

UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
	<i>Accellerene – see p-Nitrosodimethylaniline</i>										
	<i>Accumulators, electric – see Batteries etc. (UN2796, 2795, 2800, 3028, 3292)</i>										
	<i>Accumulators, pressurized, hydraulic/pneumatic (containing non-flammable gas) – see Articles, pressurized, etc.</i>										
UN1088	Acetal	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1089	Acetaldehyde	Forbidden	I								
UN1841	Acetaldehyde ammonia	9	III	MISCELLANEOUS			906	30 kg	906	30 kg	A48
UN2332	Acetaldehyde oxime	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2789	Acetic acid, glacial	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y809	0.5 L	809	1 L			
UN2789	Acetic acid solution more than 80% acid, by mass	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y809	0.5 L	809	1 L			
UN2790	Acetic acid solution more than 50% and less than or equal to 80% acid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN2790	Acetic acid solution more than 10% but less than 50% acid, by mass	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN1715	Acetic anhydride	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y809	0.5 L	809	1 L			
	<i>Acetoin – see Acetyl methyl carbinol</i>										
UN1090	Acetone	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1541	Acetone cyanohydrin, stabilized	Forbidden									
UN1091	Acetone oils	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Acetone-pyrogallol copolymer 2-diazo-1-naphthol-5-sulphonate (100%) – see Self reactive solid type E (UN 3228)</i>										
UN1648	Acetonitrile	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Acetyl acetone peroxide (&lt;=32%) as a paste – see Organic peroxide type D, solid (UN 3226)</i>										
	<i>Acetyl acetone peroxide (&lt;=42%), Diluent type A (&gt;=48%), Water (&gt;=8%) – see Organic peroxide type D, liquid (UN 3225)</i>										
UN1716	Acetyl bromide	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1717	Acetyl chloride	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y306	0.5 L	306	1 L			
	<i>Acetyl cyclohexanesulphonyl peroxide (&gt;82%), water (&lt;12%)</i>	Forbidden									
	<i>Acetylene dichloride – see 1,2-Dichloroethylene</i>										
UN1001	Acetylene, dissolved	Forbidden									
	<i>Acetylene (liquefied)</i>	Forbidden									
	<i>Acetylene silver nitrate</i>	Forbidden									
UN3374	Acetylene, solvent free	Forbidden									
	<i>Acetylene tetrabromide – see Tetrabromoethane</i>										
	<i>Acetylene tetrachloride – see 1,1,2,2 - Tetrachloroethane</i>										

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UN1898	Acetyl iodide	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN2621	Acetyl methyl carbinol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Acetyl oxide – see Acetic anhydride</i>										
	<i>Acid butyl phosphate – see Butyl acid phosphate</i>										
	<i>Acraldehyde, etc. – see Acrolein, etc.</i>										
UN2713	Acridine	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN2607	Acrolein dimer, stabilized	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1092	Acrolein, stabilized	Forbidden									
UN2074	Acrylamide, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN3426	Acrylamide solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2218	Acrylic acid, stabilized	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	0.5 L	808	1 L			
UN1093	Acrylonitrile, stabilized	Forbidden	I								
	<i>Actinolite – see White asbestos, etc.</i>										
	<i>Activated carbon – see Carbon, activated</i>										
	<i>Activated charcoal – see Carbon, activated</i>										
	<i>Actuating cartridge, explosive – see Cartridges, power device</i>										
UN1133	Adhesives containing flammable liquid	3	I	FLAMMABLE LIQUID			302	1 L			
UN1133	Adhesives containing flammable liquid	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1133	Adhesives containing flammable liquid	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN2205	Adiponitrile	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	<i>Aeroplane, flares – see Flares, aerial</i>										
UN1950	Aerosols, flammable	2.1		FLAMMABLE GAS	Y203	30 kg G	203	25 kg			A145, A153
UN1950	Aerosols flammable, containing substances in Division 6.1, Packing Group III and substances in Class 8, Packing Group III	2.1(6.1,8)						Not Accepted			
UN1950	Aerosols flammable, containing substances in Class 8, Packing Group II	Forbidden									
UN1950	Aerosols, flammable, containing substances in Class 8, Packing Group III	2.1(8)		FLAMMABLE GAS & CORROSIVE	Y203	30 kg G	203	25 kg			A145, A153
UN1950	Aerosols flammable, engine starting fluid	Forbidden									A1, A145, A153
UN1950	Aerosols, flammable, containing substances in Division 6.1, Packing Group I or II	Forbidden									
UN1950	Aerosols, flammable, containing substances in Division 6.1, Packing Group III	2.1(6.1)						Not Accepted			
UN1950	Aerosols non-flammable	2.2		NON-FLAMMABLE GAS	Y203	30 kg G	203	30 kg			A98, A145, A153

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UN1950	<b>Aerosols non-flammable</b> (containing biological products or a medicinal preparation which will be deteriorated by a heat test)	2.2		<b>NON-FLAMMABLE GAS</b>	<b>Y204</b>	<b>30 kg G</b>	<b>204</b>	<b>30 kg</b>			<b>A145, A153</b>
UN1950	<b>Aerosols, non-flammable, oxidizing</b>	2.2(5.1)						<b>Not Accepted</b>			
UN1950	<b>Aerosols, non-flammable, containing substances in Division 6.1, Packing Group I or II</b> (other than tear gas devices)	<b>Forbidden</b>									
UN1950	<b>Aerosols non-flammable</b> (tear gas devices)	<b>Forbidden</b>									
UN1950	<b>Aerosols, non-flammable, containing substances in Division 6.1, Packing Group III</b>	<b>Forbidden</b>									
UN1950	<b>Aerosols non-flammable, containing substances in Division 6.1, Packing Group III and substances in Class 8, Packing Group III</b>	2.2(6.1,8)						<b>Not Accepted</b>			
UN1950	<b>Aerosols, non-flammable, containing substances in Class 8, Packing Group I or II</b>	<b>Forbidden</b>									
UN1950	<b>Aerosols, non-flammable, containing substances in Class 8, Packing Group III</b>	2.2(8)		<b>NON-FLAMMABLE GAS &amp; CORROSIVE</b>	<b>Y203</b>	<b>30 kg G</b>	<b>203</b>	<b>30 kg</b>			<b>A145, A153</b>
UN1950	<b>Aerosols, flammable, containing toxic gas</b>	<b>Forbidden</b>									
UN1950	<b>Aerosols non-flammable, containing toxic gas</b>	<b>Forbidden</b>									
UN0331	<b>Agent, blasting type B</b>	<b>Forbidden</b>									
UN0332	<b>Agent, blasting type E</b>	<b>Forbidden</b>									
UN0503	<b>Air bag inflators</b>	<b>Forbidden</b>									
UN3268	<b>Air bag inflators</b>	9	III	MISCELLANEOUS			917	25 kg	917	30 kg	A32, A115, A119
UN0503	<b>Air bag modules</b>	<b>Forbidden</b>									
UN3268	<b>Air bag modules</b>	9	III	MISCELLANEOUS			917	25 kg	917	30 kg	A32, A115, A119
UN1002	<b>Air, compressed</b>	2.2		<b>NON-FLAMMABLE GAS</b>			200	30 kg			A124
UN1003	<b>Air, refrigerated liquid</b>	<b>Forbidden</b>									
	<i>Aircraft engines, including turbines – see Engines, internal combustion</i>										
	<i>Aircraft evacuation slides – see Life-saving appliances, self-inflating</i>										
UN3165	<b>Aircraft hydraulic power unit fuel tank containing a mixture of anhydrous hydrazine and methyl hydrazine (M86 fuel)</b>	<b>Forbidden</b>	I								
	<i>Aircraft – see Vehicle flammable liquid powered or Vehicle flammable gas powered</i>										
	<i>Aircraft survival kits – see Life-saving appliances, not self-inflating or Life-saving appliances, self-inflating</i>										
UN3274	<b>Alcoholates solution, n.o.s. in alcohol *</b>	3(8)	II	<b>FLAMMABLE LIQUID &amp; CORROSIVE</b>	<b>Y305</b>	<b>0.5 L</b>	<b>305</b>	<b>1 L</b>			

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UN3065	Alcoholic beverages more than 70% alcohol by volume	3	II	See www.ups.com/wine for requirements and restrictions							
	Alcoholic beverages, equal to or less than 24% alcohol by volume							25 L			
	Alcoholic beverages, equal to or less than 70% alcohol by volume, in receptacles equal to or less than 5 litres							25 L			
	Alcohol, denatured – see Alcohols, n.o.s. or Alcohols, flammable, toxic, n.o.s.										
UN3065	Alcoholic beverages more than 24% and equal to or less than 70% alcohol by volume, in receptacles, each having capacities of more than 5 litres	3	III	See www.ups.com/wine for requirements and restrictions							
	Alcohol, industrial – see Alcohols, n.o.s. or Alcohols, toxic, flammable, n.o.s.										
UN1987	Alcohols, n.o.s. *	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A148
UN1987	Alcohols, n.o.s. *	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A148
UN1986	Alcohols, flammable, toxic, n.o.s. *	Forbidden	I								
UN1986	Alcohols, flammable, toxic, n.o.s. *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN1986	Alcohols, flammable, toxic, n.o.s. *	3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y309	2 L	309	25 L			A3
	Aldehyde ammonia – see Acetaldehyde ammonia										
UN1988	Aldehydes, flammable, toxic, n.o.s. *	Forbidden	I								
UN1988	Aldehydes, flammable, toxic, n.o.s. *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN1988	Aldehydes, flammable, toxic, n.o.s. *	3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y309	2 L	309	25 L			A3
UN1989	Aldehydes, n.o.s. *	3	I	FLAMMABLE LIQUID			302	1 L			
UN1989	Aldehydes, n.o.s. *	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1989	Aldehydes, n.o.s. *	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN2839	Aldol	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3206	Alkali metal alcoholates, self-heating, corrosive, n.o.s. *	4.2(8)	II					Not Accepted			
UN3206	Alkali metal alcoholates, self-heating, corrosive, n.o.s. *	4.2(8)	III					Not Accepted			
UN1421	Alkali metal alloy, liquid, n.o.s.	Forbidden	I								
UN1389	Alkali metal amalgam, liquid	Forbidden	I								
UN3401	Alkali metal amalgam, solid	Forbidden	I								
UN1390	Alkali metal amides	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y416	5 kg	416	15 kg			A84
UN1391	Alkali metal dispersion	Forbidden	I								
	Alkaline corrosive battery fluid – see Battery fluid, alkali										

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UN3205	Alkaline earth metal alcoholates, n.o.s. *	4.2	II					Not Accepted			
UN3205	Alkaline earth metal alcoholates, n.o.s. *	4.2	III					Not Accepted			
UN1393	Alkaline earth metal alloy, n.o.s.	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			A85
UN1392	Alkaline earth metal amalgam, liquid	Forbidden	I								
UN3402	Alkaline earth metal amalgam, solid	Forbidden	I								
UN1391	Alkaline earth metal dispersion	Forbidden	I								
UN3140	Alkaloid salts, liquid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A6
UN3140	Alkaloid salts, liquid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6
UN3140	Alkaloid salts, liquid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A6
UN1544	Alkaloid salts, solid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5, A6
UN1544	Alkaloid salts, solid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
UN1544	Alkaloid salts, solid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A6
UN3140	Alkaloids, liquid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A6
UN3140	Alkaloids, liquid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6
UN3140	Alkaloids, liquid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A6
UN1544	Alkaloids, solid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5, A6
UN1544	Alkaloids, solid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
UN1544	Alkaloids, solid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A6
	<i>Alkyl aluminium halides – see Aluminium alkyl halides</i>										
UN3145	Alkylphenols, liquid, n.o.s. including C2 - C12 homologues	8	I	CORROSIVE			807	0.5 L			
UN3145	Alkylphenols, liquid, n.o.s. including C2 - C12 homologues	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN3145	Alkylphenols, liquid, n.o.s. including C2 - C12 homologues	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN2430	Alkylphenols, solid, n.o.s. including C2 - C12 homologues	8	I	CORROSIVE			810	1 kg			
UN2430	Alkylphenols, solid, n.o.s. including C2 - C12 homologues	8	II	CORROSIVE	Y814	1 kg	814	15 kg			

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UN2430	Alkylphenols, solid, n.o.s. including C2 - C12 homologues	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A3
UN2584	Alkylsulphonic acids, liquid with more than 5% free sulphuric acid	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN2586	Alkylsulphonic acids, liquid equal to or less than 5% free sulphuric acid	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN2583	Alkylsulphonic acids, solid more than 5% free sulphuric acid	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN2585	Alkylsulphonic acids, solid with equal to or less than 5% free sulphuric acid	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN2571	Alkylsulphuric acids *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
	Allene – see Propadiene, stabilized										
UN2333	Allyl acetate	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN1098	Allyl alcohol	Forbidden									
UN2334	Allylamine	Forbidden									
UN1099	Allyl bromide	Forbidden	I								
UN1100	Allyl chloride	Forbidden	I								
	Allyl chlorocarbonate – see Allyl chloroformate										
UN1722	Allyl chloroformate	Forbidden									
UN2335	Allyl ethyl ether	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN2336	Allyl formate	Forbidden	I								
UN2219	Allyl glycidyl ether	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1723	Allyl iodide	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y306	0.5 L	306	1 L			
UN1545	Allyl isothiocyanate, stabilized	Forbidden	II								
UN1724	Allyltrichlorosilane, stabilized	Forbidden	II								
UN2870	Aluminium borohydride	Forbidden									
UN2870	Aluminium borohydride in devices	Forbidden									
UN1725	Aluminium bromide, anhydrous	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN2580	Aluminium bromide solution	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN1394	Aluminium carbide	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y416	5 kg	416	15 kg			
UN1726	Aluminium chloride, anhydrous	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN2581	Aluminium chloride solution	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
	Aluminium dross, hot or wet	Forbidden									
	Aluminium dross – see Aluminium remelting by-products or Aluminium smelting by-products										
UN1395	Aluminium ferrosilicon powder	4.3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	1 kg	415	15 kg			
UN2463	Aluminium hydride	Forbidden	I								
UN1438	Aluminium nitrate	5.1	III					Not Accepted			
UN1397	Aluminium phosphide	Forbidden	I								
UN3048	Aluminium phosphide pesticide	Forbidden	I								

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UN1309	Aluminium powder, coated	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	15 kg			
UN1309	Aluminium powder, coated	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A3
UN1396	Aluminium powder, uncoated	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			
UN1396	Aluminium powder, uncoated	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3
UN3170	Aluminium remelting by-products	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			A102
UN3170	Aluminium remelting by-products	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3, A102
UN2715	Aluminium resinate	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
	<i>Aluminium silicon powder, coated</i>							30 kg			
UN1398	Aluminium silicon powder, uncoated	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3, A53
UN3170	Aluminium smelting by-products	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			A102
UN3170	Aluminium smelting by-products	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3, A102
	<i>Amatols – see Explosive, blasting, type B</i>										
UN2733	Amines, flammable, corrosive, n.o.s. *	3(8)	I	FLAMMABLE LIQUID & CORROSIVE			302	0.5 L			
UN2733	Amines, flammable, corrosive, n.o.s. *	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN2733	Amines, flammable, corrosive, n.o.s. *	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			A3
UN2734	Amines, liquid, corrosive, flammable, n.o.s. *	8(3)	I	CORROSIVE & FLAMMABLE LIQUID			807	0.5 L			
UN2734	Amines, liquid, corrosive, flammable, n.o.s. *	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	0.5 L	808	1 L			
UN2735	Amines, liquid, corrosive, n.o.s. *	8	I	CORROSIVE			807	0.5 L			
UN2735	Amines, liquid, corrosive, n.o.s. *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN2735	Amines, liquid, corrosive, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN3259	Amines, solid, corrosive, n.o.s. *	8	I	CORROSIVE			810	1 kg			
UN3259	Amines, solid, corrosive, n.o.s. *	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN3259	Amines, solid, corrosive, n.o.s. *	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A3
	<i>Aminobenzene – see Aniline</i>										
	<i>2-Amino benzotrifluoride – see 2-Trifluoromethylaniline</i>										
	<i>3-Amino benzotrifluoride – see 3-Trifluoromethylaniline</i>										
	<i>Aminobutane – see n-Butylamine</i>										
UN2673	2-Amino-4-chlorophenol	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2946	2-Amino-5-diethylaminopentane	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			

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UN3317	<b>2-Amino-4,6-dinitrophenol, wetted with not less than 20% water, by mass</b>	4.1	I	FLAMMABLE SOLID			416	1 kg			A40
UN3055	<b>2-(2-Aminoethoxy)ethanol</b>	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN2815	<b>N-Aminoethylpiperazine</b>	8	III	CORROSIVE	Y818	1 L	818	5 L			
	<i>1-Amino-2-nitrobenzene – see Nitroanilines</i>										
	<i>1-Amino-3-nitrobenzene – see Nitroanilines</i>										
	<i>1-Amino-4-nitrobenzene – see Nitroanilines</i>										
UN2512	<b>Aminophenols (o-, m-, p-)</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A113
	<i>Aminopropyl-diethanolamine – see Amines, liquid, corrosive, n.o.s.</i>										
	<i>n-Aminopropylmorpholine – see Amines, liquid, corrosive, n.o.s.</i>										
UN2671	<b>Aminopyridines (o-, m-, p-)</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1005	<b>Ammonia, anhydrous</b>	Forbidden									
UN2073	<b>Ammonia solution relative density less than 0.880 at 15°C in water, with greater than 35% and equal to or less than 50% ammonia</b>	Forbidden									
UN2672	<b>Ammonia solution relative density greater than 0.880 and less than 0.957 at 15°C in water, with greater than 10% and less than or equal to 35% ammonia</b>	8	III	CORROSIVE	Y819	1 L	819	5 L			A64
UN3318	<b>Ammonia solution relative density less than 0.880 at 15°C in water, with more than 50% ammonia</b>	Forbidden									
UN1546	<b>Ammonium arsenate</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Ammonium azide</i>	Forbidden									
	<i>Ammonium bichromate – see Ammonium dichromate</i>										
	<i>Ammonium bifluoride solution – see Ammonium hydrogendifluoride solution</i>										
	<i>Ammonium bifluoride, solid – see Ammonium hydrogendifluoride, solid</i>										
	<i>Ammonium bisulphate – see Ammonium hydrogen sulphate</i>										
	<i>Ammonium bisulphite solution – see Bisulphites, aqueous solution, n.o.s.</i>										
	<i>Ammonium bromate</i>	Forbidden									
	<i>Ammonium chlorate</i>	Forbidden									
UN1439	<b>Ammonium dichromate</b>	5.1	II					Not Accepted			
UN1843	<b>Ammonium dinitro-o-cresolate, solid</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3424	<b>Ammonium dinitro-o-cresolate, solution</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			

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UN3424	Ammonium dinitro-o-cresolate, solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2505	Ammonium fluoride	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN2854	Ammonium fluorosilicate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
	<i>Ammonium fulminate</i>	Forbidden									
	<i>Ammonium hexafluorosilicate – see Ammonium fluorosilicate</i>										
	<i>Ammonium hydrate – see Ammonia solution</i>										
UN1727	Ammonium hydrogendifluoride, solid	8	II	CORROSIVE	Y815	5 kg	815	15 kg			
UN2817	Ammonium hydrogendifluoride solution	8(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y809	0.5 L	809	1 L			
UN2817	Ammonium hydrogendifluoride solution	8(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y819	1 L	819	5 L			A3
UN2506	Ammonium hydrogen sulphate	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
	<i>Ammonium hydrosulphide, solution – see Ammonium sulphide solution</i>										
	<i>Ammonium hydroxide – see Ammonia solution</i>										
UN2859	Ammonium metavanadate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1942	Ammonium nitrate equal to or less than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance	5.1	III					Not Accepted			
UN0222	Ammonium nitrate more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance	Forbidden									
UN2067	Ammonium nitrate based fertilizer	5.1	III					Not Accepted			
UN3375	Ammonium nitrate emulsion intermediate for blasting explosives	Forbidden									
	<i>Ammonium nitrate explosives – see Explosive, blasting, type B</i>										
UN2071	Ammonium nitrate fertilizers	9		MISCELLANEOUS	Y909	30 kg G	909	30 kg	909	30 kg	A89, A90
UN3375	Ammonium nitrate gel intermediate for blasting explosives	Forbidden									
UN2426	Ammonium nitrate, liquid hot concentrated solution	Forbidden									
UN3375	Ammonium nitrate suspension intermediate for blasting explosives	Forbidden									
	<i>Ammonium nitrite</i>	Forbidden									
UN0402	Ammonium perchlorate	Forbidden									
UN1442	Ammonium perchlorate	5.1	II					Not Accepted			

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	<i>Ammonium permanganate</i>	<b>Forbidden</b>									
UN1444	<b>Ammonium persulphate</b>	<b>5.1</b>	<b>III</b>					<b>Not Accepted</b>			
UN0004	<i>Ammonium picrate dry or wetted with less than 10% water</i>	<b>Forbidden</b>									
UN1310	<i>Ammonium picrate, wetted equal to or more than 10% water</i>	<b>4.1</b>	<b>I</b>	<b>FLAMMABLE SOLID</b> Refer to DOT Special Permit or 49 CFR 173.13			<b>416</b>	<b>0.5 kg</b>			<b>A40</b>
UN2818	<b>Ammonium polysulphide solution</b>	<b>8(6.1)</b>	<b>II</b>	Refer to DOT Special Permit or 49 CFR 173.13	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
UN2818	<b>Ammonium polysulphide solution</b>	<b>8(6.1)</b>	<b>III</b>	Refer to DOT Special Permit or 49 CFR 173.13	<b>Y818</b>	<b>1 L</b>	<b>818</b>	<b>5 L</b>			<b>A3</b>
UN2861	<b>Ammonium polyvanadate</b>	<b>6.1</b>	<b>II</b>	Refer to DOT Special Permit or 49 CFR 173.13	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			
	<i>Ammonium silicofluoride – see Ammonium fluorosilicate</i>										
UN2683	<b>Ammonium sulphide solution</b>	<b>8(3,6.1)</b>	<b>II</b>	Refer to DOT Special Permit or 49 CFR 173.13	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
	<i>Ammunition, blank – see Cartridges for weapons, blank</i>										
	<i>Ammunition, fixed, semi-fixed or separate loading – see Cartridges for weapons</i>										
UN0171	<i>Ammunition, illuminating with or without burster, expelling charge or propelling charge</i>	<b>Forbidden</b>									
UN0254	<i>Ammunition, illuminating with or without burster, expelling charge or propelling charge</i>	<b>Forbidden</b>									
UN0297	<i>Ammunition, illuminating with or without burster, expelling charge or propelling charge</i>	<b>Forbidden</b>									
UN0009	<i>Ammunition, incendiary with or without burster, expelling charge or propelling charge</i>	<b>Forbidden</b>									
UN0010	<i>Ammunition, incendiary with or without burster, expelling charge or propelling charge</i>	<b>Forbidden</b>									
UN0243	<i>Ammunition, incendiary, white phosphorus burster, expelling charge or propelling charge</i>	<b>Forbidden</b>									
UN0244	<i>Ammunition, incendiary, white phosphorus burster, expelling charge or propelling charge</i>	<b>Forbidden</b>									
UN0247	<i>Ammunition, incendiary liquid or gel, with burster, expelling charge or propelling charge</i>	<b>Forbidden</b>									
	<i>Ammunition, incendiary (water-activated contrivances) – see Contrivances, water-activated</i>										
UN0300	<i>Ammunition, incendiary with or without burster, expelling charge or propelling charge</i>	<b>Forbidden</b>									
	<i>Ammunition, industrial – see Cartridges, oil well or Cartirdges, power device</i>										
	<i>Ammunition, lachrymatory – see Ammunition, tear-producing</i>										
UN0362	<b>Ammunition, practice</b>	<b>Forbidden</b>									

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UN0488	<b>Ammunition, practice</b>	<b>Forbidden</b>									
UN0363	<b>Ammunition, proof</b>	<b>Forbidden</b>									
UN0245	<b>Ammunition, smoke, white phosphorus burster, expelling charge or propelling charge</b>	<b>Forbidden</b>									
UN0246	<b>Ammunition, smoke, white phosphorus burster, expelling charge or propelling charge</b>	<b>Forbidden</b>									
UN0015	<b>Ammunition, smoke with or without burster, expelling charge or propelling charge</b>	<b>Forbidden</b>									
UN0016	<b>Ammunition, smoke with or without burster, expelling charge or propelling charge</b>	<b>Forbidden</b>									
UN0303	<b>Ammunition, smoke with or without burster, expelling charge or propelling charge</b>	<b>Forbidden</b>									
	<i>Ammunition, smoke (water-activated contrivances), white phosphorus, with burster, expelling charge or propelling charge – see <b>Contrivances, water-activated, etc.</b> (UN0248)</i>										
	<i>Ammunition, smoke (water-activated contrivances), without white phosphorus or phosphides, with burster, expelling charge or propelling charge – see <b>Contrivances, water-activated, etc.</b> (UN0249)</i>										
	<i>Ammunition, sporting – see <b>Cartridges for weapons, inert projectile</b></i>										
UN0018	<b>Ammunition, tear-producing burster, expelling charge or propelling charge</b>	<b>Forbidden</b>									
UN0019	<b>Ammunition, tear-producing burster, expelling charge or propelling charge</b>	<b>Forbidden</b>									
UN0301	<b>Ammunition, tear-producing burster, expelling charge or propelling charge</b>	<b>Forbidden</b>									
UN2017	<b>Ammunition, tear-producing, non-explosive without burster or expelling charge, non-fuzed</b>	<b>Forbidden</b>	II								
	<i>Ammunition, toxic (water-activated contrivances) – see <b>Contrivances, water-activated</b></i>										
UN2016	<b>Ammunition, toxic, non-explosive without burster or expelling charge, non-fuzed</b>	<b>Forbidden</b>	II								
UN0020	<b>Ammunition, toxic burster, expelling charge or propelling charge *</b>	<b>Forbidden</b>									
UN0021	<b>Ammunition, toxic burster, expelling charge or propelling charge *</b>	<b>Forbidden</b>									
	<i>Amorces – see <b>Fireworks (UN 0333, 0336, 0337)</b></i>										
	<i>Amosite – see <b>Brown asbestos</b></i>										
UN1104	<b>Amyl acetates</b>	3	III	<b>FLAMMABLE LIQUID</b>	Y309	10 L	309	25 L			
UN2819	<b>Amyl acid phosphate</b>	8	III	<b>CORROSIVE</b>	Y818	1 L	818	5 L			
	<i>Amyl alcohols – see <b>Pentanol</b></i>										
	<i>Amyl aldehyde – see <b>Valeraldehyde</b></i>										
UN1106	<b>Amylamine</b>	3(8)	II	<b>FLAMMABLE LIQUID &amp; CORROSIVE</b>	Y305	0.5 L	305	1 L			

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UN1106	Amylamine	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			A3
UN2620	Amyl butyrates	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1107	Amyl chloride	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1108	n-Amylene	3	I	FLAMMABLE LIQUID			302	1 L			
UN1109	Amyl formates	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1111	Amyl mercaptan	3	II	FLAMMABLE LIQUID	Y306	1 L	306	5 L			
UN1110	n-Amyl methyl ketone	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1112	Amyl nitrate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1113	Amyl nitrite	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>tert</i> -Amyl hydroperoxide (>=88%), Diluent type A (>=6%), water (>=6%) – see <b>Organic peroxide type E, liquid</b>										
	<i>tert</i> -Amyl peroxybenzoate (<=100%) – see <b>Organic peroxide type C, liquid</b>										
	<i>tert</i> -Amyl peroxy-2-ethylhexanoate	Forbidden									
	<i>tert</i> -Amyl peroxy-2-ethylhexyl carbonate (<=100%) – see <b>Organic peroxide type D, liquid</b>										
	<i>tert</i> -Amyl peroxy isopropyl carbonate (<=77%), Diluent type A (>=23%) – see <b>Organic peroxide type C, liquid</b>										
	<i>tert</i> -Amyl peroxyneodecanoate (<=77%), Diluent type B (>=23%)	Forbidden									
	<i>tert</i> -Amyl peroxy-pivalate (<=77%), Diluent type B (>=23%)	Forbidden									
	<i>tert</i> -Amyl peroxy-3,5,5-trimethylhexanoate	Forbidden									
UN1728	Amyltrichlorosilane	Forbidden	II								
	Anaesthetic ether – see <b>Diethyl ether</b>										
UN1547	Aniline	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A113
	Aniline chloride – see <b>Aniline hydrochloride</b>										
UN1548	Aniline hydrochloride	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
	Aniline oil – see <b>Aniline</b>										
	Aniline salt – see <b>Aniline hydrochloride</b>										
UN2431	Anisidines, liquid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2431	Anisidines, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN2222	Anisole	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1729	Anisoyl chloride	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
	Anthophyllite – see <b>White asbestos</b>										
	Antimonious chloride – see <b>Antimony trichloride, liquid or Antimony trichloride, solid</b>										
UN3141	Antimony compound, inorganic, liquid, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A12

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UN1549	Antimony compound, inorganic, solid, n.o.s. <i>Antimony hydride – see Stibine</i>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A12
UN1550	Antimony lactate <i>Antimony (III) lactate – see Antimony lactate</i>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN1730	Antimony pentachloride, liquid	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1731	Antimony pentachloride solution	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1731	Antimony pentachloride solution	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN1732	Antimony pentafluoride <i>Antimony perchloride, liquid – see Antimony pentachloride, liquid</i>	Forbidden	II								
UN1551	Antimony potassium tartrate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN2871	Antimony powder <i>Antimony sulphide and a chlorate, mixture of</i>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN1733	Antimony trichloride, liquid	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1733	Antimony trichloride, solid <i>ANTU – see Naphthylthiourea</i>	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN1006	Argon, compressed	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1951	Argon, refrigerated liquid <i>Arsenates, n.o.s. – see Arsenic compound, liquid, n.o.s. or Arsenic compound, solid, n.o.s.</i>	2.2		NON-FLAMMABLE GAS			202	30 kg			A801
UN1558	Arsenic	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1553	Arsenic acid, liquid	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			
UN1554	Arsenic acid, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1562	Arsenical dust <i>Arsenical flue dust – see Arsenical dust</i>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2760	Arsenical pesticide, liquid, flammable, toxic flash point less than 23°C *	Forbidden	I								
UN2760	Arsenical pesticide, liquid, flammable, toxic flash point less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN2994	Arsenical pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN2994	Arsenical pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A4
UN2994	Arsenical pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A4
UN2759	Arsenical pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5

\* Requires a Technical Name

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN2759	Arsenical pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A5
UN2759	Arsenical pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A5
UN2993	Arsenical pesticide, liquid, toxic, flammable flash point equal to or more than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN2993	Arsenical pesticide, liquid, toxic, flammable flash point equal to or more than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2993	Arsenical pesticide, liquid, toxic, flammable flash point equal to or more than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN1555	Arsenic bromide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Arsenic (III) bromide – see Arsenic bromide</i>										
	<i>Arsenic chloride – see Arsenic trichloride</i>										
UN1556	Arsenic compound, liquid, n.o.s. inorganic, including: Arsenates, Arsenites, and Arsenic sulphides	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A6
UN1556	Arsenic compound, liquid, n.o.s. inorganic, including: Arsenates, Arsenites, and Arsenic sulphides	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6
UN1556	Arsenic compound, liquid, n.o.s. inorganic, including: Arsenates, Arsenites, and Arsenic sulphides	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A6
UN1557	Arsenic compound, solid, n.o.s. inorganic, including: Arsenates, Arsenites, and Arsenic sulphides	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A6
UN1557	Arsenic compound, solid, n.o.s. inorganic, including: Arsenates, Arsenites, and Arsenic sulphide	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5, A6
UN1557	Arsenic compound, solid, n.o.s. inorganic	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
	<i>Arsenic (III) oxide – see Arsenic trioxide</i>										
	<i>Arsenic (V) oxide – see Arsenic pentoxide</i>										
UN1559	Arsenic pentoxide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Arsenic sulphide and chlorate mixtures</i>	Forbidden									
	<i>Arsenic sulphides – see Arsenic compound, liquid, n.o.s.; Arsenic compound, solid, n.o.s.</i>										
UN1560	Arsenic trichloride	Forbidden									
UN1561	Arsenic trioxide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Arsenious chloride – see Arsenic trichloride</i>										
	<i>Arsenites, n.o.s. – see Arsenic compound, liquid, n.o.s. or Arsenic compound, solid, n.o.s.</i>										
	<i>Arsenous chloride – see Arsenic trichloride</i>										
UN2188	Arsine	Forbidden									

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN0486	Articles, EEI	Forbidden									
UN0462	Articles, explosive, n.o.s. *	Forbidden									
UN0463	Articles, explosive, n.o.s. *	Forbidden									
UN0464	Articles, explosive, n.o.s. *	Forbidden									
UN0465	Articles, explosive, n.o.s. *	Forbidden									
UN0354	Articles, explosive, n.o.s. *	Forbidden									
UN0466	Articles, explosive, n.o.s. *	Forbidden									
UN0467	Articles, explosive, n.o.s. *	Forbidden									
UN0468	Articles, explosive, n.o.s. *	Forbidden									
UN0469	Articles, explosive, n.o.s. *	Forbidden									
UN0355	Articles, explosive, n.o.s. *	Forbidden									
UN0470	Articles, explosive, n.o.s. *	Forbidden									
UN0356	Articles, explosive, n.o.s. *	Forbidden									
UN0350	Articles, explosive, n.o.s. *	Forbidden									
UN0351	Articles, explosive, n.o.s. *	Forbidden									
UN0352	Articles, explosive, n.o.s. *	Forbidden									
UN0471	Articles, explosive, n.o.s. *	Forbidden									
UN0472	Articles, explosive, n.o.s. *	Forbidden									
UN0353	Articles, explosive, n.o.s. *	Forbidden									
UN0349	Articles, explosive, n.o.s. *	1.4S		EXPLOSIVE 1.4 S			101	25 kg			A62
UN0486	Articles, explosive, extremely insensitive	Forbidden									
UN3164	Articles, pressurized, hydraulic containing non-flammable gas	2.2		NON-FLAMMABLE GAS			208	30 kg			A48, A114
UN3164	Articles, pressurized, pneumatic containing non-flammable gas	2.2		NON-FLAMMABLE GAS			208	30 kg			A48, A114
UN0380	Articles, pyrophoric	Forbidden									
UN0428	Articles, pyrotechnic for technical purposes	Forbidden									
UN0429	Articles, pyrotechnic for technical purposes	Forbidden									
UN0430	Articles, pyrotechnic for technical purposes	Forbidden									
UN0431	Articles, pyrotechnic for technical purposes	Forbidden									
UN0432	Articles, pyrotechnic for technical purposes	1.4S		EXPLOSIVE 1.4 S			135	25 kg			
UN2584	Arylsulphonic acids, liquid more than 5% free sulphuric acid	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN2586	Arylsulphonic acids, liquid equal to or less than 5% free sulphuric acid	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN2583	Arylsulphonic acids, solid more than 5% free sulphuric acid	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN2585	Arylsulphonic acids, solid equal to or less than 5% free sulphuric acid	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
	Asbestos, blue – see Blue asbestos										
	Asbestos, brown – see Brown asbestos										
	Asbestos, white – see White asbestos										
	Ascaridole	Forbidden									
UN3334	Aviation regulated liquid, n.o.s. *	9		MISCELLANEOUS			906	25 L	906	25 L	A27, A48
UN3335	Aviation regulated solid, n.o.s. *	9		MISCELLANEOUS			906	30 kg	906	30 kg	A27, A48
	Azaurolic acid (salt of) (dry)	Forbidden									

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
	<i>Azidodithiocarbonic acid</i>	<b>Forbidden</b>									
	<i>Azidoethyl nitrate</i>	<b>Forbidden</b>									
	<i>Azido guanidine picrate (dry)</i>	<b>Forbidden</b>									
	<i>5-Azido-1-hydroxy tetrazole</i>	<b>Forbidden</b>									
	<i>Azido hydroxy tetrazole (mercury and silver salts)</i>	<b>Forbidden</b>									
	<i>3-Azido-1,2-propylene glycol dinitrate</i>	<b>Forbidden</b>									
<b>UN3242</b>	<b>Azodicarbonamide</b>	<b>Forbidden</b>									
	<i>Azodicarbonamide formulation type C (&lt;=100%) – see Self reactive solid, type C</i>										
	<i>Azodicarbonamide formulation type D (&lt;=100%) – see Self reactive solid, type D</i>										
	<i>Azodicarbonamide formulation type B, temperature controlled (&lt;=100%)</i>	<b>Forbidden</b>									
	<i>Azodicarbonamide formulation type C, temperature controlled</i>	<b>Forbidden</b>									
	<i>Azodicarbonamide formulation type D, temperature controlled</i>	<b>Forbidden</b>									
	<i>2,2'-Azodi (2,4-dimethyl-4-methoxyvaleronitrile) (100%)</i>	<b>Forbidden</b>									
	<i>2,2'-Azodi (2,4-dimethyl-valeronitrile) (100%)</i>	<b>Forbidden</b>									
	<i>2,2'-Azodi(ethyl-2-methylpropionate) (100%)</i>	<b>Forbidden</b>									
	<i>1,1'-Azodi (hexahydrobenzoxonitrile) (100%) – see Self reactive solid, type D</i>										
	<i>2,2'-Azodi (isobutyronitrile) as a water-based paste, (&lt;= 50%) – see Self reactive solid, type C</i>										
	<i>2,2'-Azodi (isobutyronitrile) (100%)</i>	<b>Forbidden</b>									
	<i>Azodiisobutyronitrile (100%)</i>	<b>Forbidden</b>									
	<i>2,2'-Azodi (2-methylbutyronitrile) (100%)</i>	<b>Forbidden</b>									
	<i>Azotetrazole (dry)</i>	<b>Forbidden</b>									
	<i>Bag charges – see Charges, propelling, for cannon</i>										
	<i>Ballistite – see Powder, smokeless</i>										
	<i>Bangalore torpedoes – see Mines bursting charge</i>										
<b>UN1400</b>	<b>Barium</b>	<b>4.3</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y415</b>	<b>5 kg</b>	<b>415</b>	<b>15 kg</b>			
<b>UN1854</b>	<b>Barium alloys, pyrophoric</b>	<b>Forbidden</b>									
<b>UN0224</b>	<b>Barium azide dry or wetted with less than 50% water, by mass</b>	<b>Forbidden</b>									
<b>UN1571</b>	<b>Barium azide, wetted greater than or equal to 50% water, by mass</b>	<b>Forbidden</b>	<b>I</b>								
	<i>Barium binoxide – see Barium peroxide</i>										
<b>UN2719</b>	<b>Barium bromate</b>	<b>5.1(6.1)</b>	<b>II</b>					<b>Not Accepted</b>			
<b>UN1445</b>	<b>Barium chlorate, solid</b>	<b>5.1(6.1)</b>	<b>II</b>					<b>Not Accepted</b>			
<b>UN3405</b>	<b>Barium chlorate solution</b>	<b>5.1(6.1)</b>	<b>II</b>					<b>Not Accepted</b>			

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

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UN3405	Barium chlorate solution	5.1(6.1)	III					Not Accepted			
UN1564	Barium compound, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A82
UN1564	Barium compound, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A82
UN1565	Barium cyanide	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
	<i>Barium dioxide – see Barium peroxide</i>										
UN2741	Barium hypochlorite <i>more than 22% available chlorine</i>	5.1(6.1)	II					Not Accepted			
UN1446	Barium nitrate	5.1(6.1)	II					Not Accepted			
UN1884	Barium oxide	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN1447	Barium perchlorate, solid	5.1(6.1)	II					Not Accepted			
UN3406	Barium perchlorate solution	5.1(6.1)	II					Not Accepted			
UN3406	Barium perchlorate solution	5.1(6.1)	III					Not Accepted			
UN1448	Barium permanganate	5.1(6.1)	II					Not Accepted			
UN1449	Barium peroxide	5.1(6.1)	II					Not Accepted			
	<i>Barium selenate – see Selenates</i>										
	<i>Barium selenite – see Selenites</i>										
	<i>Barium superoxide – see Barium peroxide</i>										
UN3292	Batteries, containing sodium	Forbidden	II								
UN3028	Batteries, dry, containing potassium hydroxide, solid <i>electric storage</i>	8		CORROSIVE			802	25 kg G			
	<i>Batteries, electric storage – see Special Provision A123</i>										
	<i>Batteries, lithium type – see Lithium batteries</i>										
UN2794	Batteries, wet, filled with acid <i>electric storage</i>	8						Not Accepted			
UN2795	Batteries, wet, filled with alkali <i>electric storage</i>	8						Not Accepted			
UN2800	Batteries, wet, non-spillable <i>electric storage</i>	8		CORROSIVE			806	25 kg			A48, A67
UN2796	Battery fluid, acid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN2797	Battery fluid, alkali	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN3171	Battery-powered equipment	9		MISCELLANEOUS				Not Accepted	900	30 kg	A21, A67, A87, A94
UN3171	Battery-powered vehicle	9		MISCELLANEOUS				Not Accepted	900	30 kg	A21, A67, A87, A94
UN1990	Benzaldehyde	9	III	MISCELLANEOUS	Y907	30 kg G	907	25 L	907	25 L	

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UN1114	<b>Benzene</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
	<i>Benzene diazonium chloride (dry)</i>	<b>Forbidden</b>									
	<i>Benzene diazonium nitrate (dry)</i>	<b>Forbidden</b>									
	<i>Benzene-1,3-disulphonyl hydrazide, as paste (100%) – see Self Reactive solid, type D</i>										
	<i>Benzene sulphonyl hydrazide (100%) – see Self Reactive solid, type D</i>										
UN2225	<b>Benzenesulphonyl chloride</b>	<b>8</b>	<b>III</b>	<b>CORROSIVE</b>	<b>Y818</b>	<b>1 L</b>	<b>818</b>	<b>5 L</b>			
	<i>Benzenethiol – see Phenyl mercaptan</i>										
	<i>Benzene triozonide</i>	<b>Forbidden</b>									
UN1885	<b>Benzidine</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			
	<i>Benzol – see Benzene</i>										
	<i>Benzolene – see Petroleum distillates, n.o.s.</i>										
UN2224	<b>Benzonitrile</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
UN2587	<b>Benzoquinone</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			
	<i>Benzosulphochloride – see Benzenesulphonyl chloride</i>										
UN2226	<b>Benzotrichloride</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
UN2338	<b>Benzotrifluoride</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
	<i>Benzoxidiazoles (dry)</i>	<b>Forbidden</b>									
	<i>Benzoyl azide</i>	<b>Forbidden</b>									
UN1736	<b>Benzoyl chloride</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
UN1737	<b>Benzyl bromide</b>	<b>6.1(8)</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>			<b>610</b>	<b>1 L</b>			
UN1738	<b>Benzyl chloride</b>	<b>6.1(8)</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>			<b>610</b>	<b>1 L</b>			
	<i>Benzyl chlorocarbonate – see Benzyl chloroformate</i>										
UN1739	<b>Benzyl chloroformate</b>	<b>Forbidden</b>	<b>I</b>								
	<i>Benzyl cyanide – see Phenylacetone nitrile, liquid</i>										
UN2619	<b>Benzyl dimethylamine</b>	<b>8(3)</b>	<b>II</b>	<b>CORROSIVE &amp; FLAMMABLE LIQUID</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
	<i>4-(Benzyl(ethyl)amino)-3-ethoxy-benzenediazonium zinc chloride (100%) – see Self Reactive substance, type D</i>										
UN1886	<b>Benzylidene chloride</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
UN2653	<b>Benzyl iodide</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
	<i>4-(Benzyl(methyl)amino)-3-ethoxy-benzenediazonium zinc chloride (100%) – see Self Reactive substance, type D</i>										
UN1566	<b>Beryllium compound, n.o.s.</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			

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UN1566	Beryllium compound, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN2464	Beryllium nitrate	5.1(6.1)	II					Not Accepted			
UN1567	Beryllium powder	6.1(4.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	15 kg			
	<i>Beverage extract (concentrate) – see Corrosive liquid, acidic, inorganic, n.o.s.</i>										
UN2251	Bicyclo2,2,1hepta-2-5-diene, stabilized	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Bifluorides, n.o.s. – see Hydrogendifluorides, n.o.s.</i>										
UN3373	Biological substance, category B	6.2					650	4 L or 4 kg			
UN3291	Biomedical waste, n.o.s.	6.2	II					Not Accepted			
	<i>Biphenyl triozone</i>	Forbidden									
UN2782	Bipyridilium pesticide, toxic, liquid, flammable, flash point less than 23°C *	Forbidden	I								
UN2782	Bipyridilium pesticide, toxic, liquid, flammable, flash point less than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN3016	Bipyridilium pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3016	Bipyridilium pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3016	Bipyridilium pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3015	Bipyridilium pesticide, liquid, toxic, flammable flash point equal to or more than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3015	Bipyridilium pesticide, liquid, toxic, flammable flash point equal to or more than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3015	Bipyridilium pesticide, liquid, toxic, flammable flash point equal to or more than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2781	Bipyridilium pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2781	Bipyridilium pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2781	Bipyridilium pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN2837	Bisulphates, aqueous solution	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN2837	Bisulphates, aqueous solution	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
UN2693	Bisulphites, aqueous solution, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN0027	Black powder granular or as a meal	Forbidden									
UN0028	Black powder, compressed	Forbidden									
UN0028	Black powder in pellets	Forbidden									
	<i>Blasting cap assemblies – see Detonator assemblies, non-electric</i>										
	<i>Blasting caps, electric – see Detonators, electric</i>										

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

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	<i>Blasting caps, non-electric – see Detonators, non-electric</i>										
	<i>Bleaching powder – see Calcium hypochlorite mixture, dry</i>										
UN2212	<b>Blue asbestos crocidolite</b>	<b>9</b>		<b>MISCELLANEOUS</b>			<b>Forbidden</b>	<b>Forbidden</b>	<b>Forbidden</b>	<b>Forbidden</b>	<b>A61</b>
	<i>Bombs, illuminating – see Ammunition, illuminating</i>										
	<i>Bombs, target identification – see Ammunition, illuminating</i>										
UN0034	<b>Bombs bursting charge</b>	<b>Forbidden</b>									
UN0033	<b>Bombs bursting charge</b>	<b>Forbidden</b>									
UN0035	<b>Bombs bursting charge</b>	<b>Forbidden</b>									
UN0291	<b>Bombs bursting charge</b>	<b>Forbidden</b>									
UN0038	<b>Bombs, photo-flash</b>	<b>Forbidden</b>									
UN0037	<b>Bombs, photo-flash</b>	<b>Forbidden</b>									
UN0039	<b>Bombs, photo-flash</b>	<b>Forbidden</b>									
UN0299	<b>Bombs, photo-flash</b>	<b>Forbidden</b>									
UN2028	<b>Bombs, smoke, non-explosive corrosive liquid, without initiating device</b>	<b>Forbidden</b>	<b>II</b>								
UN0399	<b>Bombs with flammable liquid bursting charge</b>	<b>Forbidden</b>									
UN0400	<b>Bombs with flammable liquid bursting charge</b>	<b>Forbidden</b>									
UN0042	<b>Boosters without detonator</b>	<b>Forbidden</b>									
UN0283	<b>Boosters without detonator</b>	<b>Forbidden</b>									
UN0225	<b>Boosters with detonator</b>	<b>Forbidden</b>									
UN0268	<b>Boosters with detonator</b>	<b>Forbidden</b>									
	<i>Borate and chlorate mixture – see Chlorate and borate mixture</i>										
UN1312	<b>Borneol</b>	<b>4.1</b>	<b>III</b>	<b>FLAMMABLE SOLID</b>	<b>Y419</b>	<b>10 kg</b>	<b>419</b>	<b>25 kg</b>			
UN2692	<b>Boron tribromide</b>	<b>Forbidden</b>									
UN1741	<b>Boron trichloride</b>	<b>Forbidden</b>									
UN1008	<b>Boron trifluoride</b>	<b>Forbidden</b>									
UN1742	<b>Boron trifluoride acetic acid complex, liquid</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
UN3419	<b>Boron trifluoride acetic acid complex, solid</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y814</b>	<b>5 kg</b>	<b>814</b>	<b>15 kg</b>			
UN2604	<b>Boron trifluoride diethyl etherate</b>	<b>8(3)</b>	<b>I</b>	<b>CORROSIVE &amp; FLAMMABLE LIQUID</b>			<b>807</b>	<b>0.5 L</b>			
UN2851	<b>Boron trifluoride dihydrate</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
UN2965	<b>Boron trifluoride dimethyl etherate</b>	<b>Forbidden</b>	<b>I</b>								
UN1743	<b>Boron trifluoride propionic acid complex, liquid</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
UN3420	<b>Boron trifluoride propionic acid complex, solid</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y814</b>	<b>5 kg</b>	<b>814</b>	<b>15 kg</b>			
UN1450	<b>Bromates, inorganic, n.o.s.</b>	<b>5.1</b>	<b>II</b>					<b>Not Accepted</b>			
UN3213	<b>Bromates, inorganic, aqueous solution, n.o.s.</b>	<b>5.1</b>	<b>II</b>					<b>Not Accepted</b>			
UN3213	<b>Bromates, inorganic, aqueous solution, n.o.s.</b>	<b>5.1</b>	<b>III</b>					<b>Not Accepted</b>			
UN1744	<b>Bromine</b>	<b>Forbidden</b>									

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	<i>Bromine azide</i>	Forbidden									
UN2901	Bromine chloride	Forbidden									
UN1745	Bromine pentafluoride	Forbidden									
UN1744	Bromine solution	Forbidden									
UN1746	Bromine trifluoride	Forbidden									
UN3425	Bromoacetic acid, solid	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN1938	Bromoacetic acid solution	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1938	Bromoacetic acid solution	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN1569	Bromoacetone	Forbidden									
	<i>omega-Bromoacetophenone – see Phenacyl bromide</i>										
UN2513	Bromoacetyl bromide	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN2514	Bromobenzene	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1694	Bromobenzyl cyanides, liquid	Forbidden	I								
UN3449	Bromobenzyl cyanides, solid	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A29
UN1126	1-Bromobutane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2339	2-Bromobutane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1887	Bromochloromethane	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2688	1-Bromo-3-chloropropane	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	<i>4-Bromo-1,2-dinitrobenzene</i>	Forbidden									
	<i>1-Bromo-2,3-epoxypropane – see epibromohydrin</i>										
	<i>Bromoethane – see Ethyl bromide</i>										
UN2340	2-Bromoethyl ethyl ether	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2515	Bromoform	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	<i>Bromomethane – see Methyl bromide</i>										
UN2341	1-Bromo-3-methylbutane	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2342	Bromomethylpropanes	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN3241	2-Bromo-2-nitropropane-1,3-diol	4.1	III	FLAMMABLE SOLID	Y434	10 kg	434	2 kg			A20
UN2343	2-Bromopentane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2344	Bromopropanes	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2344	Bromopropanes	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN2345	3-Bromopropyne	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Bromosilane</i>	Forbidden									
UN2419	Bromotrifluoroethylene	Forbidden									
UN1009	Bromotrifluoromethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2212	Brown asbestos <i>amosite, msysorite</i>	9		MISCELLANEOUS			Forbidden	Forbidden	Forbidden	Forbidden	A61
UN1570	Brucine	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A6
UN0043	Bursters <i>explosive</i>	Forbidden									
UN1010	Butadienes, stabilized	Forbidden									
UN1010	Butadienes and hydrocarbon mixture, stabilized <i>containing more than 40% butadienes</i>	Forbidden									

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UN1011	<b>Butane</b>	<b>Forbidden</b>									
	<i>Butane, butane mixtures and mixtures having similar properties in cartridges each equal to or less than 500 grams – see Receptacles, small, containing gas</i>										
UN2346	<b>Butanedione</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
	<i>Butane-1-thiol – see Butyl mercaptan</i>										
	<i>1,2,4-Butanetriol trinitrate</i>	<b>Forbidden</b>									
	<i>Butan-2-ol – see Butanols</i>										
	<i>1-Butanol – see Butanols</i>										
UN1120	<b>Butanols</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN1120	<b>Butanols</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			<b>A3</b>
	<i>Butanol, secondary – see Butanols</i>										
	<i>Butanol, tertiary – see Butanols</i>										
	<i>Butanone – see Ethyl methyl ketone</i>										
	<i>2-Butenal – see Crotonaldehyde, stabilized</i>										
	<i>Butene – see Butylene</i>										
	<i>But-1-ene-3-one – see Methyl vinyl ketone, stabilized</i>										
	<i>1,2-Buteneoxide – see 1,2-Butylene oxide, stabilized</i>										
	<i>2-Buten-1-ol – see Methallyl alcohol</i>										
	<i>tert-Butoxycarbonyl azide</i>	<b>Forbidden</b>									
UN1123	<b>Butyl acetates</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN1123	<b>Butyl acetates</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			<b>A3</b>
	<i>Butyl acetate, secondary – see Butyl acetates</i>										
UN1718	<b>Butyl acid phosphate</b>	<b>8</b>	<b>III</b>	<b>CORROSIVE</b>	<b>Y818</b>	<b>1 L</b>	<b>818</b>	<b>5 L</b>			
UN2348	<b>Butyl acrylates, stabilized</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			
	<i>Butyl alcohols – see Butanols</i>										
UN1125	<b>n-Butylamine</b>	<b>3(8)</b>	<b>II</b>	<b>FLAMMABLE LIQUID &amp; CORROSIVE</b>	<b>Y305</b>	<b>0.5 L</b>	<b>305</b>	<b>1 L</b>			
UN2738	<b>N-Butylaniline</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
	<i>sec-Butylbenzene – see Bulylbenzenes</i>										
UN2709	<b>Butylbenzenes</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			
	<i>n-Butyl bromide – see 1-Bromobutane</i>										
	<i>n-Butyl chloride – see Chlorobutanes</i>										
UN2743	<b>n-Butyl chloroformate</b>	<b>Forbidden</b>									
	<i>tert-Butyl cumyl peroxide (&gt;42%) – see Organic peroxide type E, liquid</i>										
	<i>tert-Butyl cumyl peroxide (&lt;=52%), Inert solid (&gt;= 48%) – see Organic peroxide type E, solid</i>										
UN2747	<b>tert-Butylcyclohexyl chloroformate</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y611</b>	<b>2 L</b>	<b>611</b>	<b>25 L</b>			
UN1012	<b>Butylene</b>	<b>Forbidden</b>									
UN3022	<b>1,2-Butylene oxide, stabilized</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
	<i>Butyl ethers – see Dibutyl ethers</i>										

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	<i>Butyl ethyl ether – see Ethyl butyl ether</i>										
UN1128	<b>n-Butyl formate</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
	<i>tert-Butyl hydroperoxide (&gt;90%)</i>	<b>Forbidden</b>									
UN3255	<b>tert-Butyl hypochlorite</b>	<b>Forbidden</b>									
UN2690	<b>N,n-butyylimidazole</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
	<i>tert-Butyl hydroperoxide (&gt;79% and &lt;=90%), water (&gt;=10%) – see Organic peroxide type C, liquid OP.13</i>										
	<i>tert-Butyl hydroperoxide (&lt;=80%), Diluent type A &gt;=20% – see Organic peroxide type D, liquid OP.4, OP.13</i>										
	<i>tert-Butyl hydroperoxide (&lt;=79%), water &gt;14% – see Organic peroxide type E, liquid OP.13, OP.23</i>										
	<i>tert-Butyl hydroperoxide (&lt;=72%), water &gt;=28% – see Organic peroxide type F, liquid OP.13</i>										
	<i>tert-Butyl hydroperoxide (&lt; 82%) + Di-tert-butylperoxide (&gt;9%), water (&gt;7%) – see Organic peroxide type C, liquid OP.1</i>										
	<i>N-n-Butyl iminazole – see N,n-Butyylimidazole</i>										
UN2485	<b>n-Butyl isocyanate</b>	<b>Forbidden</b>									
UN2484	<b>tert-Butyl isocyanate</b>	<b>Forbidden</b>									
	<i>Butyl lithium – see Lithium alkyls, solid and liquid</i>										
UN2347	<b>Butyl mercaptan</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y306</b>	<b>1 L</b>	<b>306</b>	<b>5 L</b>			
UN2227	<b>n-Butyl methacrylate, stabilized</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			
UN2350	<b>Butyl methyl ether</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
	<i>tert-Butyl monoperoxy maleate (&gt;52%)</i>	<b>Forbidden</b>									
	<i>tert-Butyl monoperoxy maleate (&lt;=52%), Diluent type A (&gt;=48%) – see Organic peroxide type C, liquid</i>										
	<i>tert-Butyl monoperoxy maleate (&lt;=52%), Inert solid (&gt;=48%) – see Organic peroxide type E, solid</i>										
	<i>tert-Butyl monoperoxy maleate (&lt;=52%) as a paste – see Organic peroxide type E, solid</i>										
UN2351	<b>Butyl nitrites</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN2351	<b>Butyl nitrites</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			<b>A3</b>
	<i>tert-Butyl peroxyacetate, &gt;52% and (&lt;77%), Diluent type A &gt;23%</i>	<b>Forbidden</b>									
	<i>tert-Butyl peroxyacetate (&gt;32% and &lt;=52%), Diluent type A (&gt;=48%) – see Organic peroxide type C, liquid</i>										
	<i>tert-Butyl peroxyacetate (&lt;=32%), Diluent type B (&gt;=68%) – see Organic peroxide type F, liquid</i>										
	<i>tert-Butyl peroxybenzoate (&gt;52% and &lt;77%), Diluent type A (&gt;=23%) – see Organic peroxide type D, liquid</i>										

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	<i>tert</i> -Butyl peroxybenzoate (<=52%), Inert solid >=48% – see <b>Organic peroxide type D, solid</b>										
	<i>tert</i> -Butyl peroxybenzoate (>77%) – see <b>Organic peroxide type C, liquid</b>										
	<i>tert</i> -Butyl peroxybutyl fumarate (<=52%), Diluent type A (>=48%) – see <b>Organic peroxide type D, liquid</b>										
	<i>tert</i> -Butyl peroxycrotonate (<=77%), Diluent type A (>=23%) – see <b>Organic peroxide type D, liquid</b>										
	<i>tert</i> -Butyl peroxydiethylacetate	<b>Forbidden</b>									
	<i>tert</i> -Butyl peroxy (<=12%) + <i>tert</i> -Butyl peroxybenzoate (<=14%), Diluent type A (>=14%), Inert solid (>=60%) – see <b>Organic peroxide type D, solid</b>										
	<i>tert</i> -Butyl peroxyethylacetate (<=31%) + <i>tert</i> -Butyl peroxybenzoate (<=36%), Diluent type B (>=33%)	<b>Forbidden</b>									
	<i>tert</i> -Butyl peroxy-2-ethylhexanoate	<b>Forbidden</b>									
	<i>tert</i> -Butyl peroxy-2-ethylhexanoate (<=12%) + 2,2-Di-( <i>tert</i> -butylperoxy) butane (<=14%), Diluent type A (>=14%), Inert solid (>=60%) – see <b>Organic peroxide type D, solid</b>										
	<i>tert</i> -Butyl peroxy-2-ethylhexanoate (<=31%) + 2,2-Di-( <i>tert</i> -butylperoxy) butane (<=36%), Diluent type B (>=33%)	<b>Forbidden</b>									
	<i>tert</i> -Butyl peroxy-2-ethylhexylcarbonate (<=100%) – see <b>Organic peroxide type D, liquid</b>										
	<i>tert</i> -Butyl peroxyisobutyrate	<b>Forbidden</b>									
	<i>tert</i> -Butylperoxy isopropylcarbonate (<=77%), Diluent type A (>=23%) – see <b>Organic peroxide type C, liquid</b>										
	<i>tert</i> -Butyl peroxy-2-methylbenzoate (<=100%) – see <b>Organic peroxide type C, liquid</b>										
	1-(2- <i>tert</i> -Butylperoxy isopropyl)-3-isopropenylbenzene (<=42%), Inert solid (>=58%) – see <b>Organic peroxide type E, liquid</b>										
	1-(2- <i>tert</i> -Butylperoxy isopropyl)-3-isopropenylbenzene (<=77%), Diluent type A (>=23%) – see <b>Organic peroxide type D, liquid</b>										
	<i>tert</i> -Butyl peroxyneodecanoate	<b>Forbidden</b>									
	<i>tert</i> -Butyl peroxyneohexanoate	<b>Forbidden</b>									
	<i>tert</i> -Butyl peroxy-pivalate	<b>Forbidden</b>									
	<i>tert</i> -Butylperoxy stearylcarbonate (<=100%) – see <b>Organic peroxide type D, solid</b>										
	<i>tert</i> -Butyl peroxy-3,5,5-trimethyl-hexanoate (>32%) – see <b>Organic peroxide type D, liquid</b>										

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
	<i>tert</i> -Butyl peroxy-3,5,5-trimethyl-hexanoate (<=32%), Diluent type A (>= 68%) – see <b>Organic peroxide type F, liquid</b>										
	<i>Butylphenols, liquid</i> – see <b>Alkylphenols, liquid, n.o.s.</b>										
	<i>Butylphenols, solid</i> – see <b>Alkylphenols, solid, n.o.s.</b>										
UN1914	<b>Butyl propionates</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>p-tert-butyl-toluene</i> – see <b>Butyltoluenes</b>										
UN2667	<b>Butyltoluenes</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN1747	<b>Butyltrichlorosilane</b>	Forbidden	II								
UN2956	<b>5-tert-Butyl-2,4,6-trinitro-m-xylene</b>	Forbidden									
UN2352	<b>Butyl vinyl ether, stabilized</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>But-1-yne</i> – see <b>Ethylacetylene, stabilized</b>										
UN2716	<b>1,4-Butynediol</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
	<i>2-Butyne-1,4,-diol</i> – see <b>1,4-Butynediol</b>										
UN1129	<b>Butyraldehyde</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2840	<b>Butyraldoxime</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2820	<b>Butyric acid</b>	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN2739	<b>Butyric anhydride</b>	8	III	CORROSIVE	Y818	1 L	818	5 L			
	<i>Butyrone</i> – see <b>Dipropyl ketone</b>										
UN2411	<b>Butyronitrile</b>	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
	<i>Butyryl chloride</i> – see <b>Butyryl chloride</b>										
UN2353	<b>Butyryl chloride</b>	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
	<i>Cable cutters, explosive</i> – see <b>Cutters, cable, explosive</b>										
UN1572	<b>Caodylic acid</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2570	<b>Cadmium compound</b>	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2570	<b>Cadmium compound</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2570	<b>Cadmium compound</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN1407	<b>Caesium</b>	Forbidden	I								
UN2682	<b>Caesium hydroxide</b>	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN2681	<b>Caesium hydroxide solution</b>	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN2681	<b>Caesium hydroxide solution</b>	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
UN1451	<b>Caesium nitrate</b>	5.1	III					Not Accepted			
	<i>Caffeine</i> – see <b>Alkaloids, solid or liquid</b>										
	<i>Cajeputene</i> – see <b>Dipentene</b>										

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN1401	Calcium	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			
UN1855	Calcium alloys, pyrophoric	Forbidden									
UN1573	Calcium arsenate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1574	Calcium arsenate and calcium arsenite mixture, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Calcium bisulphite solution – see Bisulphites, aqueous solution, n.o.s.</i>										
UN1402	Calcium carbide	Forbidden	I								
UN1402	Calcium carbide	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y416	5 kg	416	15 kg			
UN1452	Calcium chlorate	5.1	II					Not Accepted			
UN2429	Calcium chlorate, aqueous solution	5.1	II					Not Accepted			
UN2429	Calcium chlorate, aqueous solution	5.1	III					Not Accepted			
UN1453	Calcium chlorite	5.1	II					Not Accepted			
UN1403	Calcium cyanamide <i>more than 0.1% calcium carbide</i>	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A71
	<i>Calcium cyanamide with 0.1% or less calcium carbide</i>							30 kg			
UN1575	Calcium cyanide	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
UN1923	Calcium dithionite	4.2	II					Not Accepted			
UN1404	Calcium hydride	Forbidden	I								
UN1923	Calcium hydrosulphite	4.2	II					Not Accepted			
UN1748	Calcium hypochlorite, dry	5.1	II					Not Accepted			
UN1748	Calcium hypochlorite, dry	5.1	III					Not Accepted			
UN1748	Calcium hypochlorite mixture, dry <i>with more than 39% available chlorine (8.8% available oxygen)</i>	5.1	II					Not Accepted			
UN1748	Calcium hypochlorite mixture, dry <i>with more than 39% available chlorine (8.8% available oxygen)</i>	5.1	III					Not Accepted			
UN2880	Calcium hypochlorite, hydrated <i>with not less than 5.5% but not more than 16% water</i>	5.1	II					Not Accepted			
UN2880	Calcium hypochlorite, hydrated <i>with not less than 5.5% but not more than 16% water</i>	5.1	III					Not Accepted			
UN2880	Calcium hypochlorite, hydrated mixture <i>with not less than 5.5% but not more than 16% water</i>	5.1	II					Not Accepted			

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UN2880	Calcium hypochlorite, hydrated mixture with not less than 5.5% but not more than 16% water	5.1	III					Not Accepted			
UN2208	Calcium hypochlorite mixture, dry with more than 10% but not more than 39% available chlorine	5.1	III					Not Accepted			
UN2844	Calcium manganese silicon	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			
UN1454	Calcium nitrate	5.1	III					Not Accepted			
UN1910	Calcium oxide	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN1455	Calcium perchlorate	5.1	II					Not Accepted			
UN1456	Calcium permanganate	5.1	II					Not Accepted			
UN1457	Calcium peroxide	5.1	II					Not Accepted			
UN1360	Calcium phosphide	Forbidden	I								
UN1855	Calcium, pyrophoric	Forbidden									
UN1313	Calcium resinate	4.1	III	FLAMMABLE SOLID	Y422	10 kg	422	25 kg			
UN1314	Calcium resinate, fused	4.1	III	FLAMMABLE SOLID	Y422	10 kg	422	25 kg			
	Calcium selenate – see Selenates										
UN1405	Calcium silicide	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			
UN1405	Calcium silicide	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3
	Calcium silicon – see Calcium silicide										
	Calcium superoxide – see Calcium peroxide										
	Camphanone – see Camphor										
UN2717	Camphor, synthetic	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
UN1130	Camphor oil	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	Camping gas – see Receptacles, small, containing gas										
UN2829	Caproic acid	8	III	CORROSIVE	Y818	1 L	818	5 L			
	Caps, toy – see Fireworks										
UN2758	Carbamate pesticide, liquid, flammable, toxic flash point less than 23°C *	Forbidden	I								
UN2758	Carbamate pesticide, liquid, flammable, toxic flash point less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN2992	Carbamate pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN2992	Carbamate pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2992	Carbamate pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2991	Carbamate pesticide, liquid, toxic, flammable, flash point equal to or more than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4

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UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN2991	Carbamate pesticide, liquid, toxic, flammable, flash point equal to or more than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2991	Carbamate pesticide, liquid, toxic, flammable, flash point equal to or more than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2757	Carbamate pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2757	Carbamate pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2757	Carbamate pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
	Carbolic acid – see Phenol, molten or Phenol, solid										
	Carbolic acid solution – see Phenol solution										
UN1361	Carbon (animal or vegetable origin)	Forbidden									
UN1362	Carbon, activated	4.2	III					Not Accepted			
	Carbon bisulphide – see Carbon disulphide										
	Carbon black (animal or vegetable origin) – see Carbon										
UN1013	Carbon dioxide	2.2		NON-FLAMMABLE GAS			200	30 kg			
	Carbon dioxide and ethylene oxide mixture – see Ethylene oxide and carbon dioxide mixture										
UN2187	Carbon dioxide, refrigerated liquid	2.2		NON-FLAMMABLE GAS			202	30 kg			A801
UN1845	Carbon dioxide, solid	9	III	MISCELLANEOUS			904	68 kg	904	68 kg	A48, A151
UN1131	Carbon disulphide	Forbidden									
	Carbonic anhydride – see Carbon dioxide, etc.										
UN1016	Carbon monoxide, compressed	Forbidden									
	Carbon oxysulphide – see Carbonyl sulphide										
UN2516	Carbon tetrabromide	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN1846	Carbon tetrachloride	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y610	1 L	610	5 L			
	Carbonyl chloride – see Phosgene										
UN2417	Carbonyl fluoride	Forbidden									
UN2204	Carbonyl sulphide	Forbidden									
	Cartridge cases, empty, primed – see Cases, cartridge, empty, with primer										
	Cartridges, actuating, for aircraft ejector seat catapult, fire extinguisher, canopy removal or apparatus – see Cartridges, power device										
	Cartridges, explosive – see Charges, demolition										
UN0049	Cartridges, flash	Forbidden									
UN0050	Cartridges, flash	Forbidden									
UN0006	Cartridges for weapons bursting charge	Forbidden									
UN0005	Cartridges for weapons bursting charge	Forbidden									
UN0321	Cartridges for weapons bursting charge	Forbidden									
UN0007	Cartridges for weapons bursting charge	Forbidden									

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UN0412	Cartridges for weapons <i>bursting charge</i>	Forbidden									
UN0348	Cartridges for weapons <i>bursting charge</i>	Forbidden									
UN0326	Cartridges for weapons, blank	Forbidden									
UN0413	Cartridges for weapons, blank	Forbidden									
UN0327	Cartridges for weapons, blank	Forbidden									
UN0338	Cartridges for weapons, blank	Forbidden									
UN0014	Cartridges for weapons, blank	1.4S		EXPLOSIVE 1.4 S			130	25 kg			
UN0328	Cartridges for weapons, inert projectile	Forbidden									
UN0417	Cartridges for weapons, inert projectile	Forbidden									
UN0339	Cartridges for weapons, inert projectile	Forbidden									
UN0012	Cartridges for weapons, inert projectile	1.4S		EXPLOSIVE 1.4 S			130	25 kg			
	<i>Cartridges, illuminating – see Ammunition, illuminating</i>										
UN0277	Cartridges, oil well	Forbidden									
UN0278	Cartridges, oil well	Forbidden									
UN0381	Cartridges, power device	Forbidden									
UN0275	Cartridges, power device	Forbidden									
UN0276	Cartridges, power device	Forbidden									
UN0323	Cartridges, power device	1.4S		EXPLOSIVE 1.4 S			134	25 kg			
UN0054	Cartridges, signal	Forbidden									
UN0312	Cartridges, signal	Forbidden									
UN0405	Cartridges, signal	1.4S		EXPLOSIVE 1.4 S			135	25 kg			
UN0417	Cartridges, small arms	Forbidden									
UN0339	Cartridges, small arms	Forbidden									
UN0012	Cartridges, small arms	1.4S		EXPLOSIVE 1.4 S			130	25 kg			
UN0327	Cartridges, small arms, blank	Forbidden									
UN0338	Cartridges, small arms, blank	Forbidden									
UN0014	Cartridges, small arms, blank	1.4S		EXPLOSIVE 1.4 S			130	25 kg			
	<i>Cartridges, starter, jet engine – see Cartridges, power device</i>										
UN0379	Cases, cartridge, empty, with primer	Forbidden									
UN0055	Cases, cartridge, empty, with primer	1.4S		EXPLOSIVE 1.4 S			136	25 kg			
UN0447	Cases, combustible, empty, without primer	Forbidden									
UN0446	Cases, combustible, empty, without primer	Forbidden									
	<i>Casinghead gasoline – see Natural Gasoline</i>										
UN2969	Castor beans	9	II	MISCELLANEOUS			906	30 kg	906	30 kg	A31, A48
UN2969	Castor flake	9	II	MISCELLANEOUS			906	30 kg	906	30 kg	A31, A48
UN2969	Castor meal	9	II	MISCELLANEOUS			906	30 kg	906	30 kg	A31, A48
UN2969	Castor pomace	9	II	MISCELLANEOUS			906	30 kg	906	30 kg	A31, A48
UN1719	Caustic alkali liquid, n.o.s. *	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1719	Caustic alkali liquid, n.o.s. *	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
	<i>Caustic potash – see Potassium hydroxide solution</i>										
	<i>Caustic soda – see Sodium hydroxide, solid or Sodium hydroxide solution</i>										
	<i>Caustic soda liquor – see Sodium hydroxide solution</i>										

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UN3292	Cells, containing sodium	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13			433	25 kg G			A94
UN2000	Celluloid in blocks, rods, rolls, sheets, tubes, etc. (except scrap)	4.1	III	FLAMMABLE SOLID			407	25 kg			A3, A48
UN2002	Celluloid, scrap	Forbidden									
	Cement, flammable – see Adhesives containing flammable liquid										
UN1333	Cerium slabs, ingots or rods	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	15 kg			
UN3078	Cerium turnings or gritty powder	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			
	Cer mischmetall – see Ferrocerium										
	Cesium – see Caesium										
	Charcoal, activated – see Carbon, activated										
	Charcoal, non-activated – see Carbon										
	Charcoal screenings, wet	Forbidden									
	Charcoal, wet	Forbidden									
UN0457	Charges, bursting, plastics bonded	Forbidden									
UN0458	Charges, bursting, plastics bonded	Forbidden									
UN0459	Charges, bursting, plastics bonded	Forbidden									
UN0460	Charges, bursting, plastics bonded	1.4S		EXPLOSIVE 1.4 S			130	25 kg			
UN0048	Charges, demolition	Forbidden									
UN0056	Charges, depth	Forbidden									
	Charges, expelling, explosive, for fire extinguishers – see Cartridges, power device										
UN0442	Charges, explosive, commercial without detonator	Forbidden									
UN0443	Charges, explosive, commercial without detonator	Forbidden									
UN0444	Charges, explosive, commercial without detonator	Forbidden									
UN0445	Charges, explosive, commercial without detonator	1.4S		EXPLOSIVE 1.4 S			137	25 kg			
UN0271	Charges, propelling	Forbidden									
UN0415	Charges, propelling	Forbidden									
UN0272	Charges, propelling	Forbidden									
UN0491	Charges, propelling	Forbidden									
UN0279	Charges, propelling, for cannon	Forbidden									
UN0414	Charges, propelling, for cannon	Forbidden									
UN0242	Charges, propelling, for cannon	Forbidden									
UN0439	Charges, shaped without detonator	Forbidden									
UN0059	Charges, shaped without detonator	Forbidden									
UN0440	Charges, shaped without detonator	Forbidden									
UN0441	Charges, shaped without detonator	1.4S		EXPLOSIVE 1.4 S			137	25 kg			
UN0288	Charges, shaped, flexible, linear	Forbidden									
UN0237	Charges, shaped, flexible, linear	Forbidden									
UN0060	Charges, supplementary, explosive	Forbidden									
UN3316	Chemical kit	9	I	MISCELLANEOUS	Y915	1 kg	915	10 kg	915	10 kg	A44, A805
UN3316	Chemical kit	9	II	MISCELLANEOUS	Y915	1 kg	915	10 kg	915	10 kg	A44, A805
UN3316	Chemical kit	9	III	MISCELLANEOUS	Y915	1 kg	915	10 kg	915	10 kg	A44, A805
UN3315	Chemical sample, toxic	Forbidden									

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UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
	<i>Chile saltpetre – see Sodium nitrate</i>										
UN2075	Chloral, anhydrous, stabilized	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3210	Chlorates, inorganic, aqueous solution, n.o.s.	5.1	II					Not Accepted			
UN3210	Chlorates, inorganic, aqueous solution, n.o.s.	5.1	III					Not Accepted			
UN1458	Chlorate and borate mixture	5.1	II					Not Accepted			
UN1458	Chlorate and borate mixture	5.1	III					Not Accepted			
UN1461	Chlorates, inorganic, n.o.s.	5.1	II					Not Accepted			
UN1459	Chlorate and magnesium chloride mixture, solid	5.1	II					Not Accepted			
UN1459	Chlorate and magnesium chloride mixture, solid	5.1	III					Not Accepted			
UN3407	Chlorate and magnesium chloride mixture solution	5.1	II					Not Accepted			
UN3407	Chlorate and magnesium chloride mixture solution	5.1	III					Not Accepted			
UN2626	Chloric acid, aqueous solution equal to or less than 10% chloric acid	Forbidden									
UN1017	Chlorine	Forbidden									
	<i>Chlorine azide</i>	Forbidden									
	<i>Chlorine dioxide</i>	Forbidden									
UN2548	Chlorine pentafluoride	Forbidden									
UN1749	Chlorine trifluoride	Forbidden									
UN1462	Chlorites, inorganic, n.o.s.	5.1	II					Not Accepted			
UN1908	Chlorite solution	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1908	Chlorite solution	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
	<i>Chloroacetaldehyde – see 2-Chloroethanal</i>										
UN3250	Chloroacetic acid, molten	Forbidden									
UN1751	Chloroacetic acid, solid	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y614	1 kg	614	15 kg			
UN1750	Chloroacetic acid solution	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y610	0.5 L	610	1 L			
UN1695	Chloroacetone, stabilized	Forbidden									
	<i>Chloroacetone, unstabilized</i>	Forbidden									
UN2668	Chloroacetoneitrile	Forbidden									
UN3416	Chloroacetophenone, liquid	Forbidden	II								
UN1697	Chloroacetophenone, solid	Forbidden	II								
UN1752	Chloroacetyl chloride	Forbidden									
UN2019	Chloroanilines, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			

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UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN2018	Chloroanilines, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2233	Chloroanisidines	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN1134	Chlorobenzene	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2234	Chlorobenzotrifluorides	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2235	Chlorobenzyl chlorides, liquid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN3427	Chlorobenzyl chlorides, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
	<i>1-Chloro-3-bromopropane – see 1-Bromo-3-chloropropane</i>										
	<i>1-Chlorobutane – see Chlorobutanes</i>										
	<i>2-Chlorobutane – see Chlorobutanes</i>										
UN1127	Chlorobutanes	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2669	Chlorocresols solution	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2669	Chlorocresols solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3437	Chlorocresols, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>3-Chloro-4-diethylaminobenzene diazonium zinc chloride – see Self-reactive substance, type D</i>										
UN1974	Chlorodifluorobromomethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2517	1-Chloro-1,1-difluoroethane	Forbidden									
UN1018	Chlorodifluoromethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1973	Chlorodifluoromethane and chloropentafluoroethane mixture fixed boiling point, with approximately 49% chlorodifluoromethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1577	Chlorodinitrobenzenes, liquid	6.1	II					Not Accepted			
UN3441	Chlorodinitrobenzenes, solid	6.1	II					Not Accepted			
	<i>3-Chloro-1,2-dihydroxypropane – see Glycerol alpha-monochlorohydrin</i>										
	<i>Chlorodimethyl ether – see Methyl chloromethyl ether</i>										
UN2232	2-Chloroethanal	Forbidden									
	<i>Chloroethane – see Ethyl chloride</i>										
	<i>Chloroethane nitrile – see Chloroacetonitrile</i>										
	<i>2-Chloroethanol – see Ethylene chlorohydrin</i>										
UN1888	Chloroform	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y610	2 L	610	25 L			
UN3277	Chloroformates, toxic, corrosive, n.o.s. *	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	0.5 L	609	1 L			

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UN2742	<b>Chloroformates, toxic, corrosive, flammable, n.o.s.</b>	<b>6.1(3,8)</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>0.5 L</b>	<b>609</b>	<b>1 L</b>			
	<i>Chloromethane – see Methyl chloride</i>										
	<i>1-Chloro-3-methylbutane – see Amyl chloride</i>										
	<i>2-Chloro-2-methylbutane – see Amyl chloride</i>										
UN2745	<b>Chloromethyl chloroformate</b>	<b>6.1(8)</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>0.5 L</b>	<b>609</b>	<b>1 L</b>			
	<i>Chloromethyl cyanide – see Chloroacetonitrile</i>										
UN2354	<b>Chloromethyl ethyl ether</b>	<b>3(6.1)</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>1 L</b>			
	<i>Chloromethyl methyl ether – see Methyl chloromethyl ether</i>										
UN2236	<b>3-Chloro-4-methylphenyl isocyanate, liquid</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
UN3428	<b>3-Chloro-4-methylphenyl isocyanate, solid</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			
	<i>3-Chloro-2-methylprop-1-ene – see Methylallyl chloride</i>										
UN2237	<b>Chloronitroanilines</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y619</b>	<b>10 kg</b>	<b>619</b>	<b>25 kg</b>			
UN3409	<b>Chloronitrobenzenes, liquid</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			<b>A113</b>
UN1578	<b>Chloronitrobenzenes, solid</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			<b>A113</b>
UN2433	<b>Chloronitrotoluenes, liquid</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y611</b>	<b>2 L</b>	<b>611</b>	<b>25 L</b>			
UN3457	<b>Chloronitrotoluenes, solid</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y619</b>	<b>10 kg</b>	<b>619</b>	<b>25 kg</b>			
UN1020	<b>Chloropentafluoroethane</b>	<b>2.2</b>		<b>NON-FLAMMABLE GAS</b>			<b>200</b>	<b>30 kg</b>			
	<i>3-Chloroperoxybenzoic acid, (&gt;57% and &lt;86%) Inert solid (&gt;=14%)</i>	<b>Forbidden</b>									
	<i>3-Chloroperoxybenzoic acid, (&lt;=57%), Inert solid (&gt;=3%), Water (&gt;=40%) – see Organic peroxide type D, solid</i>										
	<i>3-Chloroperoxybenzoic acid, (&lt;=77%), Inert solid (&gt;=6%), Water (&gt;=17%) – see Organic peroxide type D, solid</i>										
UN2904	<b>Chlorophenolates, liquid</b>	<b>8</b>	<b>III</b>	<b>CORROSIVE</b>	<b>Y818</b>	<b>1 L</b>	<b>818</b>	<b>5 L</b>			
UN2905	<b>Chlorophenolates, solid</b>	<b>8</b>	<b>III</b>	<b>CORROSIVE</b>	<b>Y822</b>	<b>5 kg</b>	<b>822</b>	<b>25 kg</b>			
UN2021	<b>Chlorophenols, liquid</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y611</b>	<b>2 L</b>	<b>611</b>	<b>25 L</b>			
UN2020	<b>Chlorophenols, solid</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y619</b>	<b>10 kg</b>	<b>619</b>	<b>25 kg</b>			<b>A25</b>
UN1753	<b>Chlorophenyltrichlorosilane</b>	<b>Forbidden</b>	<b>II</b>								
UN1580	<b>Chloropicrin</b>	<b>Forbidden</b>									

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UN1581	Chloropicrin and methyl bromide mixture <i>with more than 2% chloropicrin</i>	Forbidden									
UN1582	Chloropicrin and methyl chloride mixture	Forbidden									
UN1583	Chloropicrin mixture, n.o.s.	Forbidden									
UN2507	Chloroplatinic acid, solid	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN1991	Chloroprene, stabilized	Forbidden	I								
	<i>Chloroprene, uninhibited</i>	Forbidden									
UN1278	1-Chloropropane	Forbidden	II								
UN2356	2-Chloropropane	3	I	FLAMMABLE LIQUID Refer to DOT Special Permit or 49 CFR 173.13			306	1 L			
UN2849	3-Chloropropanol-1	6.1	III	FLAMMABLE LIQUID	Y611	2 L	611	25 L			
UN2456	2-Chloropropene	3	I	FLAMMABLE LIQUID			306	1 L			
	<i>3-Chloroprop-1-ene – see Allyl chloride</i>										
	<i>3-Chloropropene – see Allyl chloride</i>										
UN2511	2-Chloropropionic acid	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
				Refer to DOT Special Permit or 49 CFR 173.13							
UN2822	2-Chloropyridine	6.1	II	FLAMMABLE LIQUID & CORROSIVE	Y609	1 L	609	5 L			
UN2987	Chlorosilanes, corrosive, n.o.s.	8	II	CORROSIVE			808	1 L			
UN2985	Chlorosilanes, flammable, corrosive, n.o.s.	3(8)	II	FLAMMABLE LIQUID & CORROSIVE			305	1 L			
UN2986	Chlorosilanes, corrosive, flammable, n.o.s.	8(3)	II	CORROSIVE & FLAMMABLE LIQUID			808	1 L			
UN3362	Chlorosilanes, toxic, corrosive, flammable, n.o.s	6.1(3,8)	II	Refer to DOT Special Permit or 49 CFR 173.13			609	1 L			
UN3361	Chlorosilanes, toxic, corrosive, n.o.s	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13			609	1 L			
UN2988	Chlorosilanes, water-reactive, flammable, corrosive, n.o.s.	Forbidden	I								
UN1754	Chlorosulphonic acid <i>with or without sulphur trioxide</i>	Forbidden									
UN1021	1-Chloro-1,2,2,2-tetrafluoroethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2238	Chlorotoluenes	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
				Refer to DOT Special Permit or 49 CFR 173.13							
UN1579	4-Chloro-o-toluidine hydrochloride, solid	6.1	III	FLAMMABLE LIQUID	Y619	10 kg	619	25 kg			
UN3410	4-Chloro-o-toluidine hydrochloride solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN3429	Chlorotoluidines, liquid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2239	Chlorotoluidines, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN1983	1-Chloro-2,2,2-trifluoroethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
	<i>Chlorotrifluoroethylene – see Trifluorochloroethylene, stabilized</i>										
UN1022	Chlorotrifluoromethane	2.2		NON-FLAMMABLE GAS			200	30 kg			

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UN2599	<b>Chlorotrifluoromethane and trifluoromethane azeotropic mixture approximately 60% chlorotrifluoromethane</b>	2.2		NON-FLAMMABLE GAS			200	30 kg			
	<i>Chromic acid, solid – see Chromium trioxide, anhydrous</i>										
UN1755	<b>Chromic acid solution</b>	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1755	<b>Chromic acid solution</b>	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
	<i>Chromic anhydride, solid – see Chromium trioxide, anhydrous</i>										
UN1756	<b>Chromic fluoride, solid</b>	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN1757	<b>Chromic fluoride solution</b>	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1757	<b>Chromic fluoride solution</b>	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
	<i>Chromic nitrate – see Chromium nitrate</i>										
	<i>Chromic trioxide – see Chromium trioxide, anhydrous</i>										
	<i>Chromium (III) fluoride, solid – see Chromic fluoride, solid</i>										
	<i>Chromium (III) nitrate – see Chromium nitrate</i>										
UN2720	<b>Chromium nitrate</b>	5.1	III					Not Accepted			
UN1758	<b>Chromium oxychloride</b>	8	I	CORROSIVE			807	0.5 L			
UN1463	<b>Chromium trioxide, anhydrous</b>	5.1(6.1,8)	II					Not Accepted			
UN2240	<b>Chromosulphuric acid</b>	8	I	CORROSIVE			807	0.5 L			
	<i>Chrysotile – see White asbestos</i>										
	<i>Cigar and cigarette lighter fluid – see Flammable liquid, n.o.s.</i>										
	<i>Cigar and cigarette lighters, charged with fuel – see Lighters</i>										
	<i>Cinene – see Dipentene</i>										
	<i>Cinnamene – see Styrene monomer, stabilized</i>										
	<i>Cinnamol – see Styrene monomer, stabilized</i>										
UN3291	<b>Clinical waste, unspecified, n.o.s.</b>	6.2	II					Not Accepted			
	<i>Coal briquettes, hot</i>	Forbidden									
UN1023	<b>Coal gas, compressed</b>	Forbidden									
UN1136	<b>Coal tar distillates, flammable</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1136	<b>Coal tar distillates, flammable</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
	<i>Coal tar naphtha – see Petroleum distillates, n.o.s. or Petroleum products, n.o.s.</i>										
	<i>Coal tar oil – see Coal tar distillates, flammable</i>										
UN1139	<b>Coating solution, includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining</b>	3	I	FLAMMABLE LIQUID			302	1 L			

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UN1139	Coating solution, includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1139	Coating solution, includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2001	Cobalt naphthenates, powder	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
UN1318	Cobalt resinate, precipitated	4.1	III	FLAMMABLE SOLID	Y422	10 kg	422	25 kg			
	Cocculus – see Toxins, extracted from living sources, liquid, n.o.s. or Toxins, extracted from living sources, solid, n.o.s.										
	Coke, hot	Forbidden									
	Cologne spirits – see Perfumery products with flammable solvents										
	Collodion cottons – see Nitrocellulose										
UN0461	Components, explosive train, n.o.s. *	Forbidden									
UN0382	Components, explosive train, n.o.s. *	Forbidden									
UN0383	Components, explosive train, n.o.s. *	Forbidden									
UN0384	Components, explosive train, n.o.s. *	1.4S		EXPLOSIVE 1.4 S			101	25 kg			A62
UN1956	Compressed gas, n.o.s. *	2.2		NON-FLAMMABLE GAS			200	30 kg			A124
UN1954	Compressed gas, flammable, n.o.s. *	Forbidden									
UN3156	Compressed gas, oxidizing, n.o.s. *	2.2(5.1)						Not Accepted			
UN1955	Compressed gas, toxic, n.o.s. *	Forbidden									
UN3304	Compressed gas, toxic, corrosive, n.o.s. *	Forbidden									
UN1953	Compressed gas, toxic, flammable, n.o.s. *	Forbidden									
UN3305	Compressed gas, toxic, flammable, corrosive, n.o.s. *	Forbidden									
UN3303	Compressed gas, toxic, oxidizing, n.o.s. *	Forbidden									
UN3306	Compressed gas, toxic, oxidizing, corrosive, n.o.s. *	Forbidden									
ID8000	Consumer commodity	9		MISCELLANEOUS			910	30 kg G	910	30 kg G	A112
UN0248	Contrivances, water-activated burster, expelling charge or propelling charge *	Forbidden									
UN0249	Contrivances, water-activated burster, expelling charge or propelling charge *	Forbidden									
UN1585	Copper acetoarsenite	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	Copper acetylde	Forbidden									
	Copper amine azide	Forbidden									
UN1586	Copper arsenite	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	Copper (II) arsenite – see Copper arsenite										
UN2776	Copper based pesticide, liquid, flammable, toxic flash point less than 23°C *	Forbidden	I								
UN2776	Copper based pesticide, liquid, flammable, toxic, flash point less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN3010	Copper based pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3010	Copper based pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3010	Copper based pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3009	Copper based pesticide, liquid, toxic, flammable <i>flash point 23°C or more</i> *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3009	Copper based pesticide, liquid, toxic, flammable <i>flash point 23°C or more</i> *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3009	Copper based pesticide, liquid, toxic, flammable <i>flash point 23°C or more</i> *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2775	Copper based pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2775	Copper based pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2775	Copper based pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN2721	Copper chlorate	5.1	II					Not Accepted			
UN2802	Copper chloride	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN1587	Copper cyanide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Copper selenate – see Selenates</i>										
	<i>Copper selenite – see Selenites</i>										
	<i>Copper tetramine nitrate</i>	Forbidden									
UN1363	Copra	Forbidden									
UN0065	Cord, detonating <i>flexible</i>	Forbidden									
UN0289	Cord, detonating <i>flexible</i>	Forbidden									
UN0290	Cord, detonating <i>metal clad</i>	Forbidden									
UN0102	Cord, detonating <i>metal clad</i>	Forbidden									
UN0104	Cord, detonating, mild effect <i>metal clad</i>	Forbidden									
UN0066	Cord, igniter	Forbidden									
	<i>Cordite – see Powder, smokeless</i>										
UN1760	Corrosive liquid, n.o.s. *	8	I	CORROSIVE			807	0.5 L			
UN1760	Corrosive liquid, n.o.s. *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1760	Corrosive liquid, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN3264	Corrosive liquid, acidic, inorganic, n.o.s. *	8	I	CORROSIVE			807	0.5 L			
UN3264	Corrosive liquid, acidic, inorganic, n.o.s. *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN3264	Corrosive liquid, acidic, inorganic, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN3265	Corrosive liquid, acidic, organic, n.o.s. *	8	I	CORROSIVE			807	0.5 L			
UN3265	Corrosive liquid, acidic, organic, n.o.s. *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN3265	Corrosive liquid, acidic, organic, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN3266	Corrosive liquid, basic, inorganic, n.o.s. *	8	I	CORROSIVE			807	0.5 L			
UN3266	Corrosive liquid, basic, inorganic, n.o.s. *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN3266	Corrosive liquid, basic, inorganic, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			A3

\* Requires a Technical Name

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN3267	Corrosive liquid, basic, organic, n.o.s. *	8	I	CORROSIVE			807	0.5 L			
UN3267	Corrosive liquid, basic, organic, n.o.s. *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN3267	Corrosive liquid, basic, organic, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN2920	Corrosive liquid, flammable, n.o.s. *	8(3)	I	CORROSIVE & FLAMMABLE LIQUID			807	0.5 L			
UN2920	Corrosive liquid, flammable, n.o.s. *	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	0.5 L	808	1 L			
UN3093	Corrosive liquid, oxidizing, n.o.s. *	Forbidden	I								
UN3093	Corrosive liquid, oxidizing, n.o.s. *	8(5.1)	II					Not Accepted			
UN3301	Corrosive liquid, self-heating, n.o.s. *	8(4.2)	I					Not Accepted			
UN3301	Corrosive liquid, self-heating, n.o.s. *	8(4.2)	II					Not Accepted			
UN2922	Corrosive liquid, toxic, n.o.s. *	8(6.1)	I	Refer to DOT Special Permit or 49 CFR 173.13			807	0.5 L			
UN2922	Corrosive liquid, toxic, n.o.s. *	8(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y808	0.5 L	808	1 L			
UN2922	Corrosive liquid, toxic, n.o.s. *	8(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y818	1 L	818	5 L			A3
UN3094	Corrosive liquid, water-reactive, n.o.s. *	Forbidden	I								
UN3094	Corrosive liquid, water-reactive, n.o.s. *	8(4.3)	II	Refer to DOT Special Permit or 49 CFR 173.13			809	1 L			
UN1759	Corrosive solid, n.o.s. *	8	I	CORROSIVE			810	1 kg			
UN1759	Corrosive solid, n.o.s. *	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN1759	Corrosive solid, n.o.s. *	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A3
UN3260	Corrosive solid, acidic, inorganic, n.o.s. *	8	I	CORROSIVE			810	1 kg			
UN3260	Corrosive solid, acidic, inorganic, n.o.s. *	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN3260	Corrosive solid, acidic, inorganic, n.o.s. *	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A3
UN3261	Corrosive solid, acidic, organic, n.o.s. *	8	I	CORROSIVE			810	1 kg			
UN3261	Corrosive solid, acidic, organic, n.o.s. *	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN3261	Corrosive solid, acidic, organic, n.o.s. *	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A3
UN3262	Corrosive solid, basic, inorganic, n.o.s. *	8	I	CORROSIVE			810	1 kg			
UN3262	Corrosive solid, basic, inorganic, n.o.s. *	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN3262	Corrosive solid, basic, inorganic, n.o.s. *	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A3
UN3263	Corrosive solid, basic, organic, n.o.s. *	8	I	CORROSIVE			810	1 kg			
UN3263	Corrosive solid, basic, organic, n.o.s. *	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN3263	Corrosive solid, basic, organic, n.o.s. *	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A3
UN2921	Corrosive solid, flammable, n.o.s. *	8(4.1)	I	CORROSIVE & FLAMMABLE SOLID			810	1 kg			
UN2921	Corrosive solid, flammable, n.o.s. *	8(4.1)	II	CORROSIVE & FLAMMABLE SOLID	Y814	5 kg	814	15 kg			
UN3084	Corrosive solid, oxidizing, n.o.s. *	8(5.1)	I					Not Accepted			
UN3084	Corrosive solid, oxidizing, n.o.s. *	8(5.1)	II					Not Accepted			

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UN2923	Corrosive solid, toxic, n.o.s. *	8(6.1)	I	Refer to DOT Special Permit or 49 CFR 173.13			810	1 kg			
UN2923	Corrosive solid, toxic, n.o.s. *	8(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y814	5 kg	814	15 kg			
UN2923	Corrosive solid, toxic, n.o.s. *	8(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y822	5 kg	822	25 kg			A3
UN3095	Corrosive solid, self-heating, n.o.s. *	8(4.2)	I					Not Accepted			
UN3095	Corrosive solid, self-heating, n.o.s. *	8(4.2)	II					Not Accepted			
UN3096	Corrosive solid, water-reactive, n.o.s. *	8(4.3)	I	Refer to DOT Special Permit or 49 CFR 173.13			810	1 kg			
UN3096	Corrosive solid, water-reactive, n.o.s. *	8(4.3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y814	5 kg	814	15 kg			
	<i>Cosmetics, n.o.s. – see Consumer commodity</i>										
	<i>Cosmetics, corrosive, liquid, n.o.s. – see Corrosive liquid, n.o.s.</i>										
	<i>Cosmetics, corrosive, solid, n.o.s. – see Corrosive solid, n.o.s.</i>										
	<i>Cosmetics, flammable, liquid, n.o.s. – see Flammable liquid, n.o.s. or Perfumery products</i>										
	<i>Cosmetics, flammable, solid, n.o.s. – see Flammable solid, inorganic, n.o.s. or Flammable solid, organic, n.o.s.</i>										
	<i>Cosmetics, oxidizing material, liquid, n.o.s. – see Oxidizing liquid, n.o.s.</i>										
	<i>Cosmetics, oxidizing material, solid, n.o.s. – see Oxidizing solid, n.o.s.</i>										
UN1364	Cotton waste, oily	Forbidden									
UN1365	Cotton, wet	Forbidden									
UN3024	Coumarin derivative pesticide, liquid, flammable, toxic (flash point less than 23°C) *	Forbidden	I								
UN3024	Coumarin derivative pesticide, liquid, flammable, toxic (flash point less than 23°C) *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN3026	Coumarin derivative pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3026	Coumarin derivative pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3026	Coumarin derivative pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3025	Coumarin derivative pesticide, liquid, toxic, flammable (flash point equal to or more than 23°C) *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3025	Coumarin derivative pesticide, liquid, toxic, flammable (flash point equal to or more than 23°C) *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			

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UN3025	Coumarin derivative pesticide, liquid, toxic, flammable (flash point equal to or more than 23°C) *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3027	Coumarin derivative pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3027	Coumarin derivative pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3027	Coumarin derivative pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
	Creosote salts – see Naphthalene, crude or Naphthalene, refined										
	Creosote – see Toxic liquid, organic, n.o.s.										
UN2076	Cresols, liquid	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	0.5 L	609	1 L			
UN3455	Cresols, solid	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	15 kg			
UN2022	Cresylic acid	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	0.5 L	609	1 L			
	Crocidolite – see Blue asbestos										
UN1143	Crotonaldehyde, stabilized	Forbidden									
UN3472	Crotonic acid, liquid	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN2823	Crotonic acid, solid	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
	Crotonic aldehyde, stabilized – see Crotonaldehyde, stabilized										
UN1144	Crotolylene	3	I	FLAMMABLE LIQUID			302	1 L			
	Crude naphtha – see Petroleum distillates, n.o.s.										
	Cumene – see Isopropylbenzene										
	Cumyl hydroperoxide (>90% and <98%), Diluent type A (<=10%) – see Organic peroxide type E, liquid OP.13										
	Cumyl hydroperoxide (<90%), Diluent type A (>=10%) – see Organic peroxide type F, liquid OP.13, OP.18										
	Cumyl peroxyneodecanoate	Forbidden									
	Cumyl peroxyneohexanoate	Forbidden									
	Cumyl peroxyvalerate	Forbidden									
	Cupric cyanide – see Copper cyanide										
UN1761	Cupriethylenediamine solution	8(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y808	0.5 L	808	1 L			
UN1761	Cupriethylenediamine solution	8(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y818	1 L	818	5 L			A3
UN0070	Cutters, cable, explosive	1.4S		EXPLOSIVE 1.4 S			134	25 kg			
UN1588	Cyanides, inorganic, solid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A13
UN1588	Cyanides, inorganic, solid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A13

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UN1588	Cyanides, inorganic, solid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A13
UN1935	Cyanide solution, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			610	1 L			
UN1935	Cyanide solution, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y617	1 L	617	5 L			
UN1935	Cyanide solution, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y612	2 L	612	25 L			A3
	Cyanides, organic, flammable, toxic, n.o.s. – see Nitriles, flammable, toxic, n.o.s.										
	Cyanides, organic, toxic, flammable, n.o.s. – see Nitriles, toxic, flammable, n.o.s.										
	Cyanides, organic, toxic, n.o.s. – see Nitriles, toxic, liquid, n.o.s. or Nitriles, toxic, solid, n.o.s.										
	Cyanoacetonitrile – see Malononitrile										
UN1889	Cyanogen bromide	Forbidden									
UN1589	Cyanogen chloride, stabilized	Forbidden									
UN1026	Cyanogen	Forbidden									
UN2670	Cyanuric chloride	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
	Cyanuric triazide	Forbidden									
UN2601	Cyclobutane	Forbidden									
UN2744	Cyclobutyl chloroformate	6.1(3,8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	0.5 L	609	1 L			
UN2518	1,5,9-Cyclododecatriene	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2241	Cycloheptane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2603	Cycloheptatriene	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN2242	Cycloheptene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	1,4-Cyclohexadienedione – see Benzoquinone										
UN1145	Cyclohexane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	Cyclohexanethiol – see Cyclohexyl mercaptan										
UN1915	Cyclohexanone	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	Cyclohexanone peroxide(s) (<=91%), Water (>=9%) – see Organic peroxide type C, solid OP.13										
	Cyclohexanone peroxide(s) (<=72%), Diluent type A (>=28%) – see Organic peroxide type D, liquid OP.5										
	Cyclohexanone peroxide(s) (<=72%) as a paste – see Organic peroxide type D, solid OP.5, OP.20										
	Cyclohexanone peroxide(s) (<=32%), Inert solid (>=68%)							30 kg			
UN2256	Cyclohexene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1762	Cyclohexenyltrichlorosilane	Forbidden	II								
UN2243	Cyclohexyl acetate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			

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UN2357	Cyclohexylamine	8(3)	II	<b>CORROSIVE &amp; FLAMMABLE LIQUID</b>	Y808	0.5 L	808	1 L			
UN2488	Cyclohexyl isocyanate	Forbidden									
UN3054	Cyclohexyl mercaptan	3	III	FLAMMABLE LIQUID	Y309	10 L	309	1 L			
UN1763	Cyclohexyltrichlorosilane	Forbidden	II								
UN0391	Cyclonite and cyclotetramethylenetetranitramine mixture, desensitized <i>equal to or more than 10% phlegmatizer</i>	Forbidden									
UN0391	Cyclonite and cyclotetramethylenetetranitramine mixture, wetted <i>equal to or more than 15% water</i>	Forbidden									
UN0483	Cyclonite, desensitized	Forbidden									
UN0072	Cyclonite, wetted ( <i>not less than 15% water</i> )	Forbidden									
UN2940	Cyclooctadiene phosphines	4.2	II					Not Accepted			
UN2520	Cyclooctadienes	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2358	Cyclooctatetraene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1146	Cyclopentane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2244	Cyclopentanol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2245	Cyclopentanone	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2246	Cyclopentene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1027	Cyclopropane	Forbidden									
UN0484	Cyclotetramethylenetetranitramine, desensitized	Forbidden									
	<i>Cyclotetramethylenetetranitramine (dry or unphlegmatized)(HMX)</i>	Forbidden									
UN0226	Cyclotetramethylenetetranitramine, wetted <i>equal to or more than 15% water</i>	Forbidden									
UN0391	Cyclotrimethylenetrinitramine and cyclotetramethylenetetranitramine mixture, desensitized <i>equal to or more than 10% phlegmatizer</i>	Forbidden									
UN0391	Cyclotrimethylenetrinitramine and cyclotetramethylenetetranitramine mixture, wetted <i>equal to or less than 15% water</i>	Forbidden									
UN0483	Cyclotrimethylenetrinitramine, desensitized	Forbidden									
UN0072	Cyclotrimethylenetrinitramine, wetted <i>equal to or more than 15% water</i>	Forbidden									
UN2046	Cymenes	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN3363	Dangerous goods in apparatus	9		MISCELLANEOUS			916	See 173.222(c)	See 916	See 916	A48, A107
UN3363	Dangerous goods in machinery	9		MISCELLANEOUS			916	See 173.222(c)	See 916	See 916	A48, A107
	<i>Decanol – see 2-Dimethylaminoethanol</i>										
UN1868	Decaborane	Forbidden	II								
UN1147	Decahydronaphthalene	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Decalin – see Decahydronaphthalene</i>										
UN2247	n-Decane	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN0132	Deflagrating metal salts of aromatic nitroderivatives, n.o.s. <i>Depth charges – see Charges, depth</i>	Forbidden									
UN3379	Desensitized explosive, liquid, n.o.s. *	Forbidden									
UN3380	Desensitized explosive, solid, n.o.s. * <i>Detonating relays – see Detonator assemblies, non- electric or Detonators, non-electric</i>	Forbidden									
UN0360	Detonator assemblies, non-electric for blasting	Forbidden									
UN0361	Detonator assemblies, non-electric for blasting	Forbidden									
UN0500	Detonator assemblies, non-electric for blasting	1.4S		EXPLOSIVE 1.4 S			131	25 kg			
UN0030	Detonators, electric for blasting	Forbidden									
UN0255	Detonators, electric for blasting	Forbidden									
UN0456	Detonators, electric for blasting	1.4S		EXPLOSIVE 1.4 S			131	25 kg			
UN0073	Detonators for ammunition	Forbidden									
UN0364	Detonators for ammunition	Forbidden									
UN0365	Detonators for ammunition	Forbidden									
UN0366	Detonators for ammunition	1.4S		EXPLOSIVE 1.4 S			133	25 kg			
UN0029	Detonators, non-electric for blasting	Forbidden									
UN0267	Detonators, non-electric for blasting	Forbidden									
UN0455	Detonators, non-electric for blasting	1.4S		EXPLOSIVE 1.4 S			131	25 kg			
UN1957	Deuterium, compressed	Forbidden									
UN3150	Devices, small, hydrocarbon gas powered release device	Forbidden									
UN1148	Diacetone alcohol	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1148	Diacetone alcohol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
	<i>Diacetone alcohol peroxides</i>	Forbidden									
	<i>Diacetyl peroxide</i>	Forbidden									
UN2359	Diallylamine	3(6.1,8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	0.5 L	305	1 L			
UN2360	Diallyl ether	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y306	1 L	306	1 L			
UN2651	4,4'-Diaminodiphenylmethane	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
	<i>1,2-Diaminoethane – see Ethylenediamine</i>										
	<i>Diaminopropylamine – see 3,3'-Iminodipropylamine</i>										
UN2841	Di-n-amyamine	3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y309	2 L	309	25 L			
	<i>Di-tert-amyperoxide (&lt;=100%) – see Organic peroxide type E, liquid</i>										
	<i>Di-(tert-amyperoxy)cyclohexane (&lt;=82%), Diluent type A (&gt;=18%) – see Organic peroxide type C, liquid</i>										
	<i>p-Diazidobenzene</i>	Forbidden									
	<i>1,2-Diazidoethane</i>	Forbidden									
	<i>1,1'-Diazoaminonaphthalene</i>	Forbidden									
	<i>Diazoaminotetrazole (dry)</i>	Forbidden									

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	<i>Diazodinitrophenol (dry)</i>	<b>Forbidden</b>									
UN0074	<b>Diazodinitrophenol, wetted equal to or more than 40% water or mixture of alcohol and water</b>	<b>Forbidden</b>									
	<i>Diazodiphenylmethane</i>	<b>Forbidden</b>									
	<i>2-Diazo-1-naphthol sulphonic acid ester mixture, Type D, (&lt;100%) – see Self-reactive solid type D SR.5</i>										
	<i>2-Diazo-1-naphthol-4-sulphonylchloride (100%)</i>	<b>Forbidden</b>									
	<i>2-Diazo-1-naphthol-5-sulphonylchloride (100%)</i>	<b>Forbidden</b>									
	<i>Diazonium nitrates (dry)</i>	<b>Forbidden</b>									
	<i>Diazonium perchlorates (dry)</i>	<b>Forbidden</b>									
	<i>1,3-Diazopropane</i>	<b>Forbidden</b>									
	<i>Dibenzopyridine – see Acridine</i>										
	<i>Dibenzoyl peroxide, (&gt;77%, &lt;94%), water (&gt;=6%)</i>	<b>Forbidden</b>									
	<i>Dibenzoyl peroxide, (&gt;51%), Inert solid (&lt;=48%)</i>	<b>Forbidden</b>									
	<i>Dibenzoyl peroxide (&lt;=77%), Water (&gt;=23%) – see Organic peroxide type C, solid</i>										
	<i>Dibenzoyl peroxide (&lt;=62%), Inert solid (&gt;=28%), Water (&gt;=10%) – see Organic peroxide type D, solid</i>										
	<i>Dibenzoyl peroxide (&gt;52% and &lt;62%) as a paste – see Organic peroxide type D, solid OP.20</i>										
	<i>Dibenzoyl peroxide (&gt;35% and &lt;52%), Inert solid (&gt;=48%) – see Organic peroxide type D, solid</i>										
	<i>Dibenzoyl peroxide (&gt;36 and &lt;42%), Diluent type A (&gt;=18%), Water (&lt;=40%) – see Organic peroxide type E, liquid</i>										
	<i>Dibenzoyl peroxide (&lt;=56.5%) as a paste, Water (&gt;=15%) – see Organic peroxide type E, solid</i>										
	<i>Dibenzoyl peroxide (&lt;=52%) as a paste – see Organic peroxide type E, solid OP.20</i>										
	<i>Dibenzoyl peroxide (&lt;=42%) as a stable dispersion in water – see Organic peroxide type F, liquid</i>										
	<i>Dibenzoyl peroxide (&lt;=35%), Inert solid (&gt;=65%)</i>							30 kg			
UN2434	<b>Dibenzylchlorosilane</b>	8	II	<b>CORROSIVE</b>	Y808	0.5 L	808	1 L			
	<i>Dibenzyl peroxydicarbonate, more than 87% with water</i>	<b>Forbidden</b>									
UN1911	<b>Diborane</b>	<b>Forbidden</b>									
	<i>Dibromoacetylene</i>	<b>Forbidden</b>									
UN2648	<b>1,2-Dibromobutan-3-one</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
	<i>1,2-Dibromo-3-chloropropane – see Dibromochloropropanes</i>										
UN2872	<b>Dibromochloropropanes</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			

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UN2872	Dibromochloropropanes	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN1941	Dibromodifluoromethane R12B2	9	III	MISCELLANEOUS	Y907	30 kg G	907	25 L	907	25 L	
UN2664	Dibromomethane	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	2,5-Dibutoxy-4-(4-morpholinyl) benzediazonium, tetrachlorozincate (2:1) (100%) – see Self-reactive solid, type E										
UN2248	Di-n-butylamine	8(3)	II	CORROSIVE & FLAMMABLE LIQUID Refer to DOT Special Permit or 49 CFR 173.13	Y808	0.5 L	808	1 L			
UN2873	Dibutylaminoethanol	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	N,N-Di-n-butylaminoethanol – see Dibutylaminoethanol										
	2-Dibutylaminoethanol – see Dibutylaminoethanol										
	Di-(4-tert-butylcyclohexyl) peroxydicarbonate	Forbidden									
UN1149	Dibutyl ethers	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	Di-tert-butyl peroxide (>52%) – see Organic peroxide type E, liquid										
	Di-tert-butyl peroxide (<=52%), Diluent type B (>=48%) – see Organic peroxide type F, liquid										
	Di-tert-butyl peroxyazolate (<=52%), Diluent type A (>=48%) – see Organic peroxide type D, liquid										
	2,2-Di-(tert-butylperoxy) butane (<=52%), Diluent type A (>=48%) – see Organic peroxide type C, liquid										
	1,6-Di-(tert-butylperoxycarbonyperoxy) hexane (<=72%), Diluent type A (>=28%) – see Organic peroxide type C, liquid										
	1,1-Di-(tert-butylperoxy)cyclohexane, (>80%)	Forbidden									
	1,1-Di-(tert-butylperoxy)cyclohexane (>52% and <=80%), Diluent type A (>=20%) – see Organic peroxide type C, liquid										
	1,1-Di-(tert-butylperoxy)cyclohexane (>42% and <=52%), Diluent type A (>=48%) – see Organic peroxide type D, liquid										
	1,1-Di-(tert-butylperoxy)cyclohexane (<=42%), Diluent type A (>=13%), Inert solid (>=45%) – see Organic peroxide type D, solid										
	1,1-Di-(tert-butylperoxy)cyclohexane (<=27%), Diluent type A (>=25%) – see Organic peroxide type E, liquid OP.21										
	1,1-Di-(tert-butylperoxy)cyclohexane (<=42%), Diluent type A (>=58%) – see Organic peroxide type F, liquid										

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	<i>1,1-Di-(tert-butylperoxy)cyclohexane (&lt;=13%), Diluent type A (&gt;=13%), Diluent type B (&gt;=74%) – see <b>Organic peroxide type F, liquid</b></i>										
	<i>Di-n-butyl peroxydicarbonate</i>	<b>Forbidden</b>									
	<i>Di-sec-butyl peroxydicarbonate</i>	<b>Forbidden</b>									
	<i>Di-(2-tert-butylperoxyisopropyl) benzene(s) (&gt;42%), Inert solid (&gt;=57%) – see <b>Organic peroxide type D, solid</b></i>										
	<i>Di-(2-tert-butylperoxyisopropyl) benzene(s) (&lt;=42%), Inert solid (&gt;=58%)</i>							<b>30 kg</b>			
	<i>Di-(tert-butylperoxy)phthalate (&gt;42%, &lt;52%), Diluent type A (&gt;=48%) – see <b>Organic peroxide type D, liquid</b></i>										
	<i>Di-(tert-butylperoxy)phthalate (&lt;=52%) as a paste – see <b>Organic peroxide type D, solid OP.20</b></i>										
	<i>Di-(tert-butylperoxy)phthalate (&lt;=42%), Diluent type A (&gt;=58%) – see <b>Organic peroxide type E, liquid</b></i>										
	<i>2,2-Di-(tert-butylperoxy)propane (&lt;=52%), Diluent type A (&gt;=48%) – see <b>Organic peroxide type D, liquid</b></i>										
	<i>2,2-Di-(tert-butylperoxy)propane (&lt;=42%) Diluent type A (&gt;=13%), Inert solid (&gt;=45%) – see <b>Organic peroxide type D, solid</b></i>										
	<i>1,1-Di-(tert-butylperoxy)-3,3,5-trimethylcyclohexane, (&gt;90%)</i>	<b>Forbidden</b>									
	<i>1,1-Di-(tert-butylperoxy)-3,3,5-trimethylcyclohexane greater than (&gt;57% and &lt;=90%), Diluent type A (&gt;=10%) – see <b>Organic peroxide type C, liquid</b></i>										
	<i>1,1-Di-(tert-butylperoxy)-3,3,5-trimethylcyclohexane (&lt;=77%), Diluent type B (&gt;=23%) – see <b>Organic peroxide type D, liquid</b></i>										
	<i>1,1-Di-(tert-butylperoxy)-3,3,5-trimethylcyclohexane (&lt;=57%), Inert solid (&gt;=43%) – see <b>Organic peroxide type D, solid</b></i>										
	<i>1,1-Di-(tert-butylperoxy)-3,3,5-trimethylcyclohexane (&lt;=57%), Diluent type A (&gt;=43%) – see <b>Organic peroxide, type E, liquid</b></i>										
	<i>1,1-Di-(tert-butylperoxy)-3,3,5-trimethylcyclohexane (&lt;=32%), Diluent type A (&gt;=26%), Diluent type B (&gt;=42%) – see <b>Organic peroxide type E, liquid</b></i>										
	<i>Dicetyl peroxydicarbonate</i>	<b>Forbidden</b>									
	<i>Di-4-chlorobenzoyl peroxide (&lt;=77%), Water (&gt;=23%)</i>	<b>Forbidden</b>									

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	<i>Di-4-chlorobenzoyl peroxide (&lt;=52%) as a paste – see Organic peroxide type D, solid OP.20</i>										
	<i>Di-4-chlorobenzoyl peroxide (&lt;=32%), Inert solid (&gt;=68%)</i>							30 kg			
UN1764	Dichloroacetic acid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN2649	1,3-Dichloroacetone	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1765	Dichloroacetyl chloride	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
	<i>Dichloroacetylene</i>	Forbidden									
UN1590	Dichloroanilines, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A113
UN3442	Dichloroanilines, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A113
UN1591	o-Dichlorobenzene	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A113
	<i>Di-4-chlorobenzoyl peroxide, not more than 77%, when with 23% or more water</i>	Forbidden									
UN1916	2,2'-Dichlorodiethyl ether	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y610	1 L	610	5 L			
UN1028	Dichlorodifluoromethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2602	Dichlorodifluoromethane and difluoroethane azeotropic mixture approximately 74% <i>dichlorodifluoromethane</i>	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2249	Dichlorodimethyl ether, symmetrical	Forbidden									
UN2362	1,1-Dichloroethane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>1,2-Dichloroethane – see Ethylene dichloride</i>										
UN1150	1,2-Dichloroethylene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Dichloroethyl sulphide</i>	Forbidden									
UN1029	Dichlorofluoromethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
	<i>alpha-Dichlorohydrin – see 1,3-Dichloropropanol-2</i>										
UN2465	Dichloroisocyanuric acid, dry	5.1	II					Not Accepted			
UN2465	Dichloroisocyanuric acid, salts	5.1	II					Not Accepted			
UN2490	Dichloroisopropyl ether	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1593	Dichloromethane	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y605	2 L	605	25 L			
UN2650	1,1-Dichloro-1-nitroethane	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1152	Dichloropentanes	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Dichlorophenols – see Chlorophenols, liquid or Chlorophenols, solid</i>										
UN2250	Dichlorophenyl isocyanates	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1766	Dichlorophenyltrichlorosilane	Forbidden	II								

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UN1279	<b>1,2-Dichloropropane</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y306</b>	<b>1 L</b>	<b>306</b>	<b>5 L</b>			
UN2750	<b>1,3-Dichloropropanol-2</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
	<i>1,3-Dichloro-2-propanone – see 1,3-Dichloroacetone</i>										
UN2047	<b>Dichloropropenes</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN2047	<b>Dichloropropenes</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			<b>A3</b>
UN2189	<b>Dichlorosilane</b>	<b>Forbidden</b>									
	<i>Dichloro-s-triazine-2,4,6-trione – see Dichloroisocyanuric acid, dry or Dichloroisocyanuric acid, salts</i>										
UN1958	<b>1,2-Dichloro-1,1,2,2-tetrafluoroethane</b>	<b>2.2</b>		<b>NON-FLAMMABLE GAS</b>			<b>200</b>	<b>30 kg</b>			
	<i>Dichlorovinylchloroarsine</i>	<b>Forbidden</b>									
	<i>Dicumyl peroxide (&gt;52%), Inert solid (&lt;=48%) – see Organic peroxide type F, solid OP.12</i>										
	<i>Dicumyl peroxide (&lt;=52%), Inert solid (&gt;=48%) OP.29</i>							<b>30 kg</b>			
	<i>1,4-Dicyanobutane – see Adiponitrile</i>										
	<i>Dicyclohexylamine nitrite – see Dicyclohexylammonium nitrite</i>										
UN2565	<b>Dicyclohexylamine</b>	<b>8</b>	<b>III</b>	<b>CORROSIVE</b>	<b>Y818</b>	<b>1 L</b>	<b>818</b>	<b>5 L</b>			
UN2687	<b>Dicyclohexylammonium nitrite</b>	<b>4.1</b>	<b>III</b>	<b>FLAMMABLE SOLID</b>	<b>Y419</b>	<b>10 kg</b>	<b>419</b>	<b>25 kg</b>			
	<i>Dicyclohexyl peroxydicarbonate</i>	<b>Forbidden</b>									
UN2048	<b>Dicyclopentadiene</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			
	<i>Didecanoyl peroxide</i>	<b>Forbidden</b>									
	<i>2,2-Di-(4,4-di-(tert-butylperoxy) cyclohexyl)-propane (&lt;=42%), Inert solid (&gt;=58%) – see Organic peroxide type D, solid</i>										
	<i>2,2-Di-(4,4-Di-(tert-butylperoxy)cyclohexyl) propane (&lt;=22%), Diluent type B (&gt;=78%) – see Organic peroxide type E, liquid</i>										
	<i>Di-2,4-dichlorobenzoyl peroxide, (&lt;77%), Water (&gt;=23%)</i>	<b>Forbidden</b>									
	<i>Di-2,4-dichlorobenzoyl peroxide (&lt;=52%) as a paste with silicon oil – see Organic peroxide type D, solid</i>										
UN2372	<b>1,2-Di-(dimethylamino ethane)</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
	<i>2,2-Di-(4,4-di-tert-butylperoxycyclohexyl) propane, more than 42% with inert solid</i>	<b>Forbidden</b>									
	<i>Di-2,4-dichlorobenzoyl peroxide, not more than 77% when with 23% or more water</i>	<b>Forbidden</b>									
UN1465	<b>Didymium nitrate</b>	<b>5.1</b>	<b>III</b>					<b>Not Accepted</b>			
UN1202	<b>Diesel fuel</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			<b>A3</b>
	<i>Di-(2-ethoxyethyl)peroxydicarbonate</i>	<b>Forbidden</b>									
	<i>Diethanol nitrosamine dinitrate (dry)</i>	<b>Forbidden</b>									

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	<i>1,1-Diethoxyethane – see Acetal</i>										
	<i>1,2-Diethoxyethane – see Ethylene glycol diethyl ether</i>										
UN2373	<b>Diethoxymethane</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>2,5-Diethoxy-4-morpholinobenzenediazonium tetrafluoroborate (100%)</i>	Forbidden									
	<i>2,5-Diethoxy-4-morpholinobenzenediazonium zinc chloride, 66%</i>	Forbidden									
	<i>2,5-Diethoxy-4-morpholinobenzenediazonium zinc chloride, &gt;67%</i>	Forbidden									
	<i>2,5-Diethoxy-4-(4-morpholinyl)-benzenediazonium sulphate – see Self-reactive solid type D</i>										
	<i>2,5-Diethoxy-4-(phenylsulphonyl) benzenediazonium zinc chloride, &gt;67%</i>	Forbidden									
UN2374	<b>3,3-Diethoxypropene</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1154	<b>Diethylamine</b>	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y306	0.5 L	306	1 L			
UN2686	<b>2-Diethylaminoethanol</b>	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	0.5 L	808	1 L			
UN2684	<b>3-Diethylaminopropylamine</b>	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			
UN2432	<b>N,N-Diethylaniline</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A113
UN2049	<b>Diethylbenzene</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Diethylcarbinol – see Amyl alcohols</i>										
UN2366	<b>Diethyl carbonate</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1767	<b>Diethyldichlorosilane</b>	Forbidden	II								
	<i>Diethylenediamine – see Piperazine</i>										
	<i>Diethyleneglycol bis allyl carbonate (&gt;=88%) + Diisopropylperoxydicarbonate (&lt;=12%)</i>	Forbidden									
UN0075	<b>Diethyleneglycol dinitrate, desensitized with 25% or more non-volatile, water insoluble phlegmatizer</b>	Forbidden									
	<i>Diethyleneglycol dinitrate (dry)</i>	Forbidden									
UN2079	<b>Diethylenetriamine</b>	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
	<i>N,N-Diethylethanolamine – see 2-Diethylaminoethanol</i>										
UN1155	<b>Diethyl ether</b>	3	I	FLAMMABLE LIQUID			302	1 L			
	<i>Diethylgold bromide</i>	Forbidden									
	<i>Di-(2-ethylhexyl)peroxydicarbonate</i>	Forbidden									
	<i>Di-(2-ethylhexyl) phosphoric acid – see Diisooctyl acid phosphate</i>										
UN2685	<b>N,N-Diethylethylenediamine</b>	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	0.5 L	808	1 L			
UN1156	<b>Diethyl ketone</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Diethyl peroxydicarbonate, more than 27% in solution</i>	Forbidden									

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UN1594	Diethyl sulphate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2375	Diethyl sulphide	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2751	Diethylthiophosphoryl chloride	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
	2,4-Difluoroaniline – see Fluoroanilines										
	Difluorochloroethane – see 1-Chloro-1,1-difluoroethane										
UN1030	1,1-Difluoroethane	Forbidden									
UN1959	1,1-Difluoroethylene	Forbidden									
UN3252	Difluoromethane	Forbidden									
	Difluoromethane, pentafluoroethane and 1,1,1,2-tetrafluoroethane azeotropic mixture with approximately 10% difluoromethane and 70% pentafluoroethane – see Refrigerant gas R 407B										
	Difluoromethane, pentafluoroethane and 1,1,1,2-tetrafluoroethane azeotropic mixture with approximately 20% difluoromethane and 40% pentafluoroethane – see Refrigerant gas R 407A										
	Difluoromethane, pentafluoroethane and 1,1,1,2-tetrafluoroethane azeotropic mixture with approximately 23% difluoromethane and 25% pentafluoroethane – see Refrigerant gas R 407C										
UN1768	Difluorophosphoric acid, anhydrous	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
	2,2-Dihydroperoxypropane, not more than 27% when with 73% or more inert solid	Forbidden									
	2,2-Dihydroperoxypropane	Forbidden									
UN2376	2,3-Dihydropyran	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	Di-(1-hydroxycyclohexyl)peroxide (<=100%) – see Organic peroxide type D, solid										
	1,8-Dihydroxy-2,4,5,7-tetranitroanthraquinone (chrysammic acid)	Forbidden									
	Di-(1-hydroxytetrazole) (dry)	Forbidden									
	Diiodoacetylene	Forbidden									
UN2361	Diisobutylamine	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			
UN2050	Diisobutylene, isomeric compound	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1157	Diisobutyl ketone	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	Diisobutyryl peroxide	Forbidden									
UN1902	Diisooctyl acid phosphate	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN1158	Diisopropylamine	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
	Di-isopropylbenzene dihydroperoxide (<=82%), Diluent type A (>= 5%), Water (>=5%) – see Organic peroxide type D, solid OP.24										
UN1159	Diisopropyl ether	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	Diisopropyl peroxydicarbonate	Forbidden									

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UN2521	<b>Diketene, stabilized</b>	<b>Forbidden</b>									
	<i>Dilauroyl peroxide (&lt;100%) – see Organic peroxide type D, solid</i>										
	<i>Dilauroyl peroxide (&lt;=42%) as a stable dispersion in water – see Organic peroxide type F, liquid</i>										
	<i>4-(Dimethylamino)-benzenediazonium trichlorozincate(-1) (100%) – see Self-reactive solid, type E</i>										
	<i>Di-(3-methoxybutyl) peroxydicarbonate</i>	<b>Forbidden</b>									
UN2377	<b>1,1-Dimethoxyethane</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN2252	<b>1,2-Dimethoxyethane</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
	<i>2,5-Dimethoxy-4-(4-methylphenylsulphonyl) benzenediazonium zinc chloride (79%)</i>	<b>Forbidden</b>									
	<i>Dimethoxystrychnine – see Brucine</i>										
UN1032	<b>Dimethylamine, anhydrous</b>	<b>Forbidden</b>									
UN1160	<b>Dimethylamine, aqueous solution</b>	<b>3(8)</b>	<b>II</b>	<b>FLAMMABLE LIQUID &amp; CORROSIVE</b>	<b>Y305</b>	<b>0.5 L</b>	<b>305</b>	<b>1 L</b>			
UN2378	<b>2-Dimethylaminoacetonitrile</b>	<b>3(6.1)</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>1 L</b>			
	<i>4-(Dimethylamino)-benzenediazonium trichlorozincate (-1) – see Self-reactive solid type E</i>										
	<i>4-Dimethylamino-6-(2-dimethylaminoethoxy) toluene-2-diazonium zinc chloride (100%)</i>	<b>Forbidden</b>									
UN2051	<b>2-Dimethylaminoethanol</b>	<b>8(3)</b>	<b>II</b>	<b>CORROSIVE &amp; FLAMMABLE LIQUID</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
UN3302	<b>2-Dimethylaminoethyl acrylate</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
UN2522	<b>2-Dimethylaminoethyl methacrylate</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
UN2253	<b>N,N-Dimethylaniline</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
	<i>Dimethylarsenic acid – see Cacodylic acid</i>										
	<i>Di-(2-methylbenzoyl) peroxide, (&lt;=87%), Water (&gt;=13%)</i>	<b>Forbidden</b>									
	<i>Di-(4-methylbenzoyl) peroxide (&lt;=52%) as a paste with silicon oil – see Organic peroxide type D, solid</i>										
	<i>Di-(3-methylbenzoyl) peroxide (&lt;=20%) + Benzoyl (3-methylbenzoyl) peroxide (&lt;=18%) + Dibenzoyl peroxide (&lt;=4%)</i>	<b>Forbidden</b>									
	<i>2,5-Dimethyl-2,5-di-(benzoylperoxy)hexane, (&gt;=82%)</i>	<b>Forbidden</b>									
	<i>2,5-Dimethyl-2,5-di-(benzoylperoxy)hexane (&lt;=82%), Water (&gt;=18%) – see Organic peroxide type C, solid</i>										

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	<i>2,5-Dimethyl-2,5-di-(benzoylperoxy)hexane (&lt;=82%) Inert solid (&lt;=18%) – see Organic peroxide type D, solid</i>										
	<i>N,N-Dimethylbenzylamine – see Benzyl dimethylamine</i>										
UN2457	<b>2,3-Dimethylbutane</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN2379	<b>1,3-Dimethylbutylamine</b>	<b>3(8)</b>	<b>II</b>	<b>FLAMMABLE LIQUID &amp; CORROSIVE</b>	<b>Y305</b>	<b>0.5 L</b>	<b>305</b>	<b>1 L</b>			
UN2262	<b>Dimethylcarbamoyl chloride</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
UN1161	<b>Dimethyl carbonate</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN2263	<b>Dimethylcyclohexanes</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN2264	<b>N,N-Dimethylcyclohexylamine</b>	<b>8(3)</b>	<b>II</b>	<b>CORROSIVE &amp; FLAMMABLE LIQUID</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
UN1162	<b>Dimethyldichlorosilane</b>	<b>Forbidden</b>	<b>II</b>								
UN2380	<b>Dimethyldiethoxysilane</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN2707	<b>Dimethyldioxanes</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN2707	<b>Dimethyldioxanes</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			<b>A3</b>
	<i>2,5-Dimethyl-1,4-dioxane – see Dimethyldioxanes</i>										
UN2381	<b>Dimethyl disulphide</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
	<i>2,5-Dimethyl-2,5-di-(tert- butylperoxy)hexane (&gt;52%) – see Organic peroxide type D, liquid</i>										
	<i>2,5-Dimethyl-2,5-di-(tert-butylperoxy) hexane (&lt;=77%). Inert solid (&gt;=23%) – see Organic peroxide type E, solid</i>										
	<i>2,5-Dimethyl-2,5-di-(tert- butylperoxy)hexane (&lt;=47%) as a paste – see Organic peroxide type E, solid</i>										
	<i>2,5-Dimethyl-2,5-di-(tert- butylperoxy)hexane (&lt;=52%), Diluent type A (&gt;=48%) – see Organic peroxide type F, liquid</i>										
	<i>2,5-Dimethyl-2,5-di-(tert- butylperoxy) hexyne-3 (&gt;86%)</i>	<b>Forbidden</b>									
	<i>2,5-Dimethyl-2,5-di-(tert- butylperoxy) hexyne-3 (&gt;52, &lt;=86%), Diluent type A (&gt;=14%) – see Organic peroxide type C, liquid OP.26</i>										
	<i>2,5-Dimethyl-2,5-di-(tert- butylperoxy) hexyne-3 (&lt;=52%). Inert solid (&gt;=48%) – see Organic peroxide type D, solid</i>										
	<i>Dimethylethanolamine – see 2-Dimethylaminoethanol</i>										
UN1033	<b>Dimethyl ether</b>	<b>Forbidden</b>									
	<i>2,5-Dimethyl-2,5-di-(2-ethylhexanoylperoxy) hexane</i>	<b>Forbidden</b>									
UN2265	<b>N,N-Dimethylformamide</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			
	<i>1,1-Dimethylhydrazine – see Dimethylhydrazine, unsymmetrical</i>										

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	<i>1,1-Dimethylhydrazine – see Dimethylhydrazine, unsymmetrical</i>										
UN2382	<b>Dimethylhydrazine, symmetrical</b>	<b>Forbidden</b>									
UN1163	<b>Dimethylhydrazine, unsymmetrical</b>	<b>Forbidden</b>									
	<i>2,5-Dimethyl-2,5-dihydroperoxyhexane (&lt;=82%), Water (&gt;=18%) – see Organic peroxide type C, solid</i>										
	<i>1,1-Dimethyl-3-hydroxybutylperoxyneheptanoate</i>	<b>Forbidden</b>									
	<i>N,N-Dimethyl-4-nitrosoaniline – see p-Nitrosodimethylaniline</i>										
UN2044	<b>2,2-Dimethylpropane</b>	<b>Forbidden</b>									
UN2266	<b>Dimethyl-N-propylamine</b>	<b>3(8)</b>	<b>II</b>	<b>FLAMMABLE LIQUID &amp; CORROSIVE</b>	<b>Y305</b>	<b>0.5 L</b>	<b>305</b>	<b>1 L</b>			
UN1595	<b>Dimethyl sulphate</b>	<b>Forbidden</b>									
UN1164	<b>Dimethyl sulphide</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b> Refer to DOT Special Permit or 49 CFR 173.13	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>1 L</b>			
UN2267	<b>Dimethyl thiophosphoryl chloride</b>	<b>6.1(8)</b>	<b>II</b>		<b>Y609</b>	<b>0.5 L</b>	<b>609</b>	<b>1 L</b>			
	<i>2,5-Dimethyl-2,5-di-(3,5,5-trimethylhexanoylperoxy)hexane (&lt;=77%), Diluent type A (&gt;=23%) – see Organic peroxide type D, liquid</i>										
UN1370	<b>Dimethylzinc</b>	<b>Forbidden</b>									
	<i>Dimyristyl peroxydicarbonate</i>	<b>Forbidden</b>									
	<i>Di-(2-neodecanoylperoxyisopropyl) benzene</i>	<b>Forbidden</b>									
UN0489	<b>DINGU</b>	<b>Forbidden</b>									
UN1596	<b>Dinitroanilines</b>	<b>6.1</b>	<b>II</b>	Refer to DOT Special Permit or 49 CFR 173.13	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			
UN1597	<b>Dinitrobenzenes, liquid</b>	<b>6.1</b>	<b>II</b>	Refer to DOT Special Permit or 49 CFR 173.13	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
UN1597	<b>Dinitrobenzenes, liquid</b>	<b>6.1</b>	<b>III</b>	Refer to DOT Special Permit or 49 CFR 173.13	<b>Y611</b>	<b>2 L</b>	<b>611</b>	<b>25 L</b>			<b>A3</b>
UN3443	<b>Dinitrobenzenes, solid</b>	<b>6.1</b>	<b>II</b>					<b>Not Accepted</b>			
	<i>Dinitrochlorobenzenes – see Chlorodinitrobenzenes, liquid or Chlorodinitrobenzenes, solid</i>										
UN1598	<b>Dinitro-o-cresol, solid</b>	<b>6.1</b>	<b>II</b>	Refer to DOT Special Permit or 49 CFR 173.13	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			<b>A6</b>
UN1598	<b>Dinitro-o-cresol, solution</b>	<b>6.1</b>	<b>II</b>	Refer to DOT Special Permit or 49 CFR 173.13	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			<b>A6</b>
	<i>Dinitro-7,8-dimethylglycoluril (dry)</i>	<b>Forbidden</b>									
	<i>1,3-Dinitro-5,5-dimethyl hydantoin</i>	<b>Forbidden</b>									
	<i>1,3-Dinitro-4,5-dinitrosobenzene</i>	<b>Forbidden</b>									
	<i>1,2-Dinitroethane</i>	<b>Forbidden</b>									
	<i>1,1-Dinitroethane (dry)</i>	<b>Forbidden</b>									
UN1067	<b>Dinitrogen tetroxide</b>	<b>Forbidden</b>									

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UN0489	<b>Dinitroglycoluril</b>	<b>Forbidden</b>									
	<i>Dinitromethane</i>	<b>Forbidden</b>									
UN0076	<b>Dinitrophenol</b> <i>dry or wetted with less than 15% water, by weight</i>	<b>Forbidden</b>									
UN0077	<b>Dinitrophenolates</b> <i>alkali metals, dry or wetted with 15% or less water, by weight</i>	<b>Forbidden</b>									
UN1321	<b>Dinitrophenolates, wetted</b> <i>not less than 15% water, by weight</i>	<b>4.1(6.1)</b>	<b>I</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>			<b>416</b>	<b>1 kg</b>			<b>A40</b>
UN1599	<b>Dinitrophenol solution</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
UN1599	<b>Dinitrophenol solution</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y611</b>	<b>2 L</b>	<b>611</b>	<b>25 L</b>			<b>A3</b>
UN1320	<b>Dinitrophenol, wetted</b> <i>with 15% or more water, by weight</i>	<b>4.1(6.1)</b>	<b>I</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>			<b>416</b>	<b>1 kg</b>			<b>A40</b>
	<i>Dinitropropylene glycol</i>	<b>Forbidden</b>									
UN0078	<b>Dinitroresorcinol</b> <i>dry or wetted with less than 15% water, by weight</i>	<b>Forbidden</b>									
	<i>2,4-Dinitroresorcinol (heavy metal salts of) (dry)</i>	<b>Forbidden</b>									
	<i>4,6-Dinitroresorcinol (heavy metal salts of) (dry)</i>	<b>Forbidden</b>									
UN1322	<b>Dinitroresorcinol, wetted</b> <i>with 15% or more water, by weight</i>	<b>4.1</b>	<b>I</b>	<b>FLAMMABLE SOLID</b>			<b>416</b>	<b>1 kg</b>			<b>A40</b>
	<i>3,5-Dinitrosalicylic acid (lead salt) (dry)</i>	<b>Forbidden</b>									
UN0406	<b>Dinitrosobenzene</b>	<b>Forbidden</b>									
	<i>Dinitrosobenzylamidine and salts of (dry)</i>	<b>Forbidden</b>									
	<b>N,N'-Dinitroso-N,N'-dimethyl terephthalamide,</b> <i>(&lt;=72%) as a paste – see Self-reactive solid type C</i>										
	<i>N,N'-Dinitroso-N,N'-dimethyl terephthalamide, as a paste (72%) – see Self-reactive solid, type C</i>										
	<i>N,N'-Dinitrosopentamethylene tetramine (82%) – see Self-reactive solid, type C</i>										
	<b>N,N'-Dinitrosopentamethylene tetramine, (&lt;= 82%)</b> <i>with phlegmatizer – see Self-reactive solid type C</i>										
	<i>2,2-Dinitrostilbene</i>	<b>Forbidden</b>									
	<i>1,4-Dinitro-1,1,4,4-tetramethylolbutane tetranitrate (dry)</i>	<b>Forbidden</b>									
	<i>Dinitrotoluene mixed with sodium chlorate – see Explosive, blasting, type C</i>										
UN2038	<b>Dinitrotoluenes, liquid</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
UN3454	<b>Dinitrotoluenes, solid</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			
UN1600	<b>Dinitrotoluenes, molten</b>	<b>Forbidden</b>									
	<i>2,4-Dinitro-1,3,5-trimethylbenzene</i>	<b>Forbidden</b>									
	<i>Di-(beta-nitroxyethyl) ammonium nitrate</i>	<b>Forbidden</b>									
	<i>a,a'-Di-(nitroxy) methylether</i>	<b>Forbidden</b>									

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	<i>1,9-Dinitroxy pentamethylene-2,4,6,8-tetramine (dry)</i>	Forbidden									
	<i>Di-n-nonanoyl peroxide</i>	Forbidden									
	<i>Di-n-octanoyl peroxide</i>	Forbidden									
UN1165	Dioxane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1166	Dioxolane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2052	Dipentene	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Di-(2-phenoxyethyl) peroxydicarbonate, (&gt;85%)</i>	Forbidden									
	<i>Di-(2-phenoxyethyl) peroxydicarbonate (&lt;=85%), Water (&gt;=15%) – see Organic peroxide type D, solid</i>										
UN1698	Diphenylamine chloroarsine	Forbidden									
UN1699	Diphenylchloroarsine, liquid	Forbidden									
UN3450	Diphenylchloroarsine, solid	Forbidden	I								
UN1769	Diphenyldichlorosilane	Forbidden	II								
UN1770	Diphenylmethyl bromide	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
	<i>Diphenyloxide-4,4'-disulphohydrazide (100%) – see Self reactive solid, type D</i>										
UN0079	Dipicrylamine	Forbidden									
UN0401	Dipicryl sulphide <i>dry or wetted with less than 10% water</i>	Forbidden									
UN2852	Dipicryl sulphide, <i>wetted with 10% or more water</i>	Forbidden	I								
	<i>Dipropionyl peroxide, more than 28% in solution</i>	Forbidden									
	<i>Dipropionyl peroxide</i>	Forbidden									
UN2383	Dipropylamine	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
	<i>4-Dipropylaminobenzenediazonium zinc chloride (100%) – see Self reactive solid, type D</i>										
	<i>Dipropylene triamine – see 3,3'-Iminodipropylamine</i>										
UN2384	Di-n-propyl ether	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Di-n-propyl peroxydicarbonate</i>	Forbidden									
UN2710	Dipropyl ketone	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1903	Disinfectant, liquid, corrosive, n.o.s. *	8	I	CORROSIVE			807	0.5 L			
UN1903	Disinfectant, liquid, corrosive, n.o.s. *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1903	Disinfectant, liquid, corrosive, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN3142	Disinfectant, liquid, toxic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3142	Disinfectant, liquid, toxic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3142	Disinfectant, liquid, toxic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN1601	Disinfectant, solid, toxic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN1601	Disinfectant, solid, toxic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			

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UN1601	Disinfectant, solid, toxic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN3253	Disodium trioxosilicate	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
	<i>Disuccinic acid peroxide</i>	Forbidden									
	<i>Di-(3,5,5-trimethylhexanoyl) peroxide</i>	Forbidden									
UN1167	Divinyl ether, stabilized	3	I	FLAMMABLE LIQUID			306	1 L			
UN1771	Dodecyltrichlorosilane	Forbidden	II								
	<i>Drugs, corrosive, liquid, n.o.s. – see Corrosive liquid, n.o.s.</i>										
	<i>Drugs, corrosive, solid, n.o.s. – see Corrosive solid, n.o.s.</i>										
	<i>Drugs, flammable, liquid, n.o.s. – see Flammable liquid, n.o.s.</i>										
	<i>Drugs, flammable, solid, n.o.s. – see Flammable solid, inorganic, n.o.s. or Flammable solid, organic, n.o.s.</i>										
	<i>Drugs, n.o.s. – see Consumer commodity</i>										
	<i>Drugs, oxidizing, substance, n.o.s. – see Oxidizing liquid or solid, n.o.s.</i>										
	<i>Drugs, toxic, liquid, n.o.s. – see Toxic liquid, organic, n.o.s.</i>										
	<i>Drugs, toxic, solid, n.o.s. – see Toxic solid, organic, n.o.s.</i>										
UN1845	Dry ice	9	III	MISCELLANEOUS			904	68 kg G	904	68 kg G	A48, A151
	<i>Dye and dye intermediate, n.o.s., flammable liquid – see Flammable liquid, n.o.s.</i>										
UN2801	Dye intermediate, liquid, corrosive, n.o.s. *	8	I	CORROSIVE			807	0.5 L			
UN2801	Dye intermediate, liquid, corrosive, n.o.s. *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN2801	Dye intermediate, liquid, corrosive, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN1602	Dye intermediate, liquid, toxic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN1602	Dye intermediate, liquid, toxic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1602	Dye intermediate, liquid, toxic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3147	Dye intermediate, solid, corrosive, n.o.s. *	8	I	CORROSIVE			810	1 kg			
UN3147	Dye intermediate, solid, corrosive, n.o.s. *	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN3147	Dye intermediate, solid, corrosive, n.o.s. *	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A3
UN3143	Dye intermediate, solid, toxic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3143	Dye intermediate, solid, toxic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3143	Dye intermediate, solid, toxic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN2801	Dye, liquid, corrosive, n.o.s. *	8	I	CORROSIVE			807	0.5 L			
UN2801	Dye, liquid, corrosive, n.o.s. *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			

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UN2801	Dye, liquid, corrosive, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN1602	Dye, liquid, toxic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN1602	Dye, liquid, toxic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1602	Dye, liquid, toxic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3147	Dye, solid, corrosive, n.o.s. *	8	I	CORROSIVE			810	1 kg			
UN3147	Dye, solid, corrosive, n.o.s. *	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN3147	Dye, solid, corrosive, n.o.s. *	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A3
UN3143	Dye, solid, toxic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3143	Dye, solid, toxic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3143	Dye, solid, toxic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
	<i>Dynamite – see Explosive, blasting, type A</i>										
	<i>Electric storage batteries – see Batteries, etc.</i>										
	<i>Electrolyte (acid or alkali) for batteries – see Battery fluid, acid or Battery fluid, alkali</i>										
	<i>Electron tubes containing mercury – see Mercury contained in manufactured articles</i>										
UN3257	Elevated temperature liquid, n.o.s. at or above 100°C and below its flash point including molten metals, molten salts, etc.	9		MISCELLANEOUS			Forbidden	Forbidden	Forbidden	Forbidden	
UN3256	Elevated temperature liquid, flammable, n.o.s. flash point above 60.5°C, at or above its flash point	Forbidden									
UN3258	Elevated temperature solid, n.o.s. at or above 240°C	9		MISCELLANEOUS			Forbidden	Forbidden	Forbidden	Forbidden	
UN3166	Engines, internal combustion flammable gas powered	9		MISCELLANEOUS			Forbidden	Forbidden	Not Accepted	Not Accepted	
UN3166	Engines, internal combustion flammable liquid powered	9		MISCELLANEOUS			900	30 kg	900	30 kg	A67, A70, A87, A134
	<i>Engines, rocket – see Rocket motors, etc.</i>										
UN3082	Environmentally hazardous substance, liquid, n.o.s. *	9	III	MISCELLANEOUS	Y914	30 kg G	914	25 L	914	25 L	A97
UN3077	Environmentally hazardous substance, solid, n.o.s. *	9	III	MISCELLANEOUS	Y911	30 kg G	911	30 kg	911	30 kg	A97
UN2558	Epibromohydrin	Forbidden									
UN2023	Epichlorohydrin	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A113
	<i>1,2-Epoxybutane, stabilized – see 1,2-Butylene oxide, stabilized</i>										
	<i>Epoxyethane – see Ethylene oxide</i>										
UN2752	1,2-Epoxy-3-ethoxypropane	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>2,3-Epoxy-1-propanal – see Glycidaldehyde</i>										
	<i>2,3-Epoxypropyl ethyl ether – see 1,2-Epoxy-3- ethoxypropane</i>										

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UN3272	Esters, n.o.s. *	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN3272	Esters, n.o.s. *	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1035	Ethane	Forbidden									
UN1961	Ethane, refrigerated liquid	Forbidden									
	<i>Ethanethiol – see Ethyl mercaptan</i>										
UN1170	Ethanol	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A58, A148
UN1170	Ethanol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A58, A148
UN2491	Ethanolamine	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
	<i>Ethanol amine dinitrate</i>	Forbidden									
UN2491	Ethanolamine solution	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN1170	Ethanol solution	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A58, A148
UN1170	Ethanol solution	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A58, A148
UN3271	Ethers, n.o.s. *	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN3271	Ethers, n.o.s. *	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
	<i>Ether – see Diethyl ether</i>										
	<i>2-Ethoxyethanol – see Ethylene glycol monoethyl ether</i>										
	<i>2-Ethoxyethyl acetate – see Ethylene glycol monoethyl ether acetate</i>										
	<i>2-(N,N-Ethoxycarbonyl-phenylamino)-3-methoxy-4-(N-methyl-N-cyclohexylamino)benzene diazonium zinc chloride (&gt;=62%, &lt;92%)</i>	Forbidden									
	<i>2-(n,n-Ethoxycarbonylphenylamino)-3-methoxy-4-(n-methyl-n-cyclohexylamino) benzenediazonium zinc chloride</i>	Forbidden									
	<i>Ethoxypropane-1 – see Ethyl propyl ether</i>										
UN1173	Ethyl acetate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2452	Ethylacetylene, stabilized	Forbidden									
UN1917	Ethyl acrylate, stabilized	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1170	Ethyl alcohol	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A58, A148
UN1170	Ethyl alcohol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A58, A148
UN1170	Ethyl alcohol solution	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A58, A148
UN1170	Ethyl alcohol solution	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A58, A148
UN1036	Ethylamine	Forbidden									
UN2270	Ethylamine, aqueous solution with 50% or more but not more than 70% ethylamine	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y306	0.5 L	306	1 L			
UN2271	Ethyl amyl ketone	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2272	N-Ethylaniline	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2273	2-Ethylaniline	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN1175	Ethylbenzene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			

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UN2274	N-Ethyl-N-benzylaniline	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2753	N-Ethylbenzyltoluidines, liquid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN3460	N-Ethylbenzyltoluidines, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN1176	Ethyl borate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1891	Ethyl bromide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1603	Ethyl bromoacetate	Forbidden									
UN2275	2-Ethylbutanol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1177	2-Ethylbutyl acetate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1179	Ethyl butyl ether	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1178	2-Ethylbutyraldehyde	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1180	Ethyl butyrate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1037	Ethyl chloride	Forbidden									
UN1181	Ethyl chloroacetate	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
	<i>Ethyl chlorocarbonate – see Ethyl chloroformate</i>										
UN1182	Ethyl chloroformate	Forbidden									
UN2935	Ethyl 2-chloropropionate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2826	Ethyl chlorothioformate	Forbidden									
UN1862	Ethyl crotonate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Ethyl 3,3-di-(tert-amylperoxy)butyrate (&lt;=67%), Diluent type A (&gt;=33%) – see Organic peroxide type D, liquid</i>										
	<i>Ethyl 3,3-di-(tert-butylperoxy)butyrate (&gt;77%) – see Organic peroxide type C, liquid</i>										
	<i>Ethyl 3,3-di-(tert-butylperoxy)butyrate (&lt;=77%), Diluent type A (&gt;=23%) – see Organic peroxide type D, liquid</i>										
	<i>Ethyl 3,3-di-(tert-butylperoxy)butyrate (&lt;=52%), Inert solid (&gt;=48%) – see Organic peroxide type D, solid</i>										
UN1892	Ethylidichloroarsine	Forbidden									
UN1183	Ethylidichlorosilane	Forbidden	I								
UN1962	Ethylene	Forbidden									
UN3138	Ethylene, acetylene and propylene mixture, refrigerated liquid at least 71.5% ethylene, not more than 22.5% acetylene, and not more than 6% propylene	Forbidden									
UN1135	Ethylene chlorohydrin	Forbidden									
UN1604	Ethylenediamine	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	0.5 L	808	1 L			
	<i>Ethylene diamine diperchlorate</i>	Forbidden									
UN1605	Ethylene dibromide	Forbidden									

\* Requires a Technical Name

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UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
	<i>Ethylene dibromide and methyl bromide liquid mixture – see Methyl bromide and ethylene dibromide mixture, liquid</i>										
UN1184	Ethylene dichloride	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y306	1 L	306	1 L			
UN1153	Ethylene glycol diethyl ether	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1153	Ethylene glycol diethyl ether	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Ethylene glycol dinitrate</i>	Forbidden									
UN1171	Ethylene glycol monoethyl ether	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1172	Ethylene glycol monoethyl ether acetate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1188	Ethylene glycol monomethyl ether	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1189	Ethylene glycol monomethyl ether acetate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1185	Ethyleneimine, stabilized	Forbidden									
UN1040	Ethylene oxide	Forbidden									
UN1041	<i>Ethylene oxide and carbon dioxide mixture with more than 9% but not more than 87% ethylene oxide</i>	Forbidden									
UN1952	<i>Ethylene oxide and carbon dioxide mixture 9% or less ethylene oxide</i>	2.2		NON-FLAMMABLE GAS			200	25 kg			
UN3300	<i>Ethylene oxide and carbon dioxide mixture more than 87% ethylene oxide</i>	Forbidden									
UN3297	<i>Ethylene oxide and chlorotetrafluoroethane mixture not more than 8.8% ethylene oxide</i>	2.2		NON-FLAMMABLE GAS			200	25 kg			
UN3070	<i>Ethylene oxide and dichlorodifluoromethane mixture 12.5% or less ethylene oxide</i>	2.2						Not Accepted			
UN3298	<i>Ethylene oxide and pentafluoroethane mixture 7.9% or less ethylene oxide</i>	2.2		NON-FLAMMABLE GAS			200	25 kg			
UN2983	<i>Ethylene oxide and propylene oxide mixture 30% or less ethylene oxide</i>	Forbidden	I								
UN3299	<i>Ethylene oxide and tetrafluoroethane mixture 5.6% or less ethylene oxide</i>	2.2		NON-FLAMMABLE GAS			200	25 kg			
UN1040	<i>Ethylene oxide with nitrogen up to a total pressure of 1 MPa at 50°C</i>	Forbidden									
UN1038	Ethylene, refrigerated liquid	Forbidden									
UN1155	Ethyl ether	3	I	FLAMMABLE LIQUID			302	1 L			
UN2453	Ethyl fluoride	Forbidden									
UN1190	Ethyl formate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2276	2-Ethylhexylamine	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			
UN2748	2-Ethylhexyl chloroformate	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	0.5 L	609	1 L			
	<i>Ethyl hydroperoxide</i>	Forbidden									
	<i>Ethylidene chloride – see 1,1-Dichloroethane</i>										
UN2385	Ethyl isobutyrate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2481	Ethyl isocyanate	Forbidden									
UN1192	Ethyl lactate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			

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UN2363	Ethyl mercaptan	Forbidden	I								
UN2277	Ethyl methacrylate, stabilized	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1039	Ethyl methyl ether	Forbidden									
UN1193	Ethyl methyl ketone	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Ethyl methyl ketone peroxide(s), diluent type A (&gt;=48%), available oxygen (&gt;10% and &lt;10.7%)</i>	Forbidden									
	<i>Ethyl methyl ketone peroxide(s), diluent type A (&gt;=55%), available oxygen (&lt;=10%) – see Organic peroxide type D, liquid</i>										
	<i>Ethyl methyl ketone peroxide(s), diluent type A (&gt;=60%), available oxygen (&lt;=8.2%) – see Organic peroxide type E, liquid</i>										
	<i>Ethyl nitrate</i>	Forbidden									
	<i>Ethyl nitrite</i>	Forbidden									
UN1194	Ethyl nitrite solution	Forbidden									
UN2524	Ethyl orthoformate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2525	Ethyl oxalate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	<i>Ethyl perchlorate</i>	Forbidden									
UN2435	Ethylphenyldichlorosilane	Forbidden	II								
UN2386	1-Ethylpiperidine	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN1195	Ethyl propionate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2615	Ethyl propyl ether	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Ethyl silicate – see Tetraethyl silicate</i>										
	<i>Ethyl sulphate – see Diethyl sulphate</i>										
UN2754	N-Ethyltoluidines	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1196	Ethyltrichlorosilane	3(8)	II	FLAMMABLE LIQUID & CORROSIVE			306	1 L			
	<i>Etiologic agent – see Infectious substance, affecting humans or Infectious substance, affecting animals</i>										
	<i>Explosive articles – see Articles, explosive, n.o.s.</i>										
UN0081	Explosive, blasting, type A	Forbidden									
UN0082	Explosive, blasting, type B	Forbidden									
UN0331	Explosive, blasting, type B	Forbidden									
UN0083	Explosive, blasting, type C	Forbidden									
UN0084	Explosive, blasting, type D	Forbidden									
UN0241	Explosive, blasting, type E	Forbidden									
UN0332	Explosive, blasting, type E	Forbidden									
	<i>Explosive, emulsion – see Explosive, blasting, type E</i>										
	<i>Explosive, seismic – see Explosive, blasting, type A, B or C</i>										
	<i>Explosive, slurry – see Explosive, blasting, type E</i>										

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	<i>Explosive substances – see Substances, explosive, n.o.s.</i>										
	<i>Explosive, water gel – see Explosive, blasting, type E</i>										
UN1169	Extracts, aromatic, liquid	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1169	Extracts, aromatic, liquid	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1197	Extracts, flavouring, liquid	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1197	Extracts, flavouring, liquid	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1373	Fabrics, animal, n.o.s. with oil	Forbidden									
UN1353	Fabrics impregnated with weakly nitrated nitrocellulose, n.o.s.	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
UN1373	Fabrics, synthetic, n.o.s. with oil	Forbidden									
UN1373	Fabrics, vegetable, n.o.s. with oil	Forbidden									
UN1606	Ferric arsenate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1607	Ferric arsenite	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1773	Ferric chloride, anhydrous	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN2582	Ferric chloride solution	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN1466	Ferric nitrate	5.1	III					Not Accepted			
UN1323	Ferrocerium	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	15 kg			A42
UN1408	Ferrosilicon 30% or more but less than 90% silicon	4.3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y422	10 kg	422	25 kg			A3, A10
UN1608	Ferrous arsenate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2793	Ferrous metal borings in a form liable to self-heating	4.2	III					Not Accepted			
UN2793	Ferrous metal cuttings in a form liable to self-heating	4.2	III					Not Accepted			
UN2793	Ferrous metal shavings in a form liable to self-heating	4.2	III					Not Accepted			
UN2793	Ferrous metal turnings in a form liable to self-heating	4.2	III					Not Accepted			
UN1043	Fertilizer ammoniating solution with free ammonia	Forbidden									
	<i>Fertilizers ammonium nitrate based – see Ammonium nitrate based fertilizer</i>										
	<i>Fibreglass repair kit – see Polyester resin kit</i>										
UN1373	Fibres, animal, n.o.s. with oil	Forbidden									
UN1353	Fibres impregnated with weakly nitrated nitrocellulose, n.o.s.	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
UN1373	Fibres, synthetic, n.o.s. with oil	Forbidden									
UN1373	Fibres, vegetable, n.o.s. with oil	Forbidden									
	<i>Films, nitrocellulose base, from which gelatin has been removed – see Celluloid, scrap</i>										
UN1324	Films, nitrocellulose base gelatin coated, except scrap	4.1	III	FLAMMABLE SOLID	Y400	10 kg	400	25 kg			

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	<i>Fire extinguisher charges, expelling, explosive – see Cartridges, power device</i>										
UN1774	Fire extinguisher charges <i>corrosive liquid</i>	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1044	Fire extinguishers with compressed or liquefied gas	2.2		NON-FLAMMABLE GAS			213	30 kg			A19
UN2623	Firelighters, solid with flammable liquid	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
UN0333	Fireworks	Forbidden									
UN0334	Fireworks	Forbidden									
UN0335	Fireworks	Forbidden									
UN0336	Fireworks	Forbidden									
UN0337	Fireworks	1.4S						Not Accepted			
UN3316	First aid kit	9	I	MISCELLANEOUS	Y915	1 kg	915	10 kg	915	10 kg	A44, A805
UN3316	First aid kit	9	II	MISCELLANEOUS	Y915	1 kg	915	10 kg	915	10 kg	A44, A805
UN3316	First aid kit	9	III	MISCELLANEOUS	Y915	1 kg	915	10 kg	915	10 kg	A44, A805
	<i>Fissile radioactive materials – see Radioactive material, fissile, n.o.s.</i>										
	<i>Flammable gas – see Compressed gas, flammable, n.o.s., or Liquefied gas, flammable, n.o.s.</i>										
	<i>Flammable gas in lighters – see Lighters</i>										
	<i>Flammable gas (small receptacles not fitted with a dispersion device, not refillable) – see Receptacles, small, containing gas</i>										
UN2924	Flammable liquid, corrosive, n.o.s. *	3(8)	I	FLAMMABLE LIQUID & CORROSIVE			302	0.5 L			
UN2924	Flammable liquid, corrosive, n.o.s. *	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN2924	Flammable liquid, corrosive, n.o.s. *	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			A3
UN1993	Flammable liquid, n.o.s. *	3	I	FLAMMABLE LIQUID			302	1 L			A148
UN1993	Flammable liquid, n.o.s. *	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A148
UN1993	Flammable liquid, n.o.s. *	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A148
UN1992	Flammable liquid, toxic, n.o.s. *	Forbidden	I								
UN1992	Flammable liquid, toxic, n.o.s. *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN1992	Flammable liquid, toxic, n.o.s. *	3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y309	2 L	309	25 L			A3
UN3286	Flammable liquid, toxic, corrosive, n.o.s. *	Forbidden	I								
UN3286	Flammable liquid, toxic, corrosive, n.o.s. *	3(6.1,8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	0.5 L	305	1 L			
UN3180	Flammable solid, corrosive, inorganic, n.o.s. *	4.1(8)	II	FLAMMABLE SOLID & CORROSIVE	Y415	5 kg	415	15 kg			
UN3180	Flammable solid, corrosive, inorganic, n.o.s. *	4.1(8)	III	FLAMMABLE SOLID & CORROSIVE	Y419	5 kg	419	25 kg			A3
UN3178	Flammable solid, inorganic, n.o.s. *	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	15 kg			
UN3178	Flammable solid, inorganic, n.o.s. *	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A3

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UN3179	Flammable solid, toxic, inorganic, n.o.s. *	4.1(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	1 kg	415	15 kg			
UN3179	Flammable solid, toxic, inorganic, n.o.s. *	4.1(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3
UN2925	Flammable solid, corrosive, organic, n.o.s. *	4.1(8)	II	FLAMMABLE SOLID & CORROSIVE	Y415	5 kg	415	15 kg			
UN2925	Flammable solid, corrosive, organic, n.o.s. *	4.1(8)	III	FLAMMABLE SOLID & CORROSIVE	Y419	5 kg	419	25 kg			A3
UN1325	Flammable solid, organic, n.o.s. *	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	15 kg			
UN1325	Flammable solid, organic, n.o.s. *	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A3
UN3176	Flammable solid, organic, molten, n.o.s. *	Forbidden									
UN2926	Flammable solid, toxic, organic, n.o.s. *	4.1(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	1 kg	415	15 kg			
UN2926	Flammable solid, toxic, organic, n.o.s. *	4.1(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3
UN3097	Flammable solid, oxidizing, n.o.s. *	Forbidden									
UN0420	Flares, aerial	Forbidden									
UN0421	Flares, aerial	Forbidden									
UN0093	Flares, aerial	Forbidden									
UN0403	Flares, aerial	Forbidden									
UN0404	Flares, aerial	1.4S		EXPLOSIVE 1.4 S			135	25 kg			
	<i>Flares, aeroplane – see Flares, aerial</i>										
	<i>Flares, distress, small – see Signal devices, hand</i>										
	<i>Flares, highway or railway – see Signal devices, hand</i>										
UN0418	Flares, surface	Forbidden									
UN0419	Flares, surface	Forbidden									
UN0092	Flares, surface	Forbidden									
	<i>Flares, water-activated – see Contrivances, water-activated</i>										
UN0094	Flash powder	Forbidden									
UN0305	Flash powder	Forbidden									
	<i>Flue dusts, toxic – see Arsenical dust</i>										
	<i>Fluoric acid – see Hydrofluoric acid</i>										
UN1045	Fluorine, compressed	Forbidden									
UN2642	Fluoroacetic acid	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	1 kg			
UN2941	Fluoroanilines	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2387	Fluorobenzene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1775	Fluoroboric acid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
	<i>Fluoroethane – see Ethyl fluoride</i>										
	<i>Fluoroform – see Trifluoromethane</i>										
	<i>Fluoromethane – see Methyl fluoride</i>										
UN1776	Fluorophosphoric acid, anhydrous	8	II	CORROSIVE	Y809	0.5 L	809	1 L			

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UN2856	Fluorosilicates, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN1778	Fluorosilicic acid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1777	Fluorosulphonic acid	8	I	CORROSIVE			807	0.5 L			
UN2388	Fluorotoluenes	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2209	Formaldehyde solution with not less than 25% formaldehyde	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN1198	Formaldehyde solution, flammable	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			
	Formalin – see Formaldehyde solution, flammable or Formaldehyde solution										
	Formamidine sulphinic acid – see Thiourea dioxide										
UN1779	Formic acid with more than 85% acid by mass	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	0.5 L	808	1 L			
UN3412	Formic acid with not less than 10% but more than 85% acid by mass	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN3412	Formic acid with not less than 5% but less than 10% acid, by mass	8	III	CORROSIVE	Y818	1 L	818	5 L			
	Formic aldehyde – see Formaldehyde solution, flammable or Formaldehyde solution										
	2-Formyl-3,4-dihydro-2H-pyran – see Acrolein dimer, stabilized										
	N-Formyl-2-(nitromethylene)-1,3-perhydrothiazine (100%)	Forbidden									
UN0099	Fracturing devices, explosive without detonator for oil wells	Forbidden									
UN1863	Fuel, aviation, turbine engine	3	I	FLAMMABLE LIQUID			302	1 L			
UN1863	Fuel, aviation, turbine engine	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1863	Fuel, aviation, turbine engine	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN3473	Fuel cell cartridges containing flammable liquids	3		FLAMMABLE LIQUID			313	5 L			A146
	Fuel system components (including fuel control units (FCUs), carburetors, fuel lines, fuel pumps – see Dangerous goods in apparatus or Dangerous goods in machinery as appropriate										
	Fulminate of mercury (dry)	Forbidden									
	Fulminate of mercury, wet – see Mercury fulminate, wetted										
	Fulminating gold	Forbidden									
	Fulminating mercury	Forbidden									
	Fulminating platinum	Forbidden									
	Fulminating silver	Forbidden									
	Fulminic acid	Forbidden									
	Fumaroyl dichloride – see Fumaryl chloride										
UN1780	Fumaryl chloride	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
	Fumigant – see appropriate pesticide										
	Fungicide – see appropriate pesticide										

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UN1199	Furaldehydes	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2389	Furan	Forbidden									
UN2874	Furfuryl alcohol	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2526	Furfurylamine	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			
	<i>Furyl carbinol – see Furfuryl alcohol</i>										
UN0290	Fuse, detonating metal clad	Forbidden									
UN0102	Fuse, detonating metal clad	Forbidden									
UN0104	Fuse, detonating, mild effect metal clad	Forbidden									
UN0103	Fuse, igniter tubular, metal clad	Forbidden									
UN0101	Fuse, non-detonating	Forbidden									
UN1201	Fusel oil	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1201	Fusel oil	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN0105	Fuse, safety	1.4S		EXPLOSIVE 1.4 S			140	25 kg			
	<i>Fuzes, combination, percussion or time – see Fuzes, detonating or Fuzes, igniting</i>										
UN0106	Fuzes, detonating	Forbidden									
UN0107	Fuzes, detonating	Forbidden									
UN0257	Fuzes, detonating	Forbidden									
UN0367	Fuzes, detonating	1.4S		EXPLOSIVE 1.4 S			141	25 kg			
UN0408	Fuzes, detonating with protective features	Forbidden									
UN0409	Fuzes, detonating with protective features	Forbidden									
UN0410	Fuzes, detonating with protective features	Forbidden									
UN0316	Fuzes, igniting	Forbidden									
UN0317	Fuzes, igniting	Forbidden									
UN0368	Fuzes, igniting	1.4S		EXPLOSIVE 1.4 S			141	25 kg			
	<i>Galactan trinitrate</i>	Forbidden									
UN2803	Gallium	8	III	CORROSIVE			804	20 kg			A69
UN2037	Gas cartridges (flammable) without a release device, non-refillable	2.1		FLAMMABLE GAS	Y203	1 kg	203	1 kg			
UN2037	Gas cartridges (non-flammable) without a release device, non-refillable	2.2		NON-FLAMMABLE GAS	Y203	1 kg	203	1 kg			A98
UN2037	Gas cartridges (oxidizing) without a release device, non-refillable	2.2(5.1)						Not Accepted			
UN2037	Gas cartridges (toxic and corrosive) without a release device, non-refillable	Forbidden									
UN2037	Gas cartridges (toxic and flammable) without a release device, non-refillable	Forbidden									
UN2037	Gas cartridges (toxic and oxidizing) without a release device, non-refillable	Forbidden									
UN2037	Gas cartridges (toxic, flammable and corrosive) without a release device, non-refillable	Forbidden									
UN2037	Gas cartridges (toxic, oxidizing and corrosive) without a release device, non-refillable	Forbidden									

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UN2037	Gas cartridges (toxic) without a release device, non-refillable	Forbidden									
	Gas, compressed – see Compressed gas										
	Gas drips, hydrocarbon – see Hydrocarbons, liquid, n.o.s.										
	Gas liquefied – see Liquefied gas, etc.										
UN1202	Gas oil	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1203	Gasoline	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A100
	Gasoline, casinghead – see Gasoline										
UN3158	Gas, refrigerated liquid, n.o.s. *	2.2		NON-FLAMMABLE GAS			202	25 kg			A801
UN3312	Gas, refrigerated liquid, flammable, n.o.s. *	Forbidden									
UN3311	Gas, refrigerated liquid, oxidizing, n.o.s. *	Forbidden									
UN3167	Gas sample, non-pressurized, flammable, n.o.s. (not refrigerated liquid)	2.1		FLAMMABLE GAS			206	1 L			
UN3169	Gas sample, non-pressurized, toxic, n.o.s. (not refrigerated liquid)	Forbidden									
UN3168	Gas sample, non-pressurized, toxic, flammable, n.o.s., (not refrigerated liquid)	Forbidden									
	Gas turbine engines – see Engines, internal combustion										
	Gelatin, blasting – see Explosive, blasting, type A										
	Gelatin dynamites – see Explosive, blasting, type A										
UN3245	Genetically modified micro-organisms	9		MISCELLANEOUS			913	30 kg	913	30 kg	A47
UN3245	Genetically modified organisms	9		MISCELLANEOUS			913	30 kg	913	30 kg	A47
UN2192	Germane	Forbidden									
	Germanium hydride – see Germane										
UN2689	Glycerol alpha-monochlorohydrin	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	Glycerol-1,3-dichlorohydrin – see 1,3-Dichloropropanol-2										
	Glycerol-1,3-dinitrate	Forbidden									
	Glycerol gluconate trinitrate	Forbidden									
	Glycerol lactate trinitrate	Forbidden									
	Glyceryl trinitrate – see Nitroglycerin, etc.										
UN2622	Glycidaldehyde	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN0284	Grenades hand or rifle, with bursting charge	Forbidden									
UN0285	Grenades hand or rifle, with bursting charge	Forbidden									
UN0292	Grenades hand or rifle, with bursting charge	Forbidden									
UN0293	Grenades hand or rifle, with bursting charge	Forbidden									
	Grenades, illuminating – see Ammunition, illuminating										
UN0110	Grenades, practice hand or rifle	1.4S		EXPLOSIVE 1.4 S			141	25 kg			
UN0318	Grenades, practice hand or rifle	Forbidden									
UN0372	Grenades, practice hand or rifle	Forbidden									
UN0452	Grenades, practice hand or rifle	Forbidden									

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	<i>Grenades, smoke – see Ammunition, smoke</i>										
UN1467	<b>Guanidine nitrate</b>	5.1	III					<b>Not Accepted</b>			
	<i>Guanyl nitrosaminoguanylidene hydrazine (dry)</i>	<b>Forbidden</b>									
UN0113	<b>Guanyl nitrosaminoguanylidene hydrazine, wetted with 30% or more water by weight</b>	<b>Forbidden</b>									
	<i>Guanyl nitrosaminoguanylidene hydrazine, wetted, with less than 30% water</i>	<b>Forbidden</b>									
	<i>Guanyl nitrosaminoguanyltetrazene (dry)</i>	<b>Forbidden</b>									
UN0114	<b>Guanyl nitrosaminoguanyltetrazene, wetted with 30% or more water or mixture of alcohol and water</b>	<b>Forbidden</b>									
	<i>Guanyl nitrosaminoguanyltetrazene, wetted, with less than 30% water or mixture of alcohol and water</i>	<b>Forbidden</b>									
UN0027	<b>Gunpowder granular or as a meal</b>	<b>Forbidden</b>									
UN0028	<b>Gunpowder, compressed</b>	<b>Forbidden</b>									
UN0028	<b>Gunpowder in pellets</b>	<b>Forbidden</b>									
	<i>Gutta percha solution – see Rubber solution</i>										
UN2545	<b>Hafnium powder, dry</b>	<b>Forbidden</b>	I								
UN2545	<b>Hafnium powder, dry</b>	4.2	II					<b>Not Accepted</b>			
UN2545	<b>Hafnium powder, dry</b>	4.2	III					<b>Not Accepted</b>			
UN1326	<b>Hafnium powder, wetted</b>	4.1	II	FLAMMABLE SOLID	Y416	5 kg	416	15 kg			A35
UN1202	<b>Heating oil, light</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
	<i>Heat producing article (battery operated equipment, such as underwater torches or soldering equipment, which, if accidentally activated, will generate extreme heat and can cause fire)</i>	9		MISCELLANEOUS			<b>Forbidden</b>	<b>Forbidden</b>	<b>Forbidden</b>	<b>Forbidden</b>	A93
	<i>Heavy hydrogen – see Deuterium, compressed</i>										
UN1046	<b>Helium, compressed</b>	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1963	<b>Helium, refrigerated liquid</b>	2.2		NON-FLAMMABLE GAS			202	30 kg			A801
UN3296	<b>Heptafluoropropane</b>	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3056	<b>n-Heptaldehyde</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>n-Heptanal – see n-Heptaldehyde</i>										
UN1206	<b>Heptanes</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>4-Heptanone – see Dipropyl ketone</i>										
UN2278	<b>n-Heptene</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2661	<b>Hexachloroacetone</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2729	<b>Hexachlorobenzene</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	30 kg			
UN2279	<b>Hexachlorobutadiene</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	<i>Hexachloro-1,3-butadiene – see Hexachlorobutadiene</i>										

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UN2646	Hexachlorocyclopentadiene	Forbidden									
UN2875	Hexachlorophene	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
	<i>Hexachloro-2-propanone – see Hexachloroacetone</i>										
UN1781	Hexadecyltrichlorosilane	Forbidden	II								
UN2458	Hexadiene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1612	Hexaethyl tetraphosphate and compressed gas mixture	Forbidden									
UN1611	Hexaethyl tetraphosphate, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1611	Hexaethyl tetraphosphate, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2420	Hexafluoroacetone	Forbidden									
UN2552	Hexafluoroacetone hydrate, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3436	Hexafluoroacetone hydrate, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2193	Hexafluoroethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1782	Hexafluorophosphoric acid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1858	Hexafluoropropylene	2.2		NON-FLAMMABLE GAS			200	30 kg			
	<i>Hexahydroresol – see Methylcyclohexanols, etc.</i>										
	<i>Hexahydromethyl phenol – see Methylcyclohexanols, etc.</i>										
UN1207	Hexaldehyde	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2280	Hexamethylenediamine, solid	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN1783	Hexamethylenediamine solution	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1783	Hexamethylenediamine solution	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN2281	Hexamethylene diisocyanate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2493	Hexamethyleneimine	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y306	0.5 L	306	1 L			
UN1328	Hexamethylenetetramine	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
	<i>Hexamethylene triperoxide diamine (dry)</i>	Forbidden									
	<i>Hexamethylol benzene hexanitrate</i>	Forbidden									
	<i>3,3,6,6,9,9-Hexamethyl-1,2,4,5-tetraoxacyclononane, more than 52%</i>	Forbidden									
	<i>Hexamine – see Hexamethylenetetramine</i>										
UN1208	Hexanes	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Hexanitroazoxy benzene</i>	Forbidden									
	<i>2,2,4,4,6,6-Hexanitro-3,3-dihydroxyazobenzene (dry)</i>	Forbidden									
UN0079	Hexanitrodiphenylamine	Forbidden									
	<i>2,3,4,4,6,6-Hexanitrodiphenylether</i>	Forbidden									
	<i>N,N'-(Hexanitrodiphenyl) ethylene dinitramine (dry)</i>	Forbidden									
	<i>Hexanitrodiphenyl urea</i>	Forbidden									

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	<i>Hexanitroethane</i>	Forbidden									
	<i>Hexanitrooxanilide</i>	Forbidden									
UN0392	<b>Hexanitrostilbene</b>	Forbidden									
	<i>Hexanoic acid – see Caproic acid</i>										
UN2282	<b>Hexanols</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2370	<b>1-Hexene</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN0391	<b>Hexogen and cyclotetramethylene-tetranitramine mixture, desensitized with not less than 10% phlegmatizer</b>	Forbidden									
UN0391	<b>Hexogen and cyclotetramethylenetetranitramine mixture, wetted with not less than 15% water</b>	Forbidden									
UN0483	<b>Hexogen, desensitized</b>	Forbidden									
UN0072	<b>Hexogen, wetted with not less than 15% water</b>	Forbidden									
UN0118	<b>Hexolite dry or wetted with less than 15% water</b>	Forbidden									
UN0118	<b>Hexotol dry or wetted with less than 15% water</b>	Forbidden									
UN0393	<b>Hexotonal</b>	Forbidden									
UN0079	<b>Hexyl</b>	Forbidden									
	<i>tert-Hexyl peroxyneodecanoate (&lt;=71%), Diluent type A &gt;=29%</i>	Forbidden									
	<i>tert-Hexyl peroxyvalate, (&lt;=72%), Diluent type B &gt;=28%</i>	Forbidden									
UN1784	<b>Hexyltrichlorosilane</b>	Forbidden	II								
	<i>High explosives – see individual explosives' entries</i>										
UN0484	<b>HMX, desensitized</b>	Forbidden									
	<i>HMX (dry or unphlegmatized)</i>	Forbidden									
UN0226	<b>HMX, wetted with not less than 15% water</b>	Forbidden									
UN2029	<b>Hydrazine, anhydrous</b>	Forbidden	I								
UN2030	<b>Hydrazine, aqueous solution greater than 37% by mass</b>	Forbidden	I								
UN2030	<b>Hydrazine, aqueous solution greater than 37% by mass</b>	Forbidden	II								
UN2030	<b>Hydrazine, aqueous solution greater than 37% by mass</b>	8(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y818	1 L	818	5 L			A1, A36, A147
UN3293	<b>Hydrazine, aqueous solution 37% or less hydrazine</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
	<i>Hydrazine azide</i>	Forbidden									
	<i>Hydrazine chlorate</i>	Forbidden									
	<i>Hydrazine dicarbonic acid diazide</i>	Forbidden									
	<i>Hydrazine perchlorate</i>	Forbidden									
	<i>Hydrazine selenate</i>	Forbidden									
	<i>Hydrides, metal, water-reactive, n.o.s. – see Metal hydrides, water-reactive, n.o.s.</i>										
	<i>Hydriodic acid, anhydrous – see Hydrogen iodide, anhydrous</i>										
UN1787	<b>Hydriodic acid</b>	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1787	<b>Hydriodic acid</b>	8	III	CORROSIVE	Y819	1 L	819	5 L			A3

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UN1788	Hydrobromic acid <i>more than 49%</i>	Forbidden									
UN1788	Hydrobromic acid <i>not more than 49%</i>	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1788	Hydrobromic acid <i>not more than 49%</i>	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
UN1964	Hydrocarbon gas mixture, compressed, n.o.s. *	Forbidden									
UN1965	Hydrocarbon gas mixture, liquefied, n.o.s. *	Forbidden									
	<i>Hydrocarbon gas-powered small devices – see Devices, small, hydrocarbon gas powered</i>										
UN3150	Hydrocarbon gas refills for small devices with release device	Forbidden									
UN3295	Hydrocarbons, liquid, n.o.s.	3	I	FLAMMABLE LIQUID			302	1 L			
UN3295	Hydrocarbons, liquid, n.o.s.	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN3295	Hydrocarbons, liquid, n.o.s.	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1789	Hydrochloric acid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1789	Hydrochloric acid	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
UN1613	Hydrocyanic acid, aqueous solution with 20% or less hydrogen cyanide	Forbidden									
	<i>Hydrofluoboric acid – see Fluoroboric acid</i>										
UN1786	Hydrofluoric acid and sulphuric acid mixture	Forbidden	I								
UN1790	Hydrofluoric acid <i>more than 60% strength</i>	8(6.1)	I					Not Accepted			
UN1790	Hydrofluoric acid <i>60% or less strength</i>	8(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y809	0.5 L	809	1 L			
UN2034	Hydrogen and methane mixture, compressed	Forbidden									
	<i>Hydrogen arsenide – see Arsine</i>										
UN1048	Hydrogen bromide, anhydrous	Forbidden									
	<i>Hydrogen bromide solution – see Hydrobromic acid</i>										
UN1050	Hydrogen chloride, anhydrous	Forbidden									
UN2186	Hydrogen chloride, refrigerated liquid	Forbidden									
UN1049	Hydrogen, compressed	Forbidden									
UN1613	Hydrogen cyanide, aqueous solution with not more than 20% hydrogen cyanide	Forbidden									
UN3294	Hydrogen cyanide, solution in alcohol with not more than 45% hydrogen cyanide	Forbidden									
UN1051	Hydrogen cyanide, stabilized less than 3% water	Forbidden									
UN1614	Hydrogen cyanide, stabilized less than 3% water and absorbed in a porous inert material	Forbidden									
	<i>Hydrogen cyanide, unstabilized</i>	Forbidden									
UN1740	Hydrogen difluorides, solid, n.o.s.	8	II	CORROSIVE	Y815	5 kg	815	15 kg			
UN1740	Hydrogen difluorides, solid, n.o.s.	8	III	CORROSIVE	Y825	5 kg	825	25 kg			A3
UN3471	Hydrogen difluorides, solution, n.o.s.	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN3471	Hydrogen difluorides, solution, n.o.s.	8	III	CORROSIVE	Y819	1 L	819	5 L			
UN1052	Hydrogen fluoride, anhydrous	Forbidden									
	<i>Hydrogen fluoride solution – see Hydrofluoric acid</i>										
UN3468	Hydrogen in a metal hydride storage system	Forbidden									
UN2197	Hydrogen iodide, anhydrous	Forbidden									
	<i>Hydrogen iodide solution – see Hydriodic acid</i>										

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UN3149	Hydrogen peroxide and peroxyacetic acid mixture, stabilized acid(s), water and 5% or less peroxyacetic acid, stabilized	5.1(8)	II					Not Accepted			
UN2014	Hydrogen peroxide, aqueous solution greater than 40% but 60% or less hydrogen peroxide stabilized as necessary	Forbidden									
UN2014	Hydrogen peroxide, aqueous solution with 20% or more but 40% or less hydrogen peroxide, stabilized as necessary	5.1(8)	II					Not Accepted			
UN2984	Hydrogen peroxide, aqueous solution with 8% or more but less than 20% hydrogen peroxide stabilized as necessary	5.1	III					Not Accepted			
UN2015	Hydrogen peroxide, aqueous solution, stabilized with more than 60% hydrogen peroxide	Forbidden									
UN2015	Hydrogen peroxide, stabilized	Forbidden									
UN1966	Hydrogen, refrigerated liquid	Forbidden									
UN2202	Hydrogen selenide, anhydrous	Forbidden									
	Hydrogen silicide – see Silane										
UN1053	Hydrogen sulphide	Forbidden									
	Hydro-selenic acid – see Hydrogen selenide, anhydrous										
	Hydro-silicofluoric acid – see Fluorosilicic acid										
	3-Hydroxybutan-2-one – see Acetyl methyl carbinol										
	2-(2-Hydroxyethoxy)-1-1(pyrrolidin-1-yl)benzene-4-diazonium zinc chloride	Forbidden									
	3-(2-Hydroxyethoxy)-1-1(pyrrolidin-1-yl)benzene diazonium zinc chloride	Forbidden									
	Hydroxyl amine iodide	Forbidden									
UN2865	Hydroxylamine sulphate	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
	1-Hydroxy-3-methyl-2-penten-4-yne – see 1-Pentol										
	3-Hydroxyphenol – see Resorcinol										
UN3212	Hypochlorites, inorganic, n.o.s.	5.1	II					Not Accepted			
UN1791	Hypochlorite solution	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1791	Hypochlorite solution	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
	Hyponitrous acid	Forbidden									
UN0121	Igniters	Forbidden									
UN0314	Igniters	Forbidden									
UN0315	Igniters	Forbidden									
UN0325	Igniters	Forbidden									
UN0454	Igniters	1.4S		EXPLOSIVE 1.4 S			142	25 kg			
	Ignition element for lighter, containing pyrophoric liquid	Forbidden									
UN2269	3,3'-Iminodipropylamine	8	III	CORROSIVE	Y818	1 L	818	5 L			
	Indiarubber – see Rubber solution										

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN2900	Infectious substance, affecting animals only	6.2						Not Accepted			
UN2900	Infectious substance, affecting animals only	6.2						Not Accepted			
UN2814	Infectious substance, affecting humans	6.2						Not Accepted			
UN2814	Infectious substance, affecting humans	6.2						Not Accepted			
	<i>Inflammable – see Flammable, etc.</i>										
	<i>Ink, printer's, flammable – see Printing ink</i>										
	<i>Inositol hexanitrate (dry)</i>	Forbidden									
UN1968	Insecticide gas, n.o.s. (boxed aerosol) *	2.2		NON-FLAMMABLE GAS	Y203	30 kg G	203	30 kg			
UN1968	Insecticide gas, n.o.s. (cylinder) *	2.2		NON-FLAMMABLE GAS	Y203	30 kg G	200	30 kg			
UN3354	Insecticide gas, flammable, n.o.s. *	Forbidden									
UN1967	Insecticide gas, toxic, n.o.s. *	Forbidden									
UN3355	Insecticide gas, toxic, flammable, n.o.s. *	Forbidden									
	<i>Inulin trinitrate (dry)</i>	Forbidden									
	<i>Iodine azide (dry)</i>	Forbidden									
UN1792	Iodine monochloride	Forbidden	II								
UN2495	Iodine pentafluoride	Forbidden									
UN2390	2-Iodobutane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Iodomethane – see Methyl iodide</i>										
UN2391	Iodomethylpropanes	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2392	Iodopropanes	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>alpha-Iodotoluene – see Benzyl iodide</i>										
	<i>Iodoxy compounds (dry)</i>	Forbidden									
	<i>IPDI – see Isophorone diisocyanate</i>										
	<i>Iridium nitratopentamine iridium nitrate</i>	Forbidden									
	<i>Iron and Iron (III), etc. – see Ferric, etc.</i>										
UN1376	Iron oxide, spent obtained from coal gas purification	Forbidden									
UN1994	Iron pentacarbonyl	Forbidden									
	<i>Iron powder, pyrophoric – see Pyrophoric alloy, n.o.s. or Pyrophoric metal, n.o.s.</i>										
UN1376	Iron sponge, spent obtained from coal gas purification	Forbidden									
	<i>Iron swarf – see Ferrous metal borings or Ferrous metal cuttings or Ferrous metal shavings or Ferrous metal turnings</i>										
	<i>Irritating agents – see Tear gas substance, liquid, n.o.s. or Tear gas substance, solid, n.o.s.</i>										
UN1969	Isobutane	Forbidden									
UN1212	Isobutanol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Isobutene – see Isobutylene</i>										
UN1213	Isobutyl acetate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2527	Isobutyl acrylate, stabilized	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			

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UN1212	Isobutyl alcohol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2045	Isobutyl aldehyde	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1214	Isobutylamine	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN1055	Isobutylene	Forbidden									
UN2393	Isobutyl formate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2528	Isobutyl isobutyrate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2486	Isobutyl isocyanate	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y306	1 L	306	1 L			
UN2283	Isobutyl methacrylate, stabilized	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2394	Isobutyl propionate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2045	Isobutyraldehyde	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2529	Isobutyric acid	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			
UN2284	Isobutyronitrile	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN2395	Isobutyryl chloride	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN2478	Isocyanates, flammable, toxic, n.o.s. *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y306	1 L	306	1 L			
UN2478	Isocyanates, flammable, toxic, n.o.s. *	3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y309	2 L	309	25 L			A3
UN2478	Isocyanate solution, flammable, toxic, n.o.s. *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y306	1 L	306	1 L			
UN2478	Isocyanate solution, flammable, toxic, n.o.s. *	3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y309	2 L	309	25 L			A3
UN2206	Isocyanate solution, toxic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2206	Isocyanate solution, toxic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3080	Isocyanates, toxic, flammable, n.o.s. *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3080	Isocyanate solution, toxic, flammable, n.o.s. *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2206	Isocyanates, toxic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2206	Isocyanates, toxic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2285	Isocyanatobenzotrifluorides	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
	<i>3-Isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate</i> – see Isophorone diisocyanate										
	<i>Isododecane</i> – see Pentamethylheptane										
UN2287	Isohепtene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2288	Isohexene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Isooctane</i> – see Octanes										

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UN1216	<b>Isooctene</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Isopentane – see Pentanes</i>										
UN2371	<b>Isopentenes</b>	3	I	FLAMMABLE LIQUID			306	1 L			
	<i>Isopentylamine – see Amylamine</i>										
	<i>Isopentyl nitrite – see Amyl nitrite</i>										
UN2289	<b>Isophoronediamine</b>	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN2290	<b>Isophorone diisocyanate</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN1218	<b>Isoprene, stabilized</b>	3	I	FLAMMABLE LIQUID			302	1 L			
UN1219	<b>Isopropanol</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2403	<b>Isopropenyl acetate</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2303	<b>Isopropenylbenzene</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1220	<b>Isopropyl acetate</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1793	<b>Isopropyl acid phosphate</b>	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN1219	<b>Isopropyl alcohol</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1221	<b>Isopropylamine</b>	3(8)	I	FLAMMABLE LIQUID & CORROSIVE			302	0.5 L			
UN1918	<b>Isopropylbenzene</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Isopropyl bromide – see 2-Bromopropane</i>										
	<i>Isopropyl sec-butyl peroxydicarbonate (&lt;32%), with di-sec-butyl peroxydicarbonate (15 - 18%), with di-isopropyl peroxydicarbonate (12 - 15%), Diluent type A (&gt;=38%)</i>	Forbidden									
	<i>Isopropyl sec-butyl peroxydicarbonate (&lt;= 52%), with di-sec-butyl peroxydicarbonate (&lt;=28%), with di-isopropyl peroxydicarbonate (&lt;22%)</i>	Forbidden									
UN2405	<b>Isopropyl butyrate</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Isopropyl chloride – see 2-Chloropropane</i>										
UN2947	<b>Isopropyl chloroacetate</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2407	<b>Isopropyl chloroformate</b>	Forbidden									
UN2934	<b>Isopropyl 2-chloropropionate</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Isopropyl-alpha-chloropropionate – see Isopropyl-2-chloropropionate</i>										
	<i>Isopropylcumyl hydroperoxide &gt;72%</i>	Forbidden									
	<i>Isopropylcumyl hydroperoxide (&lt;=72%), Diluent type A &gt;=28% OP.13</i>	Forbidden									
	<i>Isopropyl ether – see Diisopropyl ether</i>										
	<i>Isopropylethylene – see 3-Methyl-1-butene</i>										
	<i>Isopropyl formate – see Propyl formates</i>										
UN2406	<b>Isopropyl isobutyrate</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2483	<b>Isopropyl isocyanate</b>	Forbidden									
	<i>Isopropyl mercaptan – see Propanethiols</i>										
UN1222	<b>Isopropyl nitrate</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2409	<b>Isopropyl propionate</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Isopropyltoluene – see Cymenes</i>										
	<i>Isopropyltoluol – see Cymenes</i>										

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UN2907	<b>Isosorbide dinitrate mixture with not less than 60% lactose, mannose, starch or calcium hydrogen phosphate</b>	4.1	II	FLAMMABLE SOLID			415	15 kg			A49
UN3251	<b>Isosorbide-5-mononitrate</b>	Forbidden									
	<i>Isothiocyanic acid</i>	Forbidden									
	<i>Isovaleraldehyde – see Valeraldehyde</i>										
	<i>Jet fuel – see Fuel, aviation, turbine engine</i>										
UN0124	<b>Jet perforating guns, charged oil well, without detonator</b>	Forbidden									
UN0494	<b>Jet perforating guns, charged oil well, without detonator</b>	Forbidden									
	<i>Jet tappers, without detonator – see Charges, shaped</i>										
UN1223	<b>Kerosene</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1224	<b>Ketones, liquid, n.o.s. *</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1224	<b>Ketones, liquid, n.o.s. *</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1056	<b>Krypton, compressed</b>	2.2		NON-FLAMMABLE GAS			200	30 kg			A69
UN1970	<b>Krypton, refrigerated liquid</b>	2.2						Not Accepted			
	<i>Lacquer base or lacquer chips, nitrocellulose, dry – see Nitrocellulose, etc. (UN2557)</i>										
UN1616	<b>Lead acetate</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
	<i>Lead (II) acetate – see Lead acetate</i>										
UN1617	<b>Lead arsenates</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1618	<b>Lead arsenites</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Lead azide (dry)</i>	Forbidden									
UN0129	<b>Lead azide, wetted 20% or more water or mixture of alcohol and water</b>	Forbidden									
	<i>Lead chloride, solid – see Lead compound, soluble, n.o.s.</i>										
UN2291	<b>Lead compound, soluble, n.o.s.</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A92
UN1620	<b>Lead cyanide</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Lead (II) cyanide – see Lead cyanide</i>										
UN1872	<b>Lead dioxide</b>	5.1	III					Not Accepted			
UN1469	<b>Lead nitrate</b>	5.1(6.1)	II					Not Accepted			
	<i>Lead (II) nitrate – see Lead nitrate</i>										
	<i>Lead nitroresorcinate (dry)</i>	Forbidden									
UN1470	<b>Lead perchlorate, solid</b>	5.1(6.1)	II					Not Accepted			

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UN3408	Lead perchlorate, solution	5.1(6.1)	II					Not Accepted			
UN3408	Lead perchlorate, solution	5.1(6.1)	III					Not Accepted			
	<i>Lead (II) perchlorate – see Lead perchlorate, solution or solid</i>										
	<i>Lead peroxide – see Lead dioxide</i>										
UN2989	Lead phosphite, dibasic	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	5 kg			
UN2989	Lead phosphite, dibasic	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	15 kg			A3
	<i>Lead picrate (dry)</i>	Forbidden									
	<i>Lead styphnate (dry)</i>	Forbidden									
UN0130	Lead styphnate, wetted 20% or more water or mixture of alcohol and water	Forbidden									
UN1794	Lead sulphate more than 3% free acid	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
	<i>Lead tetraethyl – see Motor fuel anti-knock mixture</i>										
	<i>Lead tetramethyl – see Motor fuel anti-knock mixture</i>										
	<i>Lead trinitroresorcinate (dry)</i>	Forbidden									
UN0130	Lead trinitroresorcinate, wetted 20% or more water, or mixture of alcohol and water	Forbidden									
UN3072	Life-saving appliances, not self-inflating containing dangerous goods as equipment	9		MISCELLANEOUS			905	30 kg	See 905	30 kg	A48, A87
UN2990	Life-saving appliances, self-inflating	9		MISCELLANEOUS			905	30 kg	See 905	30 kg	A48, A87
	<i>Lighter flints – see Ferrocium</i>										
	<i>Lighter fluid – see Flammable liquid, n.o.s.</i>										
UN1057	Lighter refills containing flammable gas	2.1		FLAMMABLE GAS			201	1 kg			
UN1057	Lighters containing flammable gas	2.1		FLAMMABLE GAS			201	1 kg			
	<i>Lighters, (cigarettes), with lighter fluids</i>	Forbidden									
	<i>Lighters (cigarettes), containing pyrophoric liquid</i>	Forbidden									
UN0131	Lighters, fuse	1.4S		EXPLOSIVE 1.4 S			142	25 kg			
	<i>Limonene, inactive – see Dipentene</i>										
UN3163	Liquefied gas, n.o.s. *	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1058	Liquefied gases non-flammable charged with nitrogen, carbon dioxide, or air	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3161	Liquefied gas, flammable, n.o.s. *	Forbidden									
UN3157	Liquefied gas, oxidizing, n.o.s. *	2.2(5.1)						Not Accepted			
UN3162	Liquefied gas, toxic, n.o.s. *	Forbidden									
UN3308	Liquefied gas, toxic, corrosive, n.o.s. *	Forbidden									
UN3160	Liquefied gas, toxic, flammable, n.o.s. *	Forbidden									
UN3309	Liquefied gas, toxic, flammable, corrosive, n.o.s. *	Forbidden									
UN3307	Liquefied gas, toxic, oxidizing, n.o.s. *	Forbidden									
UN3310	Liquefied gas, toxic, oxidizing, corrosive, n.o.s. *	Forbidden									
	<i>Liquefied petroleum gas – see Petroleum gases, liquefied</i>										
	<i>Liquor – see Alcoholic beverages</i>										

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UN1415	Lithium	Forbidden	I								
UN1410	Lithium aluminium hydride	Forbidden	I								
UN1411	Lithium aluminium hydride, ethereal	Forbidden	I								
	<i>Lithium amide – see Alkali metal amides</i>										
UN3090	Lithium batteries	9	II	MISCELLANEOUS			903	5 kg G	903	30 kg G	A45, A88, A99, A154
UN3091	Lithium batteries contained in equipment	9	II	MISCELLANEOUS			912	5 kg	See 912	See 912	A45, A48, A154
UN3091	Lithium batteries packed with equipment	9	II	MISCELLANEOUS			918	5 kg	See 918	See 918	A45, A154
UN1413	Lithium borohydride	Forbidden	I								
UN2830	Lithium ferrosilicon	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			
UN1414	Lithium hydride	Forbidden	I								
UN2805	Lithium hydride, fused solid	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y416	5 kg	416	15 kg			
UN2680	Lithium hydroxide	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN2679	Lithium hydroxide solution	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN2679	Lithium hydroxide solution	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
UN1471	Lithium hypochlorite, dry	5.1	II					Not Accepted			
UN1471	Lithium hypochlorite mixture	5.1	II					Not Accepted			
UN2722	Lithium nitrate	5.1	III					Not Accepted			
UN2806	Lithium nitride	Forbidden	I								
UN1472	Lithium peroxide	5.1	II					Not Accepted			
UN1417	Lithium silicon	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y416	5 kg	416	15 kg			
	<i>LNG – see Methane, refrigerated liquid; Natural gas, refrigerated liquid</i>										
UN1621	London Purple	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
	<i>LPG – see Petroleum gases, liquefied</i>										
	<i>Lye solid – see Sodium hydroxide, solid</i>										
	<i>Lythene – see Petroleum distillates, n.o.s.</i>										
UN1869	Magnesium in pellets, turnings or ribbons	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A15
UN1869	Magnesium alloys greater than 50% magnesium in pellets, turnings or ribbons	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A15
UN1418	Magnesium alloys powder	Forbidden	I								
UN1418	Magnesium alloys powder	4.3(4.2)	II					Not Accepted			
UN1418	Magnesium alloys powder	4.3(4.2)	III					Not Accepted			
UN1419	Magnesium aluminium phosphide	Forbidden	I								

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN1622	<b>Magnesium arsenate</b>	6.1	II	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	Y613	1 kg	613	25 kg			
	<i>Magnesium bisulphite solution – see Bisulphites, aqueous solution, n.o.s.</i>										
UN1473	<b>Magnesium bromate</b>	5.1	II					Not Accepted			
UN2723	<b>Magnesium chlorate</b>	5.1	II					Not Accepted			
	<i>Magnesium chloride and chlorate mixture – see Chlorate and magnesium chloride mixture, solution or solid</i>										
UN2004	<b>Magnesium diamide</b>	4.2	II					Not Accepted			
	<i>Magnesium dross, hot or wet</i>	Forbidden									
UN2853	<b>Magnesium fluorosilicate</b>	6.1	III	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	Y619	10 kg	619	25 kg			
UN2950	<b>Magnesium granules, coated</b> <i>particle size not less than 149 microns</i>	4.3	III	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	Y419	10 kg	419	25 kg			
UN2010	<b>Magnesium hydride</b>	Forbidden	I								
UN1474	<b>Magnesium nitrate</b>	5.1	III					Not Accepted			
UN1475	<b>Magnesium perchlorate</b>	5.1	II					Not Accepted			
UN1476	<b>Magnesium peroxide</b>	5.1	II					Not Accepted			
UN2011	<b>Magnesium phosphide</b>	Forbidden	I								
UN1418	<b>Magnesium powder</b>	Forbidden	I								
UN1418	<b>Magnesium powder</b>	4.3(4.2)	II					Not Accepted			
UN1418	<b>Magnesium powder</b>	4.3(4.2)	III					Not Accepted			
	<i>Magnesium scrap – see Magnesium or Magnesium alloys</i>										
UN2624	<b>Magnesium silicide</b>	4.3	II	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	Y416	5 kg	416	15 kg			
	<i>Magnesium silicofluoride – see Magnesium fluorosilicate</i>										
UN2807	<b>Magnetized material</b>	9		MISCELLANEOUS, MAGNETIZED MATERIAL			902	30 kg	902	30 kg	A802
UN2215	<b>Maleic anhydride</b>	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN2215	<b>Maleic anhydride, molten</b>	Forbidden									
	<i>Malonic dinitrile – see Malononitrile</i>										
	<i>Malonic ethyl ester nitrile – see Ethyl cyanoacetate</i>										
	<i>Malonodinitrile – see Malononitrile</i>										

\* Requires a Technical Name

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN2647	Malononitrile	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2210	Maneb	4.2(4.3)	III					Not Accepted			
UN2210	Maneb preparation with not less than 60% maneb	4.2(4.3)	III					Not Accepted			
UN2968	Maneb preparation, stabilized against self-heating	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3
UN2968	Maneb, stabilized against self-heating	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3
	Manganese ethylene-1,2-di-dithiocarbamate – see Maneb, etc.										
	Manganese ethylene-di-dithiocarbamate – see Maneb, etc.										
UN2724	Manganese nitrate	5.1	III					Not Accepted			
UN1330	Manganese resinate	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
	Manganous nitrate – see Manganese nitrate										
	Mannitan tetranitrate	Forbidden									
	Mannitol hexanitrate (dry)	Forbidden									
UN0133	Mannitol hexanitrate, wetted 40% or more water or mixture of alcohol and water	Forbidden									
UN2254	Matches, fusee	Forbidden									
UN1944	Matches, safety book, card or strike on box	4.1	III	FLAMMABLE SOLID	Y404	10 kg	404	25 kg			A125
UN1331	Matches, "strike anywhere"	Forbidden									
	Matches, trick – see Fireworks										
UN1945	Matches, wax "vesta"	4.1	III	FLAMMABLE SOLID	Y404	10 kg	404	25 kg			A125
UN3291	Medical waste, n.o.s.	6.2	II					Not Accepted			
	Medicine, n.o.s. – see Consumer commodity										
UN3248	Medicine, liquid, flammable, toxic, n.o.s.	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			A80
UN3248	Medicine, liquid, flammable, toxic, n.o.s.	3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y305	2 L	305	5 L			A3, A80
UN1851	Medicine, liquid, toxic, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1851	Medicine, liquid, toxic, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y609	2 L	609	5 L			A3
UN3249	Medicine, solid, toxic, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	5 kg			
UN3249	Medicine, solid, toxic, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y613	5 kg	613	5 kg			A3
	p-Mentha-1,8-diene – see Dipentene										
	p-Menthyl hydroperoxide (>72%) – see Organic peroxide type D, liquid OP.13										

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	<i>p</i> -Menthyl hydroperoxide (<=72%), Diluent type A (>=28%) – see <b>Organic peroxide type F, liquid OP.27</b>										
UN3336	Mercaptan mixture, liquid, flammable, n.o.s. *	3	I	FLAMMABLE LIQUID			302	1 L			
UN3336	Mercaptan mixture, liquid, flammable, n.o.s. *	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN3336	Mercaptan mixture, liquid, flammable, n.o.s. *	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1228	Mercaptan mixture, liquid, flammable, toxic, n.o.s. *	Forbidden	II								
UN1228	Mercaptan mixture, liquid, flammable, toxic, n.o.s. *	3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y306	1 L	306	5 L			A1, A3, A36
UN3071	Mercaptan mixture, liquid, toxic, flammable, n.o.s. *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y610	1 L	610	5 L			
UN3336	Mercaptans, liquid, flammable, n.o.s. *	3	I	FLAMMABLE LIQUID			302	1 L			
UN3336	Mercaptans, liquid, flammable, n.o.s. *	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN3336	Mercaptans, liquid, flammable, n.o.s. *	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1228	Mercaptans, liquid, flammable, toxic, n.o.s. *	Forbidden	II								
UN1228	Mercaptans, liquid, flammable, toxic, n.o.s. *	3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y306	1 L	306	5 L			A1, A3, A36
UN3071	Mercaptans, liquid, toxic, flammable, n.o.s. *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y610	1 L	610	5 L			
	<i>2</i> -Mercaptoethanol – see <b>Thioglycol</b>										
	<i>2</i> -Mercaptopropionic acid – see <b>Thiolactic acid</b>										
UN0448	<b>5-Mercaptotetrazol-1-acetic acid</b>	Forbidden									
UN1623	Mercuric arsenate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1624	Mercuric chloride	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1625	Mercuric nitrate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1626	Mercuric potassium cyanide	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
	<i>Mercuric sulphate</i> – see <b>Mercury sulphate</b>										
	<i>Mercuriol</i> – see <b>Mercury nucleate</b>										
	<i>Mercurous azide</i>	Forbidden									
	<i>Mercurous bisulphate</i> – see <b>Mercury sulphate</b>										
UN1627	Mercurous nitrate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Mercurous sulphate</i> – see <b>Mercury sulphate</b>										
UN2809	Mercury	8	III	CORROSIVE			803	25 kg			
UN2809	Mercury contained in manufactured articles	8	III	CORROSIVE			805	25 kg			A48, A69
UN1629	Mercury acetate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Mercury acetylide</i>	Forbidden									
UN1630	Mercury ammonium chloride	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2778	Mercury based pesticide, liquid, flammable, toxic <i>flash point less than 23°C</i> *	Forbidden	I								

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

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UN2778	Mercury based pesticide, liquid, flammable, toxic <i>flash point less than 23°C *</i>	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN3012	Mercury based pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3012	Mercury based pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3012	Mercury based pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3011	Mercury based pesticide, liquid, toxic, flammable <i>flash point 23°C or more *</i>	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3011	Mercury based pesticide, liquid, toxic, flammable <i>flash point 23°C or more *</i>	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3011	Mercury based pesticide, liquid, toxic, flammable <i>flash point 23°C or more *</i>	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2777	Mercury based pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2777	Mercury based pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2777	Mercury based pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN1631	Mercury benzoate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Mercury bichloride – see Mercuric chloride</i>										
UN1634	Mercury bromides	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2024	Mercury compound, liquid, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			610	1 L			A4, A6, A18
UN2024	Mercury compound, liquid, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y617	1 L	617	5 L			A6, A18
UN2024	Mercury compound, liquid, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y612	2 L	612	25 L			A3, A6, A18
UN2025	Mercury compound, solid, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5, A6, A18
UN2025	Mercury compound, solid, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6, A18
UN2025	Mercury compound, solid, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A6, A18
UN1636	Mercury cyanide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN0135	Mercury fulminate, wetted 20% or more water or mixture of alcohol and water	Forbidden									
UN1637	Mercury gluconate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Mercury iodide aquabasic ammonobasic</i>	Forbidden									
UN1638	Mercury iodide, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			

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UN1638	Mercury iodide, solution	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y610	1 L	610	5 L			
	<i>Mercury nitride</i>	Forbidden									
UN1639	Mercury nucleate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1640	Mercury oleate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1641	Mercury oxide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1642	Mercury oxycyanide, desensitized	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1643	Mercury potassium iodide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1644	Mercury salicylate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1645	Mercury sulphate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1646	Mercury thiocyanate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Mercury vapour tubes – see Mercury contained in manufactured articles</i>										
	<i>Mesitylene – see 1,3,5-Trimethylbenzene</i>										
UN1229	Mesityl oxide	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN3281	Metal carbonyls, liquid n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A137
UN3281	Metal carbonyls, liquid n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A137
UN3281	Metal carbonyls, liquid n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A137
UN3466	Metal carbonyls, solid n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3466	Metal carbonyls, solid n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3466	Metal carbonyls, solid n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN2881	Metal catalyst, dry	Forbidden	I								
UN2881	Metal catalyst, dry	Forbidden	II								
UN2881	Metal catalyst, dry	4.2	III					Not Accepted			
UN1378	Metal catalyst, wetted with a visible excess of liquid	Forbidden	II								
UN1332	Metaldehyde	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
UN3182	Metal hydrides, flammable, n.o.s. *	4.1	II	FLAMMABLE SOLID	Y416	5 kg	416	15 kg			
UN3182	Metal hydrides, flammable, n.o.s. *	4.1	III	FLAMMABLE SOLID	Y422	10 kg	422	25 kg			A3
UN1409	Metal hydrides, water-reactive, n.o.s. *	Forbidden	I								
UN1409	Metal hydrides, water-reactive, n.o.s. *	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y416	5 kg	416	15 kg			

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UN3208	Metallic substance, water-reactive, n.o.s. *	Forbidden	I								
UN3208	Metallic substance, water-reactive, n.o.s. *	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y416	5 kg	416	15 kg			
UN3208	Metallic substance, water-reactive, n.o.s. *	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y422	10 kg	422	25 kg			A3
UN3209	Metallic substance, water-reactive, self-heating, n.o.s. *	Forbidden	I								
UN3209	Metallic substance, water-reactive, self-heating, n.o.s. *	4.3(4.2)	II					Not Accepted			
UN3209	Metallic substance, water-reactive, self-heating, n.o.s. *	4.3(4.2)	III					Not Accepted			
UN3089	Metal powder, flammable, n.o.s.	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	15 kg			
UN3089	Metal powder, flammable, n.o.s.	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A3
UN3189	Metal powder, self-heating, n.o.s. *	4.2	II					Not Accepted			
UN3189	Metal powder, self-heating, n.o.s. *	4.2	III					Not Accepted			
UN3181	Metal salts of organic compounds, flammable, n.o.s. *	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	15 kg			
UN3181	Metal salts of organic compounds, flammable, n.o.s. *	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A3
UN2396	Methacrylaldehyde, stabilized	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN2531	Methacrylic acid, stabilized	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN3079	Methacrylonitrile, stabilized	Forbidden									
UN2614	Methallyl alcohol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Methanal – see Formaldehyde solution, flammable or Formaldehyde solution</i>										
	<i>Methane and hydrogen, mixture – see Hydrogen and methane mixture, compressed</i>										
UN1971	Methane, compressed	Forbidden									
UN1972	Methane, refrigerated liquid	Forbidden									
UN3246	Methanesulphonyl chloride	Forbidden									
UN1230	Methanol	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			A104, A113
	<i>Methazoic acid</i>	Forbidden									
	<i>2-Methoxyethyl acetate – see Ethylene glycol monomethyl ether acetate</i>										
UN2605	Methoxymethyl isocyanate	Forbidden									
UN2293	4-Methoxy-4-methylpentan-2-one	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>1-Methoxy-2-nitrobenzene – see Nitroanisole, liquid or Nitroanisole, solid</i>										
	<i>1-Methoxy-3-nitrobenzene – see Nitroanisole, liquid or Nitroanisole, solid</i>										
	<i>1-Methoxy-4-nitrobenzene – see Nitroanisole, liquid or Nitroanisole, solid</i>										

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UN3092	1-Methoxy-2-propanol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1231	Methyl acetate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1060	Methylacetylene and propadiene mixture, stabilized	Forbidden									
	<i>beta-Methyl acrolein – see Crotonaldehyde, stabilized</i>										
UN1919	Methyl acrylate, stabilized	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1234	Methylal	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Methyl alcohol – see Methanol</i>										
	<i>Methylallyl alcohol – see Methallyl alcohol</i>										
UN2554	Methylallyl chloride	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1061	Methylamine, anhydrous	Forbidden									
UN1235	Methylamine, aqueous solution	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
	<i>Methylamine dinitramine and dry salts thereof</i>	Forbidden									
	<i>Methylamine nitroform</i>	Forbidden									
	<i>Methylamine perchlorate (dry)</i>	Forbidden									
	<i>2-(N,N-Methylaminoethylcarbonyl)-4-(3,4-dimethylphenylsulphonyl) benzenediazonium hydrogen sulphate</i>	Forbidden									
UN1233	Methylamyl acetate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Methyl amyl alcohol – see Methyl isobutyl carbinol</i>										
	<i>Methyl amyl ketone – see n-Amyl methyl ketone</i>										
UN2294	N-Methylaniline	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	<i>Methylated spirit – see Alcohols, n.o.s. or Alcohols, flammable, toxic, n.o.s.</i>										
	<i>4-Methylbenzenesulphonylhydrazide – see Self reactive solid, type D</i>										
UN2937	alpha-Methylbenzyl alcohol, liquid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN3438	alpha-Methylbenzyl alcohol, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN1062	Methyl bromide with not more than 2% chloropicrin	Forbidden									
	<i>Methyl bromide and chloropicrin mixture – see Chloropicrin and methyl bromide mixture</i>										
UN1647	Methyl bromide and ethylene dibromide mixture, liquid	Forbidden									
UN2643	Methyl bromoacetate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3371	2-Methylbutanal	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2397	3-Methylbutan-2-one	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2459	2-Methyl-1-butene	3	I	FLAMMABLE LIQUID			302	1 L			
UN2460	2-Methyl-2-butene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2561	3-Methyl-1-butene	3	I	FLAMMABLE LIQUID			302	1 L			

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UN2945	N-Methylbutylamine	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN2398	Methyl tert-butyl ether	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1237	Methyl butyrate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1063	Methyl chloride	Forbidden									
	<i>Methyl chloride and chloropicrin mixture – see Chloropicrin and methyl chloride mixture</i>										
UN1912	Methyl chloride and methylene chloride mixture	Forbidden									
UN2295	Methyl chloroacetate	Forbidden									
	<i>Methyl chlorocarbonate – see Methyl chloroformate</i>										
	<i>Methyl chloroform – see 1,1,1-Trichloroethane</i>										
UN1238	Methyl chloroformate	Forbidden									
UN1239	Methyl chloromethyl ether	Forbidden									
UN2933	Methyl 2-chloropropionate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Methyl-alpha-chloropropionate – see Methyl 2- chloropropionate</i>										
UN2534	Methylchlorosilane	Forbidden									
	<i>Methyl cyanide – see Acetonitrile</i>										
	<i>Methylcyclohexanone peroxides, (&lt;=67%), diluent type B (&gt;=33%)</i>	Forbidden									
UN2296	Methylcyclohexane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2617	Methylcyclohexanols <i>flammable</i>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2297	Methylcyclohexanone	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2298	Methylcyclopentane	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2299	Methyl dichloroacetate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN1242	Methyldichlorosilane	Forbidden	I								
	<i>Methylene bromide – see Dibromomethane</i>										
	<i>Methylene chloride and methyl chloride mixture – see Methyl chloride and methylene chloride mixture</i>										
	<i>Methylene chloride – see Dichloromethane</i>										
	<i>Methylene cyanide – see Malononitrile</i>										
	<i>p,p'-Methylene dianiline – see 4,4'- Diaminodiphenylmethane</i>										
	<i>Methylene dibromide – see Dibromomethane</i>										
	<i>Methylene-di-(phenylene diisocyanate) – see Diphenylmethane-4,4'-diisocyanate</i>										
	<i>Methylene-di-(4-phenyl isocyanate) – see Diphenylmethane-4,4'-diisocyanate</i>										
	<i>2,2-Methylene-di-(3,4,6-trichlorophenol) – see Hexachlorophene</i>										
	<i>Methylene glycol dinitrate</i>	Forbidden									
	<i>Methyl ethyl ether – see Ethyl methyl ether</i>										
UN1193	Methyl ethyl ketone	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			

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	<i>Methyl ethyl ketone peroxide(s), (&gt;=50%), available oxygen (&gt;10% and &lt;10.7%)</i>	Forbidden									
	<i>Methyl ethyl ketone peroxide(s), (&gt;=55%), available oxygen (&lt;=10%) – see Organic peroxide type D, liquid</i>										
	<i>Methyl ethyl ketone peroxide(s), (&gt;=60%), available oxygen (&lt;=8.2%) – see Organic peroxide type E, liquid</i>										
UN2300	<b>2-Methyl-5-ethylpyridine</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2454	<b>Methyl fluoride</b>	Forbidden									
UN1243	<b>Methyl formate</b>	3	I	FLAMMABLE LIQUID			302	1 L			
UN2301	<b>2-Methylfuran</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>α-Methylglucoside tetranitrate</i>	Forbidden									
	<i>α-Methylglycerol trinitrate</i>	Forbidden									
	<i>Methyl glycol acetate – see Ethylene glycol monomethyl ether acetate</i>										
	<i>Methyl glycol – see Ethylene glycol monomethyl ether</i>										
UN3023	<b>2-Methyl-2-heptanethiol</b>	Forbidden									
UN2302	<b>5-Methylhexan-2-one</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1244	<b>Methylhydrazine</b>	Forbidden									
UN2644	<b>Methyl iodide</b>	Forbidden									
UN2053	<b>Methyl isobutyl carbinol</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1245	<b>Methyl isobutyl ketone</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Methyl isobutyl ketone peroxide(s) (&lt;=62%), Diluent type A (&gt;=19%) – see Organic peroxide type D, liquid OP1</i>										
UN2480	<b>Methyl isocyanate</b>	Forbidden									
UN1246	<b>Methyl isopropenyl ketone, stabilized</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2477	<b>Methyl isothiocyanate</b>	Forbidden									
UN2400	<b>Methyl isovalerate</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1928	<b>Methyl magnesium bromide in ethyl ether</b>	Forbidden	I								
UN1064	<b>Methyl mercaptan</b>	Forbidden									
	<i>Methyl mercaptopropionaldehyde – see 4-Thiapentanal</i>										
UN1247	<b>Methyl methacrylate monomer, stabilized</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2535	<b>4-Methylmorpholine</b>	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN2535	<b>N-Methylmorpholine</b>	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
	<i>Methyl nitramine (dry), metal salts of</i>	Forbidden									
	<i>Methyl nitrate</i>	Forbidden									
	<i>Methyl nitrite</i>	Forbidden									
UN2606	<b>Methyl orthosilicate</b>	Forbidden									
UN2461	<b>Methylpentadiene</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			

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	<i>Methylpentanes – see Hexanes</i>										
UN2560	<b>2-Methylpentan-2-ol</b>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>4-Methylpentan-2-ol – see Methyl isobutyl carbinol</i>										
	<i>3-Methyl-2-penten-4-ynol – see 1-pentol</i>										
UN2437	<b>Methylphenyldichlorosilane</b>	8	II	CORROSIVE			808	1 L			
	<i>2-Methyl-2-phenylpropane – see Butylbenzenes</i>										
	<i>Methyl picric acid (heavy metal salts of)</i>	Forbidden									
UN2399	<b>1-Methylpiperidine</b>	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN1248	<b>Methyl propionate</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Methylpropylbenzene – see Cymenes</i>										
UN2612	<b>Methyl propyl ether</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1249	<b>Methyl propyl ketone</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Methyl pyridines – see Picolines</i>										
	<i>3-Methyl-4-(pyrrolidin-1-yl) benzenediazonium tetrafluoroborate, 95%</i>	Forbidden									
	<i>Methylstyrene, inhibited – see Vinyltoluenes, inhibited</i>										
	<i>alpha-Methylstyrene – see Isopropenylbenzene</i>										
	<i>Methyl sulphate – see Dimethyl sulphate</i>										
	<i>Methyl sulphide – see Dimethyl sulphide</i>										
UN2536	<b>Methyltetrahydrofuran</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2533	<b>Methyl trichloroacetate</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN1250	<b>Methyltrichlorosilane</b>	Forbidden	I								
	<i>Methyl trimethylol methane trinitrate</i>	Forbidden									
UN2367	<b>alpha-Methylvaleraldehyde</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Methyl vinyl benzene, stabilized – see Vinyltoluenes, stabilized</i>										
UN1251	<b>Methyl vinyl ketone, stabilized</b>	Forbidden									
	<i>MIBC – see Methyl isobutyl carbinol</i>										
	<i>Mine rescue equipment containing carbon dioxide – see Carbon dioxide</i>										
UN0137	<b>Mines bursting charge</b>	Forbidden									
UN0136	<b>Mines bursting charge</b>	Forbidden									
UN0138	<b>Mines bursting charge</b>	Forbidden									
UN0294	<b>Mines bursting charge</b>	Forbidden									
	<i>Mirbane oil – see Nitrobenzene</i>										
	<i>Missiles, guided – see Rockets or Rockets, liquid fuelled</i>										
	<i>Mobility aids – see Battery-powered equipment or Battery-powered vehicle</i>										
UN2508	<b>Molybdenum pentachloride</b>	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
	<i>Monochloroacetic acid – see Chloroacetic acid solution or Chloroacetic acid, solid</i>										
	<i>Monochlorobenzene – see Chlorobenzene</i>										

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	<i>Monochlorodifluoromethane – see Chlorodifluoromethane</i>										
	<i>Monochlorodifluoromethane and monochloropentafluoroethane mixture – see Chlorodifluoromethane and chloropentafluoroethane mixture</i>										
	<i>Monochlorodifluoromonobromomethane – see Chlorodifluorobromomethane</i>										
	<i>Monochloropentafluoroethane and monochlorodifluoromethane mixture – see Chlorodifluoromethane and chloropentafluoroethane mixture, etc.</i>										
	<i>Monoethylamine – see Ethylamine</i>										
	<i>Monopropylamine – see Propylamine</i>										
UN2054	<b>Morpholine</b>	8(3)	I	<b>CORROSIVE &amp; FLAMMABLE LIQUID</b>			807	0.5 L			
	<i>Motorcycles – see Vehicle (flammable liquid powered) or Vehicle (flammable gas powered)</i>										
UN1649	<b>Motor fuel anti-knock mixture</b>	Forbidden	I								
UN1203	<b>Motor spirit</b>	3	II	<b>FLAMMABLE LIQUID</b>	Y305	1 L	305	5 L			A100
	<i>Muriatic acid – see Hydrochloric acid</i>										
UN2956	<b>Musk xylene</b>	Forbidden									
	<i>Mysorite – see Brown asbestos</i>										
	<i>Naphtha – see Petroleum distillates, n.o.s.</i>										
	<i>Naphtha petroleum – see Petroleum distillates, n.o.s.</i>										
	<i>Naphtha solvent – see Petroleum products, n.o.s.</i>										
UN1334	<b>Naphthalene, crude</b>	4.1	III	<b>FLAMMABLE SOLID</b>	Y419	10 kg	419	25 kg			
	<i>Naphthalene diozonide</i>	Forbidden									
UN2304	<b>Naphthalene, molten</b>	Forbidden									
UN1334	<b>Naphthalene, refined</b>	4.1	III	<b>FLAMMABLE SOLID</b>	Y419	10 kg	419	25 kg			
UN2077	<b>alpha-Naphthylamine</b>	6.1	III					Not Accepted			
UN1650	<b>beta-Naphthylamine, solid</b>	6.1	II					Not Accepted			
UN3411	<b>beta-Naphthylamine, solution</b>	6.1	II					Not Accepted			
UN3411	<b>beta-Naphthylamine, solution</b>	6.1	III					Not Accepted			
	<i>Naphthyl amineperchlorate</i>	Forbidden									
UN1651	<b>Naphthylthiourea</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
	<i>1-Naphthylthiourea – see Naphthylthiourea</i>										
UN1652	<b>Naphthylurea</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1971	<b>Natural gas, compressed high methane content</b>	Forbidden									

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	<i>Natural gasoline – see Gasoline; Motor spirit; Petrol</i>										
UN1972	Natural gas, refrigerated liquid <i>high methane content</i> <i>Neohexane – see Hexanes</i>	Forbidden									
UN1065	Neon, compressed	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1913	Neon, refrigerated liquid	2.2		NON-FLAMMABLE GAS			202	30 kg			A801
	<i>Neothyl – see Methyl propyl ether</i>										
UN1259	Nickel carbonyl	Forbidden									
UN1653	Nickel cyanide <i>Nickel (II) cyanide – see Nickel cyanide</i>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2725	Nickel nitrate <i>Nickel (II) nitrate – see Nickel nitrate</i>	5.1	III					Not Accepted			
UN2726	Nickel nitrite <i>Nickel (II) nitrite – see Nickel nitrite</i> <i>Nickelous nitrate – see Nickel nitrate</i> <i>Nickelous nitrite – see Nickel nitrite</i>	5.1	III					Not Accepted			
	<i>Nickel picrate</i>	Forbidden									
	<i>Nickel tetracarbonyl – see Nickel carbonyl</i>										
UN1654	Nicotine	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3144	Nicotine compound, liquid, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A6
UN3144	Nicotine compound, liquid, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6
UN3144	Nicotine compound, liquid, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A6
UN1655	Nicotine compound, solid, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5, A6
UN1655	Nicotine compound, solid, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
UN1655	Nicotine compound, solid, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A6
UN1656	Nicotine hydrochloride, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6
UN1656	Nicotine hydrochloride, liquid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A6
UN1656	Nicotine hydrochloride solution	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6
UN1656	Nicotine hydrochloride solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A6
UN3444	Nicotine hydrochloride, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6

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UN3144	Nicotine preparation, liquid, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A6
UN3144	Nicotine preparation, liquid, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6
UN3144	Nicotine preparation, liquid, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A6
UN1655	Nicotine preparation, solid, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5, A6
UN1655	Nicotine preparation, solid, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
UN1655	Nicotine preparation, solid, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A6
UN1657	Nicotine salicylate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3445	Nicotine sulphate, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1658	Nicotine sulphate solution	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1658	Nicotine sulphate solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN1659	Nicotine tartrate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1477	Nitrates, inorganic, n.o.s.	5.1	II					Not Accepted			
UN1477	Nitrates, inorganic, n.o.s.	5.1	III					Not Accepted			
UN3218	Nitrates, inorganic, aqueous solution, n.o.s.	5.1	II					Not Accepted			
UN3218	Nitrates, inorganic, aqueous solution, n.o.s.	5.1	III					Not Accepted			
	<i>Nitrates of diazonium compounds</i>	Forbidden									
UN1796	Nitrating acid mixture 50% or less nitric acid	Forbidden	II								
UN1796	Nitrating acid mixture greater than 50% nitric acid	Forbidden	I								
UN1826	Nitrating acid mixture, spent greater than 50% nitric acid	Forbidden	I								
UN1826	Nitrating acid mixture, spent with 50% or less nitric acid	Forbidden	II								
UN2031	Nitric acid other than red fuming, greater than 70% nitric acid	Forbidden	I								
UN2031	Nitric acid other than red fuming, with 20% or less nitric acid	Forbidden	II								
UN2031	Nitric acid other than red fuming, with not more than 70% nitric acid	Forbidden	II								
UN2032	Nitric acid, red fuming	Forbidden									
UN1660	Nitric oxide, compressed	Forbidden									
UN1975	Nitric oxide and dinitrogen tetroxide mixture	Forbidden									

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN1975	Nitric oxide and nitrogen dioxide mixture	Forbidden									
UN3273	Nitriles, flammable, toxic, n.o.s. *	Forbidden	I								
UN3273	Nitriles, flammable, toxic, n.o.s. *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN3275	Nitriles, toxic, flammable, n.o.s. *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A137
UN3275	Nitriles, toxic, flammable, n.o.s. *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A137
UN3276	Nitriles, toxic, liquid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A137
UN3276	Nitriles, toxic, liquid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A137
UN3276	Nitriles, toxic, liquid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A137
UN3439	Nitriles, toxic, solid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3439	Nitriles, toxic, solid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A5
UN3439	Nitriles, toxic, solid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A5
UN2627	Nitrites, inorganic, n.o.s.	5.1	II					Not Accepted			
UN3219	Nitrites, inorganic, aqueous solution, n.o.s.	5.1	II					Not Accepted			
UN3219	Nitrites, inorganic, aqueous solution, n.o.s.	5.1	III					Not Accepted			
	N-Nitroaniline	Forbidden									
UN1661	Nitroanilines ( <i>o</i> -, <i>m</i> -, <i>p</i> -)	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A113
UN2730	Nitroanisoles, liquid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A113
UN3458	Nitroanisoles, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y616	10 kg	616	25 kg			A113
UN1662	Nitrobenzene	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A113
	Nitrobenzene bromide – see Nitrobromobenzene, liquid or Nitrobromobenzene, solid										
	<i>m</i> -Nitrobenzene diazonium perchlorate	Forbidden									
UN2305	Nitrobenzenesulphonic acid	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
	Nitrobenzol – see Nitrobenzene										
UN0385	5-Nitrobenzotriazol	Forbidden									
UN2306	Nitrobenzotrifluorides, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3431	Nitrobenzotrifluorides, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN2732	Nitrobromobenzene, liquid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN3459	Nitrobromobenzene, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN0340	Nitrocellulose dry or wetted with less than 25% water or alcohol	Forbidden									
UN0341	Nitrocellulose unmodified or plasticized less than 18% plasticizing substance	Forbidden									
UN3270	Nitrocellulose membrane filters less than 12.6% nitrogen, by dry mass	4.1	II	FLAMMABLE SOLID	Y401	1 kg	401	1 kg			A57, A73, A122
UN2557	Nitrocellulose mixture with plasticizer, without pigment with not more than 12.6% nitrogen, by dry mass	4.1	II	FLAMMABLE SOLID			416	1 kg			A57, A86
UN2557	Nitrocellulose mixture with plasticizer, with pigment with not more than 12.6% nitrogen, by dry mass	4.1	II	FLAMMABLE SOLID			416	1 kg			A57, A86
UN2557	Nitrocellulose mixture without plasticizer, without pigment with not more than 12.6% nitrogen, by dry mass	4.1	II	FLAMMABLE SOLID			416	1 kg			A57, A86
UN2557	Nitrocellulose mixture without plasticizer, with pigment with not more than 12.6% nitrogen, by dry mass	4.1	II	FLAMMABLE SOLID			416	1 kg			A57, A86
UN0343	Nitrocellulose, plasticized 18% or more plasticizing substance	Forbidden									
UN2059	Nitrocellulose solution, flammable 12.6% or less nitrogen, by dry mass, and 55% or less nitrocellulose	3	I	FLAMMABLE LIQUID			302	1 L			A91
UN2059	Nitrocellulose solution, flammable 12.6% or less nitrogen, by dry mass, and 55% or less nitrocellulose	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A91
UN2059	Nitrocellulose solution, flammable 12.6% or less nitrogen, by dry mass, and 55% or less nitrocellulose	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A91
UN0342	Nitrocellulose, wetted 25% or more alcohol	Forbidden									
UN2556	Nitrocellulose with alcohol 25% or more alcohol by dry mass and 12.6% or less nitrogen, by dry mass	4.1	II	FLAMMABLE SOLID			416	1 kg			A57
UN2555	Nitrocellulose with water 25% or more water	4.1	II	FLAMMABLE SOLID			416	15 kg			A57
	Nitrochlorobenzene – see Chloronitrobenzenes, liquid or Chloronitrobenzenes, solid										
UN2307	3-Nitro-4-chlorobenzotrifluoride	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2446	Nitroresols, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN3434	Nitroresols, liquid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	6-Nitro-4-diazotoluene-3-sulphonic acid (dry)	Forbidden									

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UN2842	<b>Nitroethane</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			
	<i>Nitroethylene polymer</i>	<b>Forbidden</b>									
	<i>Nitroethyl nitrate</i>	<b>Forbidden</b>									
UN1066	<b>Nitrogen, compressed</b>	<b>2.2</b>		<b>NON-FLAMMABLE GAS</b>			<b>200</b>	<b>30 kg</b>			
UN1067	<b>Nitrogen dioxide</b>	<b>Forbidden</b>									
UN1977	<b>Nitrogen, refrigerated liquid</b>	<b>2.2</b>		<b>NON-FLAMMABLE GAS</b>			<b>202</b>	<b>30 kg</b>			<b>A152, A801</b>
	<i>Nitrogen trichloride</i>	<b>Forbidden</b>									
UN2451	<b>Nitrogen trifluoride</b>	<b>2.2(5.1)</b>						<b>Not Accepted</b>			
	<i>Nitrogen triiodide</i>	<b>Forbidden</b>									
	<i>Nitrogen triiodide monoamine</i>	<b>Forbidden</b>									
UN2421	<b>Nitrogen trioxide</b>	<b>Forbidden</b>									
UN0143	<b>Nitroglycerin, desensitized 40% or more non-volatile water-insoluble phlegmatizer</b>	<b>Forbidden</b>									
	<i>Nitroglycerin, liquid, not desensitized</i>	<b>Forbidden</b>									
UN3357	<b>Nitroglycerin mixture, desensitized, liquid, n.o.s. 30% or less nitroglycerin *</b>	<b>Forbidden</b>									
UN3343	<b>Nitroglycerin mixture, desensitized, liquid, flammable, n.o.s. 30% or less nitroglycerin *</b>	<b>Forbidden</b>									
UN3319	<b>Nitroglycerin mixture desensitized, solid, n.o.s. greater than 2% but less than or equal to 10% nitroglycerin *</b>	<b>Forbidden</b>									
UN3064	<b>Nitroglycerin solution in alcohol 5% or less but more than 1% nitroglycerin</b>	<b>Forbidden</b>	<b>II</b>								
UN0144	<b>Nitroglycerin solution in alcohol 10% or less but greater than 1% nitroglycerin</b>	<b>Forbidden</b>									
UN1204	<b>Nitroglycerin solution in alcohol 1% or less nitroglycerin</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y306</b>	<b>1 L</b>	<b>306</b>	<b>5 L</b>			
UN0282	<b>Nitroguanidine dry or wetted with less than 20% water</b>	<b>Forbidden</b>									
	<i>Nitroguanidine nitrate</i>	<b>Forbidden</b>									
UN1336	<b>Nitroguanidine, wetted 20% or more water</b>	<b>4.1</b>	<b>I</b>	<b>FLAMMABLE SOLID</b>			<b>416</b>	<b>1 kg</b>			<b>A40</b>
	<i>1-Nitro hydantoin</i>	<b>Forbidden</b>									
UN1798	<b>Nitrohydrochloric acid</b>	<b>Forbidden</b>	<b>I</b>								
	<i>Nitro isobutane triol trinitrate</i>	<b>Forbidden</b>									
	<i>Nitromannite (dry)</i>	<b>Forbidden</b>									
UN0133	<b>Nitromannite, wetted 40% or more water, or mixture of alcohol and water</b>	<b>Forbidden</b>									
UN1261	<b>Nitromethane</b>	<b>Forbidden</b>	<b>II</b>								
	<i>N-Nitro-N-methylglycolamide nitrate</i>	<b>Forbidden</b>									
	<i>2-Nitro-2-methylpropanol nitrate</i>	<b>Forbidden</b>									
	<i>Nitromuriatic acid – see Nitrohydrochloric acid</i>										
UN2538	<b>Nitronaphthalene</b>	<b>4.1</b>	<b>III</b>	<b>FLAMMABLE SOLID</b>	<b>Y419</b>	<b>10 kg</b>	<b>419</b>	<b>25 kg</b>			
UN1663	<b>Nitrophenols (o-, m-, p-)</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y619</b>	<b>10 kg</b>	<b>619</b>	<b>25 kg</b>			<b>A113</b>

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	<i>m</i> -Nitrophenyldinitro methane	Forbidden									
UN3376	4-Nitrophenylhydrazine less than 30% water	Forbidden									
UN2608	Nitropropanes	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1369	p-Nitrosodimethylaniline	4.2	II					Not Accepted			
	4-Nitrosophenol (100%)	Forbidden									
UN0146	Nitrostarch dry or wetted with less than 20% water	Forbidden									
UN1337	Nitrostarch, wetted 20% or more water	4.1	I	FLAMMABLE SOLID			416	1 kg			A40
	Nitrosugars (dry)	Forbidden									
UN1069	Nitrosyl chloride	Forbidden									
UN2308	Nitrosylsulphuric acid, liquid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN3456	Nitrosylsulphuric acid, solid	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN1664	Nitrotoluenes, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3446	Nitrotoluenes, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2660	Nitrotoluidines mono	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN0490	Nitrotriazolone	Forbidden									
UN0147	Nitro urea	Forbidden									
UN1070	Nitrous oxide	2.2(5.1)						Not Accepted			
UN2201	Nitrous oxide, refrigerated liquid	Forbidden									
UN1665	Nitroxylenes, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3447	Nitroxylenes, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	Non-activated carbon – see Carbon										
	Non-activated charcoal – see Carbon										
UN1920	Nonanes	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	Non-flammable gas, n.o.s. – see Compressed gas, toxic, n.o.s. or Liquefied gas, toxic, n.o.s.										
	Non-liquefied gas – see Compressed gas, etc.										
	Non-liquefied hydrocarbon gas – see Hydrocarbon gas mixture, compressed, n.o.s.										
UN1799	Nonyltrichlorosilane	Forbidden	II								
UN2251	2,5-Norbornadiene, stabilized	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	Normal propyl alcohol – see Propyl alcohol, normal										
UN0490	NTO	Forbidden									
UN1800	Octadecyltrichlorosilane	Forbidden	II								
UN2309	Octadiene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	1,7-Octadiene-3,5-diyne-1,8-dimethoxy-9-octadecynoic acid	Forbidden									
UN2422	Octafluorobut-2-ene	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1976	Octafluorocyclobutane	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2424	Octafluoropropane	2.2		NON-FLAMMABLE GAS			200	30 kg			

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UN1262	Octanes	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN0484	Octogen, desensitized	Forbidden									
	<i>Octogen (dry or unphlegmatized)</i>	Forbidden									
UN0226	Octogen, wetted with not less than 15% water	Forbidden									
UN0266	Octol dry or wetted less than 15% water	Forbidden									
UN0266	Octolite dry or wetted less than 15% water	Forbidden									
UN0496	Octonal	Forbidden									
UN1191	Octyl aldehydes	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>tert-Octyl mercaptan – see 2-Methyl-2-heptanethiol</i>										
UN1801	Octyltrichlorosilane	Forbidden	II								
	<i>Oenanthal – see n-Heptaldehyde</i>										
UN1071	Oil gas, compressed	Forbidden									
	<i>Oil well sampling device, charged – see Compressed gas, flammable, n.o.s. or Liquefied gas, flammable, n.o.s.</i>										
	<i>Oleum – see Sulphuric acid, fuming</i>										
	<i>Organic peroxide type B, liquid</i>	Forbidden									
	<i>Organic peroxide type B, liquid, temperature controlled</i>	Forbidden									
	<i>Organic peroxide type B, solid</i>	Forbidden									
	<i>Organic peroxide type B, liquid, temperature controlled</i>	Forbidden									
UN3103	Organic peroxide type C, liquid *	5.2						Not Accepted			
UN3113	Organic peroxide type C, liquid, temperature controlled *	Forbidden									
UN3104	Organic peroxide type C, solid *	5.2						Not Accepted			
UN3114	Organic peroxide type C, solid, temperature controlled *	Forbidden									
UN3105	Organic peroxide type D, liquid *	5.2						Not Accepted			
UN3115	Organic peroxide type D, liquid, temperature controlled *	Forbidden									
UN3106	Organic peroxide type D, solid *	5.2						Not Accepted			
UN3116	Organic peroxide type D, solid, temperature controlled *	Forbidden									
UN3107	Organic peroxide type E, liquid *	5.2						Not Accepted			
UN3117	Organic peroxide type E, liquid, temperature controlled *	Forbidden									
UN3108	Organic peroxide type E, solid *	5.2						Not Accepted			
UN3118	Organic peroxide type E, solid, temperature controlled *	Forbidden									

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UN3109	Organic peroxide type F, liquid *	5.2						Not Accepted			
UN3119	Organic peroxide type F, liquid, temperature controlled *	Forbidden									
UN3110	Organic peroxide type F, solid *	5.2						Not Accepted			
UN3120	Organic peroxide type F, solid, temperature controlled *	Forbidden									
UN3313	Organic pigments, self-heating	Forbidden	II								
UN3313	Organic pigments, self-heating	Forbidden	III								
UN3280	Organoarsenic compound, liquid, n.o.s *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A137
UN3280	Organoarsenic compound, liquid, n.o.s *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A137
UN3280	Organoarsenic compound, liquid, n.o.s *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A137
UN3465	Organoarsenic compound, solid, n.o.s *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3465	Organoarsenic compound, solid, n.o.s *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3465	Organoarsenic compound, solid, n.o.s *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN2762	Organochlorine pesticide, liquid, flammable, toxic flash point less than 23°C *	Forbidden	I								
UN2762	Organochlorine pesticide, liquid, flammable, toxic flash point less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN2996	Organochlorine pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN2996	Organochlorine pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2996	Organochlorine pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2995	Organochlorine pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN2995	Organochlorine pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2995	Organochlorine pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2761	Organochlorine pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2761	Organochlorine pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2761	Organochlorine pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN3282	Organometallic compound, toxic, liquid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN3282	Organometallic compound, toxic, liquid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3282	Organometallic compound, toxic, liquid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3467	Organometallic compound, toxic, solid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3467	Organometallic compound, toxic, solid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3467	Organometallic compound, toxic, solid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN3392	Organometallic substance, liquid, pyrophoric *	Forbidden									
UN3394	Organometallic substance, liquid, pyrophoric, water reactive *	Forbidden									
UN3398	Organometallic substance, liquid, water reactive *	Forbidden	I								
UN3398	Organometallic substance, liquid, water reactive *	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13			413	1 L			
UN3398	Organometallic substance, liquid, water reactive *	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13			414	5 L			A3
UN3399	Organometallic substance, liquid, water reactive, flammable *	Forbidden	I								
UN3399	Organometallic substance, liquid, water reactive, flammable *	4.3(3)	II					Not Accepted			
UN3399	Organometallic substance, liquid, water reactive, flammable *	4.3(3)	III					Not Accepted			
UN3391	Organometallic substance, solid, pyrophoric *	Forbidden									
UN3393	Organometallic substance, solid, pyrophoric, water reactive *	Forbidden									
UN3400	Organometallic substance, solid, self-heating *	4.2	II					Not Accepted			
UN3400	Organometallic substance, solid, self-heating *	4.2	III					Not Accepted			
UN3395	Organometallic substance, solid, water reactive *	Forbidden	I								
UN3395	Organometallic substance, solid, water reactive *	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13			415	15 kg			
UN3395	Organometallic substance, solid, water reactive *	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13			419	25 kg			A3
UN3396	Organometallic substance, solid, water reactive, flammable *	Forbidden	I								
UN3396	Organometallic substance, solid, water reactive, flammable *	4.3(4.1)	II	Refer to DOT Special Permit or 49 CFR 173.13			415	15 kg			
UN3396	Organometallic substance, solid, water reactive, flammable *	4.3(4.1)	III	Refer to DOT Special Permit or 49 CFR 173.13			419	25 kg			A3
UN3397	Organometallic substance, solid, water reactive, self-heating *	Forbidden	I								
UN3397	Organometallic substance, solid, water reactive, self-heating *	4.3(4.2)	II					Not Accepted			

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UN3397	Organometallic substance, solid, water reactive, self-heating *	4.3(4.2)	III					Not Accepted			
UN3278	Organophosphorus compound, toxic, liquid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A6, A137
UN3278	Organophosphorus compound, toxic, liquid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6, A137
UN3278	Organophosphorus compound, toxic, liquid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A6, A137
UN3464	Organophosphorus compound, toxic, solid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5, A6
UN3464	Organophosphorus compound, toxic, solid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
UN3464	Organophosphorus compound, toxic, solid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A6
UN3279	Organophosphorus compound, toxic, flammable, n.o.s. *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A6, A137
UN3279	Organophosphorus compound, toxic, flammable, n.o.s. *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6, A137
UN2784	Organophosphorus pesticide, liquid, flammable, toxic flash point less than 23°C *	Forbidden	I								
UN2784	Organophosphorus pesticide, liquid, flammable, toxic flash point less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN3018	Organophosphorus pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3018	Organophosphorus pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3018	Organophosphorus pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3017	Organophosphorus pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3017	Organophosphorus pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3017	Organophosphorus pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2783	Organophosphorus pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2783	Organophosphorus pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2783	Organophosphorus pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN2788	Organotin compound, liquid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			610	1 L			A4, A6
UN2788	Organotin compound, liquid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y610	1 L	610	5 L			A6
UN2788	Organotin compound, liquid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A6

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

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UN3146	Organotin compound, solid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			608	5 kg			A5, A6
UN3146	Organotin compound, solid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y614	1 kg	614	25 kg			A6
UN3146	Organotin compound, solid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A6
UN2787	Organotin pesticide, liquid, flammable, toxic flash point less than 23°C *	Forbidden	I								
UN2787	Organotin pesticide, liquid, flammable, toxic flash point less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN3020	Organotin pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3020	Organotin pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3020	Organotin pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3019	Organotin pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3019	Organotin pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3019	Organotin pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2786	Organotin pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2786	Organotin pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2786	Organotin pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
	Orthophosphoric acid – see Phosphoric acid, solution or solid										
UN2471	Osmium tetroxide	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			608	5 kg			
UN3139	Oxidizing liquid, n.o.s. *	Forbidden	I								
UN3139	Oxidizing liquid, n.o.s. *	5.1	II					Not Accepted			
UN3139	Oxidizing liquid, n.o.s. *	5.1	III					Not Accepted			
UN3098	Oxidizing liquid, corrosive, n.o.s. *	Forbidden	I								
UN3098	Oxidizing liquid, corrosive, n.o.s. *	5.1(8)	II					Not Accepted			
UN3098	Oxidizing liquid, corrosive, n.o.s. *	5.1(8)	III					Not Accepted			
UN3099	Oxidizing liquid, toxic, n.o.s. *	Forbidden	I								
UN3099	Oxidizing liquid, toxic, n.o.s. *	5.1(6.1)	II					Not Accepted			

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UN3099	Oxidizing liquid, toxic, n.o.s. *	5.1(6.1)	III					Not Accepted			
UN1479	Oxidizing solid, n.o.s. *	5.1	I					Not Accepted			
UN1479	Oxidizing solid, n.o.s. *	5.1	II					Not Accepted			
UN1479	Oxidizing solid, n.o.s. *	5.1	III					Not Accepted			
UN3085	Oxidizing solid, corrosive, n.o.s. *	5.1(8)	I					Not Accepted			
UN3085	Oxidizing solid, corrosive, n.o.s. *	5.1(8)	II					Not Accepted			
UN3085	Oxidizing solid, corrosive, n.o.s. *	5.1(8)	III					Not Accepted			
UN3137	Oxidizing solid, flammable, n.o.s. *	Forbidden									
UN3100	Oxidizing solid, self-heating, n.o.s. *	Forbidden									
UN3087	Oxidizing solid, toxic, n.o.s. *	5.1(6.1)	I					Not Accepted			
UN3087	Oxidizing solid, toxic, n.o.s. *	5.1(6.1)	II					Not Accepted			
UN3087	Oxidizing solid, toxic, n.o.s. *	5.1(6.1)	III					Not Accepted			
UN3121	Oxidizing solid, water-reactive, n.o.s. *	Forbidden									
	<i>Oxirane – see Ethylene oxide, etc.</i>										
UN1072	Oxygen, compressed	2.2(5.1)						Not Accepted			
UN2190	Oxygen difluoride, compressed	Forbidden									
UN3356	Oxygen generator, chemical including when contained in associated equipment e.g. passenger service units (PSUs), portable breathing equipment (PBE), etc.	Forbidden	II								
UN1073	Oxygen, refrigerated liquid	Forbidden									
	<i>1-Oxy-4-nitrobenzene – see Nitrophenols</i>										
UN1263	Paint including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base	3	I	FLAMMABLE LIQUID			302	1 L			A72
UN1263	Paint including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A72
UN1263	Paint including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A72
UN3066	Paint (corrosive) including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base	8	II	CORROSIVE	Y808	0.5 L	808	1 L			A72

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UN3066	Paint (corrosive) including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base	8	III	CORROSIVE	Y818	1 L	818	5 L			A3, A72
UN3470	Paint, corrosive, flammable (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	0.5 L	808	1 L			A72
UN3469	Paint, flammable, corrosive (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3(8)	I	FLAMMABLE LIQUID & CORROSIVE			302	0.5 L			A72
UN3469	Paint, flammable, corrosive (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			A72
UN3469	Paint, flammable, corrosive including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			A3, A72
UN1263	Paint related material including paint thinning or reducing compounds	3	I	FLAMMABLE LIQUID			302	1 L			A72
UN1263	Paint related material including paint thinning or reducing compounds	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A72
UN1263	Paint related material including paint thinning or reducing compounds	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A72
UN3066	Paint related material (corrosive) including paint thinning or reducing compounds	8	II	CORROSIVE	Y808	0.5 L	808	1 L			A72
UN3066	Paint related material (corrosive) including paint thinning or reducing compounds	8	III	CORROSIVE	Y818	1 L	818	5 L			A3, A72
UN3470	Paint related material, corrosive, flammable including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	0.5 L	808	1 L			A72
UN3469	Paint related material, flammable, corrosive including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base	3(8)	I	FLAMMABLE LIQUID & CORROSIVE			302	0.5 L			A72
UN3469	Paint related material, flammable, corrosive including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			A72
UN3469	Paint related material, flammable, corrosive including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			A3, A72
UN1379	Paper, unsaturated oil treated incompletely dried, includes carbon paper	Forbidden									
	Paraffin – see Kerosene										
UN2213	Paraformaldehyde	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
UN1264	Paraldehyde	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	PCBs – see Polychlorinated biphenyls, liquid										
UN1380	Pentaborane	Forbidden									
UN1669	Pentachloroethane	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			

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UN3155	<b>Pentachlorophenol</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			<b>A6</b>
	<i>Pentaerythrite tetranitrate (dry)</i>	<b>Forbidden</b>									
UN0411	<b>Pentaerythrite tetranitrate not less than 7% wax</b>	<b>Forbidden</b>									
UN0150	<b>Pentaerythrite tetranitrate, desensitized not less than 15% phlegmatizer</b>	<b>Forbidden</b>									
UN3344	<b>Pentaerythrite tetranitrate mixture, desensitized, solid, n.o.s. with more than 10% but not more than 20% PETN by mass *</b>	<b>Forbidden</b>									
UN0150	<b>Pentaerythrite tetranitrate, wetted not less than 25% water</b>	<b>Forbidden</b>									
	<i>Pentaerythritol tetranitrate (dry)</i>	<b>Forbidden</b>									
UN0411	<b>Pentaerythritol tetranitrate with not less than 7% wax by mass</b>	<b>Forbidden</b>									
UN0150	<b>Pentaerythritol tetranitrate, desensitized with not less than 15% phlegmatizer by mass</b>	<b>Forbidden</b>									
UN0150	<b>Pentaerythritol tetranitrate, wetted not less than 25% water, by mass</b>	<b>Forbidden</b>									
UN3220	<b>Pentafluoroethane</b>	<b>2.2</b>		<b>NON-FLAMMABLE GAS</b>			<b>200</b>	<b>30 kg</b>			
	<i>Pentafluoroethane, 1,1,1-trifluoroethane, 1,1,1,2-tetrafluoroethane azeotropic mixture with approximately 44% pentafluoroethane and 52% 1,1,1-trifluoroethane – see Refrigerant gas R 404A</i>										
UN2286	<b>Pentamethylheptane</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			
	<i>Pentanal – see Valeraldehyde</i>										
UN2310	<b>Pentane-2,4-dione</b>	<b>3(6.1)</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y309</b>	<b>2 L</b>	<b>309</b>	<b>25 L</b>			
	<i>n-Pentane – see Pentanes, liquid</i>										
UN1265	<b>Pentanes, liquid</b>	<b>3</b>	<b>I</b>	<b>FLAMMABLE LIQUID</b>			<b>302</b>	<b>1 L</b>			
UN1265	<b>Pentanes, liquid</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
	<i>Pentanitroaniline (dry)</i>	<b>Forbidden</b>									
UN1105	<b>Pentanols</b>	<b>3</b>	<b>II</b>	<b>FLAMMABLE LIQUID</b>	<b>Y305</b>	<b>1 L</b>	<b>305</b>	<b>5 L</b>			
UN1105	<b>Pentanols</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			<b>A3</b>
UN1108	<b>1-Pentene</b>	<b>3</b>	<b>I</b>	<b>FLAMMABLE LIQUID</b>			<b>302</b>	<b>1 L</b>			
UN2705	<b>1-Pentol</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
UN0151	<b>Pentolite, dry or wetted with less than 15% water, by mass</b>	<b>Forbidden</b>									
	<i>Pentyl nitrite – see Amyl nitrite</i>										
UN1481	<b>Perchlorates, inorganic, n.o.s.</b>	<b>5.1</b>	<b>II</b>					<b>Not Accepted</b>			
UN1481	<b>Perchlorates, inorganic, n.o.s.</b>	<b>5.1</b>	<b>III</b>					<b>Not Accepted</b>			
	<i>Perchloric acid, with more than 72% acid, by mass</i>	<b>Forbidden</b>									
UN3211	<b>Perchlorates, inorganic, aqueous solution, n.o.s. *</b>	<b>5.1</b>	<b>II</b>					<b>Not Accepted</b>			

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UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN3211	Perchlorates, inorganic, aqueous solution, n.o.s. *	5.1	III					Not Accepted			
UN1873	Perchloric acid with more than 50% but less than or equal to 72% acid, by mass	5.1(8)	I					Not Accepted			
UN1802	Perchloric acid with not more than 50% acid, by mass	Forbidden	II								
	Perchlorobenzene – see Hexachlorobenzene										
	Perchlorocyclopentadiene – see Hexachlorocyclopentadiene										
	Perchloroethylene – see Tetrachloroethylene										
UN1670	Perchloromethyl mercaptan	Forbidden									
UN3083	Perchloryl fluoride	Forbidden									
	Perfluoroacetyl chloride – see Trifluoroacetyl chloride										
UN3154	Perfluoro (ethyl vinyl ether)	Forbidden									
UN3153	Perfluoro (methyl vinyl ether)	Forbidden									
	Perfluoropropane – see Octafluoropropane										
UN1266	Perfumery products with flammable solvents	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1266	Perfumery products with flammable solvents	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1482	Permanganates, inorganic, n.o.s.	5.1	II					Not Accepted			
UN1482	Permanganates, inorganic, n.o.s.	5.1	III					Not Accepted			
UN3214	Permanganates, inorganic, aqueous solution, n.o.s.	5.1	II					Not Accepted			
	Permeation devices for calibrating air quality monitoring equipment – see special provision A41										
	Peroxide, organic – see Organic peroxide, etc.										
UN1483	Peroxides, inorganic, n.o.s.	5.1	II					Not Accepted			
UN1483	Peroxides, inorganic, n.o.s.	5.1	III					Not Accepted			
	Peroxyacetic acid, (>43%)	Forbidden									
	Peroxyacetic acid, type D, stabilized (<=43%) – see Organic peroxide type D, liquid OP13, OP14, OP19										
	Peroxyacetic acid, type E, stabilized (<=43%) – see Organic peroxide type E, liquid OP13, OP15, OP19										
	Peroxyacetic acid, type F, stabilized (<=43%) – see Organic peroxide type F, liquid OP13, OP16, OP19										
	Peroxyacetic acid, more than 43% and more than 6% hydrogen peroxide	Forbidden									
	Peroxyauric acid	Forbidden									

\* Requires a Technical Name

\*\* Packages must not exceed 30 kg gross weight

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UN3215	Persulphates, inorganic, n.o.s.	5.1	III					Not Accepted			
UN3216	Persulphates, inorganic, aqueous solution, n.o.s.	5.1	III					Not Accepted			
UN3021	Pesticide, liquid, flammable, toxic, n.o.s. flash point less than 23°C *	Forbidden	I								
UN3021	Pesticide, liquid, flammable, toxic, n.o.s. flash point less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN2902	Pesticide, liquid, toxic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN2902	Pesticide, liquid, toxic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2902	Pesticide, liquid, toxic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2903	Pesticide, liquid, toxic, flammable, n.o.s. flash point not less than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN2903	Pesticide, liquid, toxic, flammable, n.o.s. flash point not less than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2903	Pesticide, liquid, toxic, flammable, n.o.s. flash point not less than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2588	Pesticide, solid, toxic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2588	Pesticide, solid, toxic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2588	Pesticide, solid, toxic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
	PETN (dry)	Forbidden									
UN0411	PETN with not less than 7% wax, by mass	Forbidden									
UN0150	PETN, desensitized not less than 15% phlegmatizer, by mass	Forbidden									
	PETN/TNT – see Pentolite, etc.										
UN0150	PETN, wetted with more than or equal to 25% water, by mass	Forbidden									
UN1203	Petrol	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A100
UN1267	Petroleum crude oil	3	I	FLAMMABLE LIQUID			302	1 L			
UN1267	Petroleum crude oil	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1267	Petroleum crude oil	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1268	Petroleum distillates, n.o.s.	3	I	FLAMMABLE LIQUID			302	1 L			
UN1268	Petroleum distillates, n.o.s.	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1268	Petroleum distillates, n.o.s.	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
	Petroleum ether – see Petroleum distillates, n.o.s.										
UN1075	Petroleum gases, liquefied	Forbidden									
	Petroleum naphtha – see Petroleum distillates, n.o.s.										
	Petroleum oil – see Petroleum products, n.o.s.										
UN1268	Petroleum products, n.o.s.	3	I	FLAMMABLE LIQUID			302	1 L			

\* Requires a Technical Name

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN1268	Petroleum products, n.o.s.	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1268	Petroleum products, n.o.s.	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
	<i>Petroleum raffinate – see Petroleum distillates, n.o.s.</i>										
	<i>Petroleum spirit – see Petroleum distillates, n.o.s.</i>										
UN2645	Phenacyl bromide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2311	Phenetidines	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A113
UN2904	Phenolates, liquid	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN2905	Phenolates, solid	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN2312	Phenol, molten	Forbidden									
UN1671	Phenol, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A113
UN2821	Phenol solution	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2821	Phenol solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN1803	Phenolsulphonic acid, liquid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN3345	Phenoxyacetic acid derivative pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3345	Phenoxyacetic acid derivative pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3345	Phenoxyacetic acid derivative pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN3346	Phenoxyacetic acid derivative pesticide, liquid, flammable, toxic flash point less than 23°C *	Forbidden	I								
UN3346	Phenoxyacetic acid derivative pesticide, liquid, flammable, toxic flash point less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN3347	Phenoxyacetic acid derivative pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3347	Phenoxyacetic acid derivative pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3347	Phenoxyacetic acid derivative pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3348	Phenoxyacetic acid derivative pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3348	Phenoxyacetic acid derivative pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3348	Phenoxyacetic acid derivative pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2470	Phenylacetonitrile, liquid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2577	Phenylacetyl chloride	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
	<i>Phenylamine – see Aniline</i>										
	<i>1-Phenylbutanes – see Butylbenzenes</i>										

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	<i>2-Phenylbutanes – see Butylbenzenes</i>										
UN1672	Phenylcarbylamine chloride	Forbidden									
UN2746	Phenyl chloroformate	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	1 L			
	<i>Phenyl cyanide – see Benzonitrile</i>										
	<i>m-Phenylene diaminediperchlorate (dry)</i>	Forbidden									
UN1673	Phenylenediamines (o-, m-, p-)	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A113
	<i>Phenylethylene – see Styrene monomer, stabilized</i>										
UN2572	Phenylhydrazine	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2487	Phenyl isocyanate	Forbidden									
	<i>Phenylisocyanodichloride – see Phenylcarbylamine chloride</i>										
UN2337	Phenyl mercaptan	Forbidden									
UN1674	Phenylmercuric acetate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
UN2026	Phenylmercuric compound, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5, A6
UN2026	Phenylmercuric compound, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
UN2026	Phenylmercuric compound, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A6
UN1894	Phenylmercuric hydroxide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1895	Phenylmercuric nitrate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2798	Phenylphosphorus dichloride	Forbidden	II								
UN2799	Phenylphosphorus thiodichloride	Forbidden	II								
	<i>2-Phenylpropene – see Isopropenylbenzene</i>										
UN1804	Phenyltrichlorosilane	Forbidden	II								
UN1076	Phosgene	Forbidden									
UN2940	9-Phosphabicyclononanes	4.2	II					Not Accepted			
UN2199	Phosphine	Forbidden									
	<i>Phosphoretted hydrogen – see Phosphine</i>										
UN1805	Phosphoric acid, solution	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
UN3453	Phosphoric acid, solid	8	III	CORROSIVE	Y825	5 kg	825	25 kg			
	<i>Phosphoric acid, anhydrous – see Phosphorus pentoxide</i>										
UN2834	Phosphorous acid	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN1338	Phosphorus, amorphous	4.1	III	FLAMMABLE SOLID	Y422	10 kg	422	25 kg			
	<i>Phosphorus bromide – see Phosphorus tribromide</i>										
	<i>Phosphorus chloride – see Phosphorus trichloride</i>										
UN1339	Phosphorus heptasulphide free from yellow and white phosphorus	4.1	II	FLAMMABLE SOLID	Y416	5 kg	416	15 kg			

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UN1939	Phosphorus oxybromide	Forbidden	II								
UN2576	Phosphorus oxybromide, molten	Forbidden									
UN1810	Phosphorus oxychloride	Forbidden									
UN2691	Phosphorus pentabromide	Forbidden	II								
UN1806	Phosphorus pentachloride	Forbidden	II								
UN2198	Phosphorus pentafluoride	Forbidden									
UN1340	Phosphorus pentasulphide <i>free from yellow and white phosphorus</i>	4.3(4.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y416	5 kg	416	15 kg			
UN1807	Phosphorus pentoxide	8	II	CORROSIVE	Y815	5 kg	815	15 kg			
UN1341	Phosphorus sesquisulphide <i>free from yellow and white phosphorus</i>	4.1	II	FLAMMABLE SOLID	Y416	5 kg	416	15 kg			
	<i>Phosphorus (V) sulphide, free from yellow and white phosphorus – see Phosphorus pentasulphide</i>										
	<i>Phosphorus sulphochloride – see Thiophosphoryl chloride</i>										
UN1808	Phosphorus tribromide	Forbidden	II								
UN1809	Phosphorus trichloride	Forbidden									
UN2578	Phosphorus trioxide	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN1343	Phosphorus trisulphide <i>free from yellow and white phosphorus</i>	4.1	II	FLAMMABLE SOLID	Y416	5 kg	416	15 kg			
UN1381	Phosphorus, white, dry	Forbidden									
UN1381	Phosphorus, white, in solution	Forbidden									
UN2447	Phosphorus, white, molten	Forbidden									
	<i>Phosphorus (white or red) and a chlorate, mixture of</i>	Forbidden									
UN1381	Phosphorus, white, under water	Forbidden									
UN1381	Phosphorus, yellow, dry	Forbidden									
UN1381	Phosphorus, yellow, in solution	Forbidden									
UN1381	Phosphorus, yellow, under water	Forbidden									
	<i>Phosphoryl chloride – see Phosphorus oxychloride</i>										
UN2214	Phthalic anhydride <i>with more than 0.05% maleic anhydride</i>	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A74
UN2313	Picolines	3	III	FLAMMABLE LIQUID	Y309	10 L	309	5 L			
UN0153	Picramide	Forbidden									
UN0154	Picric acid	Forbidden									
UN3364	Picric acid, wetted <i>with not less than 10% water, by mass</i>	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40
UN0282	Picrite <i>dry or wetted with less than 20% water, by mass</i>	Forbidden									
UN1336	Picrite, wetted <i>with not less than 20% water, by mass</i>	4.1	I	FLAMMABLE SOLID			416	1 kg			A40
	<i>Picrotoxin – see Toxins, extracted from living sources, liquid, n.o.s. or Toxins, extracted from living sources, solid, n.o.s.</i>										
UN0155	Picryl chloride	Forbidden									

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UN3365	Picryl chloride, wetted with not less than 10% water, by mass	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40
	Pinanyl hydroperoxide (<=56), Diluent type A (>=44%) – see Organic peroxide type F, liquid										
	Pinanyl hydroperoxide (>56%) – see Organic peroxide type D, liquid OPI3										
UN2368	alpha-Pinene	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1272	Pine oil	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2579	Piperazine	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN2401	Piperidine	8(3)	I	CORROSIVE & FLAMMABLE LIQUID			807	0.5 L			
	Pivaloyl chloride – see Trimethylacetyl chloride										
	Plastic explosives – see Explosive, blasting, type D										
UN3314	Plastics moulding compound in dough, sheet or extruded rope form evolving flammable vapour	9	III	MISCELLANEOUS			908	25 kg	908	30 kg	A38
UN2006	Plastics, nitrocellulose-based, self-heating, n.o.s. *	Forbidden									
	Plastic solvent, n.o.s. – see Flammable liquid, n.o.s.										
	Poisonous – see Toxic, etc.										
UN2733	Polyamines, flammable, corrosive, n.o.s. *	3(8)	I	FLAMMABLE LIQUID & CORROSIVE			302	0.5 L			
UN2733	Polyamines, flammable, corrosive, n.o.s. *	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN2733	Polyamines, flammable, corrosive, n.o.s. *	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			A3
UN2735	Polyamines, liquid, corrosive, n.o.s. *	8	I	CORROSIVE			807	0.5 L			
UN2735	Polyamines, liquid, corrosive, n.o.s. *	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN2735	Polyamines, liquid, corrosive, n.o.s. *	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN2734	Polyamines, liquid, corrosive, flammable, n.o.s. *	8(3)	I	CORROSIVE & FLAMMABLE LIQUID			807	0.5 L			
UN2734	Polyamines, liquid, corrosive, flammable, n.o.s. *	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	0.5 L	808	1 L			
UN3259	Polyamines, solid, corrosive, n.o.s. *	8	I	CORROSIVE			810	1 kg			
UN3259	Polyamines, solid, corrosive, n.o.s. *	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN3259	Polyamines, solid, corrosive, n.o.s. *	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A3
UN2315	Polychlorinated biphenyls, liquid	9	II	MISCELLANEOUS			907	25 L	907	25 L	A11
UN3432	Polychlorinated biphenyls, solid	9	II	MISCELLANEOUS			911	30 kg	911	30 kg	A11
UN3269	Polyester resin kit	3	II	FLAMMABLE LIQUID	Y312	1 kg	312	5 kg			A66
UN3269	Polyester resin kit	3	III	FLAMMABLE LIQUID	Y312	1 kg	312	5 kg			A66
	Polyether poly-tert-butylperoxycarbonate (<=52%), Diluent type B (>=23%) – see Organic peroxide type E, liquid										
UN3151	Polyhalogenated biphenyls, liquid	9	II					Not Accepted			
UN3152	Polyhalogenated biphenyls, solid	9	II					Not Accepted			

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UN3151	Polyhalogenated terphenyls, liquid	9	II					Not Accepted			
UN3152	Polyhalogenated terphenyls, solid	9	II					Not Accepted			
UN2211	Polymeric beads, expandable <i>evolving flammable vapour</i>	9	III	MISCELLANEOUS			908	30 kg	908	30 kg	A38
	<i>Polystyrene beads, expandable, etc. – see Polymeric beads, expandable, evolving flammable vapour</i>										
UN2257	Potassium	Forbidden	I								
UN1677	Potassium arsenate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1678	Potassium arsenite	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Potassium bifluoride – see Potassium hydrogendifluoride, solid; Potassium hydrogendifluoride, solution</i>										
	<i>Potassium bisulphate – see Potassium hydrogen sulphate</i>										
	<i>Potassium bisulphite solution – see Bisulphites, aqueous solution, n.o.s.</i>										
UN1870	Potassium borohydride	Forbidden	I								
UN1484	Potassium bromate	5.1	II					Not Accepted			
	<i>Potassium carbonyl</i>	Forbidden									
UN1485	Potassium chlorate	5.1	II					Not Accepted			
UN2427	Potassium chlorate, aqueous solution	5.1	II					Not Accepted			
UN2427	Potassium chlorate, aqueous solution	5.1	III					Not Accepted			
	<i>Potassium chlorate mixed with mineral oil – see Explosive, blasting, type C</i>										
UN1679	Potassium cuprocyanide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1680	Potassium cyanide, solid	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
UN3413	Potassium cyanide solution	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			
UN3413	Potassium cyanide solution	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3413	Potassium cyanide solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
	<i>Potassium dicyanocuprate, (I) – see Potassium cuprocyanide</i>										

\* Requires a Technical Name

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN1929	Potassium dithionite	4.2	II					Not Accepted			
UN3422	Potassium fluoride solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN1812	Potassium fluoride, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN2628	Potassium fluoroacetate	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
UN2655	Potassium fluorosilicate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
	<i>Potassium hexafluorosilicate – see Potassium fluorosilicate</i>										
	<i>Potassium hydrate – see Potassium hydroxide, solid</i>										
UN3421	Potassium hydrogendifluoride solution	8(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y809	0.5 L	809	1 L			
UN3421	Potassium hydrogendifluoride solution	8(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y819	1 L	819	5 L			A3
UN1811	Potassium hydrogendifluoride, solid	8(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y815	5 kg	815	15 kg			
UN2509	Potassium hydrogen sulphate	8	II	CORROSIVE	Y815	5 kg	815	15 kg			
UN1929	Potassium hydrosulphite	4.2	II					Not Accepted			
	<i>Potassium hydroxide, liquid – see Potassium hydroxide solution</i>										
UN1813	Potassium hydroxide, solid	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN1814	Potassium hydroxide solution	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1814	Potassium hydroxide solution	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
UN1420	Potassium metal alloys, liquid	Forbidden	I								
UN3403	Potassium metal alloys, solid	Forbidden	I								
UN2864	Potassium metavanadate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2033	Potassium monoxide	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN1486	Potassium nitrate	5.1	III					Not Accepted			
	<i>Potassium nitrate and sodium nitrate mixture – see Sodium nitrate and potassium nitrate mixture</i>										
UN1487	Potassium nitrate and sodium nitrite mixture	5.1	II					Not Accepted			
UN1488	Potassium nitrite	5.1	II					Not Accepted			
UN1489	Potassium perchlorate	5.1	II					Not Accepted			
UN1490	Potassium permanganate	5.1	II					Not Accepted			
UN1491	Potassium peroxide	Forbidden	I								

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UN1492	Potassium persulphate	5.1	III					Not Accepted			
UN2012	Potassium phosphide	Forbidden	I								
	<i>Potassium selenate – see Selenates</i>										
	<i>Potassium selenite – see Selenites</i>										
	<i>Potassium silicofluoride – see Potassium fluorosilicate</i>										
UN1422	Potassium sodium alloys, liquid	Forbidden	I								
UN3404	Potassium sodium alloys, solid	Forbidden	I								
UN1382	Potassium sulphide <30% water of crystallization	4.2	II					Not Accepted			
UN1382	Potassium sulphide, anhydrous	4.2	II					Not Accepted			
UN1847	Potassium sulphide, hydrated with not less than 30% water of crystallization	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN2466	Potassium superoxide	Forbidden	I								
	<i>Potassium tetracyanomercurate (II) – see Mercuric potassium cyanide</i>										
UN0433	Powder cake, wetted with not less than 17% alcohol	Forbidden									
UN0159	Powder cake, wetted with not less than 25% water, by mass	Forbidden									
UN0433	Powder paste, wetted with not less than 17% alcohol	Forbidden									
UN0159	Powder paste, wetted with not less than 25% water	Forbidden									
UN0160	Powder, smokeless	Forbidden									
UN0161	Powder, smokeless	Forbidden									
	<i>Power device, explosive – see Cartridges, power device</i>										
	<i>Pressurized products – see Aerosols</i>										
UN0377	Primers, cap type	Forbidden									
UN0378	Primers, cap type	Forbidden									
UN0044	Primers, cap type	1.4S		EXPLOSIVE 1.4 S			133	25 kg			
	<i>Primers, small arms – see Primers, cap type</i>										
UN0319	Primers, tubular	Forbidden									
UN0320	Primers, tubular	Forbidden									
UN0376	Primers, tubular	1.4S		EXPLOSIVE 1.4 S			133	25 kg			
UN1210	Printing ink flammable	3	I	FLAMMABLE LIQUID			302	1 L			A72
UN1210	Printing ink flammable	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A72
UN1210	Printing ink flammable	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A72
UN1210	Printing ink related material including printing ink thinning or reducing compound, flammable	3	I	FLAMMABLE LIQUID			302	1 L			A72
UN1210	Printing ink related material including printing ink thinning or reducing compound, flammable	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A72
UN1210	Printing ink related material including printing ink thinning or reducing compound, flammable	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A72

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UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
	<i>Projectiles, illuminating – see Ammunition, illuminating, etc.</i>										
UN0424	Projectiles inert with tracer	Forbidden									
UN0425	Projectiles inert with tracer	Forbidden									
UN0345	Projectiles inert with tracer	1.4S		EXPLOSIVE 1.4 S			130	25 kg			
UN0346	Projectiles burster or expelling charge	Forbidden									
UN0426	Projectiles burster or expelling charge	Forbidden									
UN0434	Projectiles burster or expelling charge	Forbidden									
UN0347	Projectiles burster or expelling charge	Forbidden									
UN0427	Projectiles burster or expelling charge	Forbidden									
UN0435	Projectiles burster or expelling charge	Forbidden									
UN0168	Projectiles bursting charge	Forbidden									
UN0167	Projectiles bursting charge	Forbidden									
UN0169	Projectiles bursting charge	Forbidden									
UN0324	Projectiles bursting charge	Forbidden									
UN0344	Projectiles bursting charge	Forbidden									
UN2200	Propadiene, stabilized	Forbidden									
	<i>Propadiene and methylacetylene mixture, stabilized – see Methylacetylene and propadiene mixture, stabilized</i>										
UN1978	Propane	Forbidden									
UN2402	Propanethiols	3	II	FLAMMABLE LIQUID	Y306	1 L	306	5 L			
UN1274	n-Propanol	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1274	n-Propanol	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN0497	Propellant, liquid	Forbidden									
UN0495	Propellant, liquid	Forbidden									
UN0498	Propellant, solid	Forbidden									
UN0499	Propellant, solid	Forbidden									
UN0501	Propellant, solid	Forbidden									
	<i>Propellant, single, double or triple base – see Powder, smokeless</i>										
	<i>Propene – see Propylene</i>										
UN1275	Propionaldehyde	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN3463	Propionic acid with not less than 90% acid by mass	8(3)	II	CORROSIVE & FLAMMABLE LIQUID	Y808	1.5 L	808	1 L			
UN1848	Propionic acid with not less than 10% and less than 90% by mass	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN2496	Propionic anhydride	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN2404	Propionitrile	Forbidden	II								
UN1815	Propionyl chloride	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN1276	n-Propyl acetate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1274	Propyl alcohol, normal	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1274	Propyl alcohol, normal	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1277	Propylamine	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y306	0.5 L	306	1 L			

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UN2364	<b>n-Propylbenzene</b> <i>Propyl chloride – see 1-Chloropropane</i>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2740	<b>n-Propyl chloroformate</b>	Forbidden									
UN1077	<b>Propylene</b>	Forbidden									
UN2611	<b>Propylene chlorohydrin</b>	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13 CORROSIVE & FLAMMABLE LIQUID	Y609	1 L	609	5 L			
UN2258	<b>1,2-Propylenediamine</b>	8(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y809	0.5 L	809	1 L			
UN1921	<b>Propyleneimine, stabilized</b> <i>Propylene or liquefied petroleum gas – see Petroleum gases, liquefied</i>	3(6.1)	I	Refer to DOT Special Permit or 49 CFR 173.13			306	1 L			
UN1280	<b>Propylene oxide</b>	3	I	FLAMMABLE LIQUID			306	1 L			
UN2850	<b>Propylene tetramer</b> <i>Propylene trimer – see Tripropylene</i>	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1281	<b>Propyl formates</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2482	<b>n-Propyl isocyanate</b> <i>Propyl mercaptan – see Propanethiols</i>	Forbidden									
UN1865	<b>n-Propyl nitrate</b>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1816	<b>Propyltrichlorosilane</b> <i>Pyrazine hexahydride – see Piperazine</i>	Forbidden	II								
UN3349	<b>Pyrethroid pesticide, solid, toxic *</b>	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3349	<b>Pyrethroid pesticide, solid, toxic *</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3349	<b>Pyrethroid pesticide, solid, toxic *</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN3350	<b>Pyrethroid pesticide, liquid, flammable, toxic flash point less than 23°C *</b>	Forbidden	I								
UN3350	<b>Pyrethroid pesticide, liquid, flammable, toxic flash point less than 23°C *</b>	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN3351	<b>Pyrethroid pesticide, liquid, toxic, flammable flash point not less than 23°C *</b>	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3351	<b>Pyrethroid pesticide, liquid, toxic, flammable flash point not less than 23°C *</b>	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3351	<b>Pyrethroid pesticide, liquid, toxic, flammable flash point not less than 23°C *</b>	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3352	<b>Pyrethroid pesticide, liquid, toxic *</b>	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3352	<b>Pyrethroid pesticide, liquid, toxic *</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3352	<b>Pyrethroid pesticide, liquid, toxic *</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN1282	<b>Pyridine</b> <i>Pyridine perchlorate</i>	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1383	<b>Pyrophoric alloy, n.o.s. *</b>	Forbidden									

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UN3194	Pyrophoric liquid, inorganic, n.o.s. *	Forbidden									
UN2845	Pyrophoric liquid, organic, n.o.s. *	Forbidden									
UN1383	Pyrophoric metal, n.o.s. *	Forbidden									
UN3200	Pyrophoric solid, inorganic, n.o.s. *	Forbidden									
UN2846	Pyrophoric solid, organic, n.o.s. *	Forbidden									
UN1817	Pyrosulphuryl chloride <i>Pyroxylin solution – see Nitrocellulose solution, flammable</i>	8	II					Not Accepted			
UN1922	Pyrrolidine <i>Quebrachitol pentanitrate</i>	3(8) Forbidden	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN2656	Quinoline <i>Quinone – see Benzoquinone</i>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2908	Radioactive material, excepted package, empty packaging	7		RADIOACTIVE			See section 10.5	30 kg			A130
UN2909	Radioactive material, excepted package - articles manufactured from natural uranium or depleted uranium or natural thorium	7		RADIOACTIVE			See section 10.5	30 kg			A130
UN2910	Radioactive material, excepted package, limited quantity of material	7		RADIOACTIVE			See section 10.5	30 kg			A130
UN2911	Radioactive material, excepted package - instruments or articles	7		RADIOACTIVE			See section 10.5	30 kg			A130
UN2912	Radioactive material, low specific activity (LSA-I) <i>non fissile or fissile-excepted</i>	7		RADIOACTIVE			See section 10.5	30 kg			A23, A78, A139
UN2913	Radioactive material, surface contaminated objects (SCO-I or SCO-II) <i>non-fissile or fissile-excepted</i>	7		RADIOACTIVE			See section 10.5	30 kg			A78, A139
UN2915	Radioactive material, Type A package <i>non-special form, non fissile or fissile-excepted</i>	7		RADIOACTIVE			See section 10.5	30 kg			A23, A78, A139
UN2916	Radioactive material, Type B(U) package <i>non fissile or fissile-excepted</i>	7						Not Accepted			
UN2917	Radioactive material, Type B(M) package <i>non fissile or fissile-excepted</i>	7						Not Accepted			
UN2919	Radioactive material, transported under special arrangement <i>non fissile or fissile-excepted</i>	7						Not Accepted			
UN2977	Radioactive material, uranium hexafluoride, fissile	7(8)						Not Accepted			
UN2978	Radioactive material, uranium hexafluoride <i>non fissile or fissile excepted</i>	7(8)						Not Accepted			

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UN3321	Radioactive material, low specific activity (LSA-II) <i>non fissile or fissile-excepted</i>	7		RADIOACTIVE			See section 10.5	30 kg			A23, A78, A139
UN3322	Radioactive material, low specific activity (LSA-III) <i>non fissile or fissile-excepted</i>	7		RADIOACTIVE			See section 10.5	30 kg			A23, A78, A139
UN3323	Radioactive material, Type C package <i>non fissile or fissile-excepted</i>	7		RADIOACTIVE			See section 10.5	30 kg			A78, A139
UN3324	Radioactive material, low specific activity (LSA-II) fissile	7						Not Accepted			
UN3325	Radioactive material, low specific activity (LSA-III) fissile	7						Not Accepted			
UN3326	Radioactive material, surface contaminated objects (SCO-I or SCO-II), fissile	7						Not Accepted			
UN3327	Radioactive material, Type A package, fissile <i>non- special form</i>	7						Not Accepted			
UN3328	Radioactive material, Type B(U) package, fissile	7						Not Accepted			
UN3329	Radioactive material, Type B(M) package, fissile	7						Not Accepted			
UN3330	Radioactive material, Type C package, fissile	7		RADIOACTIVE			See section 10.5	30 kg			A78
UN3331	Radioactive material, transported under special arrangement, fissile	7						Not Accepted			
UN3332	Radioactive material, Type A package, special form <i>non fissile or fissile-excepted</i>	7		RADIOACTIVE			See section 10.5	30 kg			A78, A139
UN3333	Radioactive material, Type A package, special form, fissile	7						Not Accepted			
UN0391	RDX and cyclotetramethylenetetranitramine mixture, desensitized <i>with not less than 10% phlegmatizer, by mass</i>	Forbidden									
UN0391	RDX and cyclotetramethylenetetranitramine mixture, wetted <i>with not less than 15% water, by mass</i>	Forbidden									
UN0483	RDX, desensitized	Forbidden									
UN0072	RDX, wetted <i>with not less than 15% water, by mass</i>	Forbidden									
UN2037	Receptacles, small, containing gas (flammable) without <i>a release device, non-refillable</i>	2.1		FLAMMABLE GAS	Y203	1 kg	203	1 kg			
UN2037	Receptacles, small, containing gas (non-flammable) <i>without a release device, non-refillable</i>	2.2		NON-FLAMMABLE GAS	Y203	1 kg	203	1 kg			
UN2037	Receptacles, small, containing gas (oxidizing) without a <i>release device, non-refillable</i>	2.2(5.1)						Not Accepted			

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UN2037	Receptacles, small, containing gas (toxic and corrosive) without a release device, non-refillable	Forbidden									
UN2037	Receptacles, small, containing gas (toxic and flammable) without a release device, non-refillable	Forbidden									
UN2037	Receptacles, small, containing gas (toxic and oxidizing) without a release device, non-refillable	Forbidden									
UN2037	Receptacles, small, containing gas (toxic) without a release device, non-refillable	Forbidden									
UN2037	Receptacles, small, containing gas (toxic, flammable and corrosive) without a release device, non-refillable	Forbidden									
UN2037	Receptacles, small, containing gas (toxic, oxidizing and corrosive) without a release device, non-refillable	Forbidden									
	Red phosphorus – see Phosphorus, amorphous										
UN1078	Refrigerant gas, n.o.s. *	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1028	Refrigerant gas R 12	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1974	Refrigerant gas R 12B1	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1022	Refrigerant gas R 13	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1009	Refrigerant gas R 13B1	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1982	Refrigerant gas R 14	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1029	Refrigerant gas R 21	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1018	Refrigerant gas R 22	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1984	Refrigerant gas R 23	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3252	Refrigerant gas R 32	Forbidden									
UN1063	Refrigerant gas R 40	Forbidden									
UN2454	Refrigerant gas R 41	Forbidden									
UN1958	Refrigerant gas R 114	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1020	Refrigerant gas R 115	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2193	Refrigerant gas R 116	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1021	Refrigerant gas R 124	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3220	Refrigerant gas R 125	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1983	Refrigerant gas R 133a	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3159	Refrigerant gas R 134a	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2517	Refrigerant gas R 142b	Forbidden									
UN2035	Refrigerant gas R 143a	Forbidden									
UN1030	Refrigerant gas R 152a	Forbidden									
UN2453	Refrigerant gas R 161	Forbidden									
UN2424	Refrigerant gas R 218	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3296	Refrigerant gas R 227	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3337	Refrigerant gas R 404A	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3338	Refrigerant gas R 407A	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3339	Refrigerant gas R 407B	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3340	Refrigerant gas R 407C	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2602	Refrigerant gas R 500	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1973	Refrigerant gas R 502	2.2		NON-FLAMMABLE GAS			200	30 kg			

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN2599	Refrigerant gas R 503	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1959	Refrigerant gas R 1132a	Forbidden									
UN1858	Refrigerant gas R 1216	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2422	Refrigerant gas R 1318	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1976	Refrigerant gas R C318	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN3358	Refrigerating machines containing flammable, non-toxic, liquefied gas	Forbidden									
UN2857	Refrigerating machines containing non-flammable, non-toxic, liquefied gas or compressed gas or ammonia solution	2.2		NON-FLAMMABLE GAS			211	25 kg			A26
	Refrigerating machines containing toxic liquefied gas or ammonia solution with more than 50% ammonia	Forbidden									
UN3291	Regulated medical waste, n.o.s.	6.2	II					Not Accepted			
UN0173	Release devices, explosive	1.4S		EXPLOSIVE 1.4 S			134	25 kg			
UN1866	Resin solution flammable	3	I	FLAMMABLE LIQUID			302	1 L			
UN1866	Resin solution flammable	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1866	Resin solution flammable	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
	Resorcin – see Resorcinol										
UN2876	Resorcinol	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN0174	Rivets, explosive	1.4S		EXPLOSIVE 1.4 S			134	25 kg			
UN0280	Rocket motors	Forbidden									
UN0281	Rocket motors	Forbidden									
UN0186	Rocket motors	Forbidden									
UN0395	Rocket motors, liquid fuelled	Forbidden									
UN0396	Rocket motors, liquid fuelled	Forbidden									
UN0322	Rocket motors with hypergolic liquids with or without expelling charge	Forbidden									
UN0250	Rocket motors with hypergolic liquids with or without expelling charge	Forbidden									
UN0181	Rockets bursting charge	Forbidden									
UN0180	Rockets bursting charge	Forbidden									
UN0182	Rockets bursting charge	Forbidden									
UN0295	Rockets bursting charge	Forbidden									
UN0436	Rockets expelling charge	Forbidden									
UN0437	Rockets expelling charge	Forbidden									
UN0438	Rockets expelling charge	Forbidden									
UN0502	Rockets inert head	Forbidden									
UN0183	Rockets inert head	Forbidden									
UN0238	Rockets, line-throwing	Forbidden									
UN0240	Rockets, line-throwing	Forbidden									
UN0453	Rockets, line-throwing	Forbidden									
UN0397	Rockets, liquid fuelled bursting charge	Forbidden									
UN0398	Rockets, liquid fuelled bursting charge	Forbidden									

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UN1286	Rosin oil	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1286	Rosin oil	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1345	Rubber scrap powdered or granulated, not exceeding 840 microns and rubber content exceeding 45%	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	15 kg			
UN1345	Rubber shoddy powdered or granulated, not exceeding 840 microns and rubber content exceeding 45%	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	15 kg			
UN1287	Rubber solution	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1287	Rubber solution	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN1423	Rubidium	Forbidden	I								
UN2678	Rubidium hydroxide	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN2677	Rubidium hydroxide solution	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN2677	Rubidium hydroxide solution	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
	<i>Saltpetre – see Potassium nitrate</i>										
UN0190	Samples, explosive, other than initiating explosives * <i>Sand acid – see Fluorosilicic acid</i>	Forbidden									
UN0503	Seat-belt pretensioners	Forbidden									
UN3268	Seat-belt pretensioners	9	III	MISCELLANEOUS			917	25 kg	917	30 kg	A32, A115, A119
	<i>Security type equipment such as attache cases, cash boxes/bags, incorporating dangerous goods such as lithium batteries and/or pyrotechnic material.</i>	Forbidden									
UN1386	Seed cake with more than 1.5% oil and not more than 11% moisture	Forbidden									
UN2217	Seed cake with not more than 1.5% oil and not more than 11% moisture	Forbidden									
UN2630	Selenates	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
UN1905	Selenic acid	Forbidden	I								
UN2630	Selenites	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
UN3440	Selenium compound, liquid, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3440	Selenium compound, liquid, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3440	Selenium compound, liquid, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3283	Selenium compound, solid, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3283	Selenium compound, solid, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3283	Selenium compound, solid, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3

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UN2657	Selenium disulphide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2194	Selenium hexafluoride	Forbidden									
	<i>Selenium nitride</i>	Forbidden									
UN2879	Selenium oxychloride	8(6.1)	I	Refer to DOT Special Permit or 49 CFR 173.13			807	0.5 L			
UN3188	Self-heating liquid, corrosive, inorganic, n.o.s. *	4.2(8)	II					Not Accepted			
UN3188	Self-heating liquid, corrosive, inorganic, n.o.s. *	4.2(8)	III					Not Accepted			
UN3185	Self-heating liquid, corrosive, organic, n.o.s. *	4.2(8)	II					Not Accepted			
UN3185	Self-heating liquid, corrosive, organic, n.o.s. *	4.2(8)	III					Not Accepted			
UN3186	Self-heating liquid, inorganic, n.o.s. *	4.2	II					Not Accepted			
UN3186	Self-heating liquid, inorganic, n.o.s. *	4.2	III					Not Accepted			
UN3183	Self-heating liquid, organic, n.o.s. *	4.2	II					Not Accepted			
UN3183	Self-heating liquid, organic, n.o.s. *	4.2	III					Not Accepted			
UN3187	Self-heating liquid, toxic, inorganic, n.o.s. *	4.2(6.1)	II					Not Accepted			
UN3187	Self-heating liquid, toxic, inorganic, n.o.s. *	4.2(6.1)	III					Not Accepted			
UN3184	Self-heating liquid, toxic, organic, n.o.s. *	4.2(6.1)	II					Not Accepted			
UN3184	Self-heating liquid, toxic, organic, n.o.s. *	4.2(6.1)	III					Not Accepted			
UN3192	Self-heating solid, corrosive, inorganic, n.o.s. *	4.2(8)	II					Not Accepted			
UN3192	Self-heating solid, corrosive, inorganic, n.o.s. *	4.2(8)	III					Not Accepted			
UN3126	Self-heating solid, corrosive, organic, n.o.s. *	4.2(8)	II					Not Accepted			
UN3126	Self-heating solid, corrosive, organic, n.o.s. *	4.2(8)	III					Not Accepted			
UN3190	Self-heating solid, inorganic, n.o.s. *	4.2	II					Not Accepted			
UN3190	Self-heating solid, inorganic, n.o.s. *	4.2	III					Not Accepted			
UN3088	Self-heating solid, organic, n.o.s. *	4.2	II					Not Accepted			
UN3088	Self-heating solid, organic, n.o.s. *	4.2	III					Not Accepted			

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

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UN3127	Self-heating solid, oxidizing, n.o.s.	Forbidden									
UN3191	Self-heating solid, toxic, inorganic, n.o.s. *	4.2(6.1)	II					Not Accepted			
UN3191	Self-heating solid, toxic, inorganic, n.o.s. *	4.2(6.1)	III					Not Accepted			
UN3128	Self-heating solid, toxic, organic, n.o.s. *	4.2(6.1)	II					Not Accepted			
UN3128	Self-heating solid, toxic, organic, n.o.s. *	4.2(6.1)	III					Not Accepted			
	<i>Self-inflating passenger restraint systems (air bags) for motor vehicles – see Air bag inflators/modules, etc; Life-saving appliances, Seat-belt pretensioners, etc.</i>										
	<i>Self-propelled vehicle – see Battery-powered equipment; Battery-powered vehicle; Vehicle, flammable liquid powered; Vehicle, flammable gas powered</i>										
UN3221	Self-reactive liquid type B *	Forbidden									
UN3231	Self-reactive liquid type B, temperature controlled *	Forbidden									
UN3223	Self-reactive liquid type C *	4.1		FLAMMABLE SOLID			427	5 L			A20
UN3233	Self-reactive liquid type C, temperature controlled *	Forbidden									
UN3225	Self-reactive liquid type D *	4.1		FLAMMABLE SOLID			427	5 L			A20
UN3235	Self-reactive liquid type D, temperature controlled *	Forbidden									
UN3227	Self-reactive liquid type E *	4.1		FLAMMABLE SOLID			427	10 L			A20
UN3237	Self-reactive liquid type E, temperature controlled *	Forbidden									
UN3229	Self-reactive liquid type F *	4.1		FLAMMABLE SOLID			427	10 L			A20
UN3239	Self-reactive liquid type F, temperature controlled *	Forbidden									
	<i>Self-reactive solid type B</i>	Forbidden									
	<i>Self-reactive solid type B, temperature controlled</i>	Forbidden									
UN3224	Self-reactive solid type C *	4.1		FLAMMABLE SOLID			429	5 kg			A20
UN3234	Self-reactive solid type C, temperature controlled *	Forbidden									
UN3226	Self-reactive solid type D *	4.1		FLAMMABLE SOLID			429	5 kg			A20
UN3236	Self-reactive solid type D, temperature controlled *	Forbidden									
UN3228	Self-reactive solid type E *	4.1		FLAMMABLE SOLID			429	10 kg			A20
UN3238	Self-reactive solid type E, temperature controlled *	Forbidden									
UN3230	Self-reactive solid type F *	4.1		FLAMMABLE SOLID			429	10 kg			A20
UN3240	Self-reactive solid type F, temperature controlled *	Forbidden									
UN1288	Shale oil	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1288	Shale oil	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
	<i>Shaped charges, commercial – see Charges, shaped</i>										
UN0191	Signal devices, hand	Forbidden									
UN0373	Signal devices, hand	1.4S		EXPLOSIVE 1.4 S			135	25 kg			
UN0194	Signals, distress (ship)	Forbidden									
UN0195	Signals, distress (ship)	Forbidden									
	<i>Signals, distress, ship, water-activated – see Contrivances, water-activated</i>										

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UN0192	Signals, railway track, explosive	Forbidden									
UN0193	Signals, railway track, explosive	1.4S		EXPLOSIVE 1.4 S			135	25 kg			
UN0492	Signals, railway track, explosive	Forbidden									
UN0493	Signals, railway track, explosive	Forbidden									
UN0196	Signals, smoke	Forbidden									
UN0313	Signals, smoke	Forbidden									
UN0487	Signals, smoke	Forbidden									
UN0197	Signals, smoke	Forbidden									
UN2203	Silane	Forbidden									
	<i>Silicofluoric acid – see Fluorosilicic acid</i>										
	<i>Silicofluorides, n.o.s. – see Fluorosilicates, n.o.s.</i>										
	<i>Silicon chloride – see Silicon tetrachloride</i>										
UN1346	Silicon powder, amorphous	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A54
UN1818	Silicon tetrachloride	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1859	Silicon tetrafluoride	Forbidden									
	<i>Silver acetylide (dry)</i>	Forbidden									
UN1683	Silver arsenite	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Silver azide (dry)</i>	Forbidden									
	<i>Silver chlorite (dry)</i>	Forbidden									
UN1684	Silver cyanide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Silver fulminate (dry)</i>	Forbidden									
UN1493	Silver nitrate	5.1	II					Not Accepted			
	<i>Silver oxalate (dry)</i>	Forbidden									
	<i>Silver picrate (dry)</i>	Forbidden									
UN1347	Silver picrate, wetted with not less than 30% water	Forbidden									
UN1906	Sludge acid	Forbidden	II								
UN1907	Soda lime with more than 4% sodium hydroxide	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A16
UN1428	Sodium	Forbidden	I								
UN2812	Sodium aluminate, solid	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN1819	Sodium aluminate solution	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1819	Sodium aluminate solution	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN2835	Sodium aluminium hydride	Forbidden	II								
UN2863	Sodium ammonium vanadate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2473	Sodium arsenilate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN1685	Sodium arsenate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1686	Sodium arsenite, aqueous solution	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6
UN1686	Sodium arsenite, aqueous solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A6

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UN2027	Sodium arsenite, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
UN1687	Sodium azide	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Sodium bifluoride – see Sodium hydrogendifluoride, solid; Sodium hydrogendifluoride, solution</i>										
	<i>Sodium bisulphate solution – see Bisulphates, aqueous solution</i>										
	<i>Sodium bisulphite solution – see Bisulphites, aqueous solution, n.o.s.</i>										
UN1426	Sodium borohydride	Forbidden	I								
UN3320	Sodium borohydride and sodium hydroxide solution with not more than 12% sodium borohydride and not more than 40% sodium hydroxide, by mass	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN3320	Sodium borohydride and sodium hydroxide solution with not more than 12% sodium borohydride and not more than 40% sodium hydroxide, by mass	8	III	CORROSIVE	Y819	1 L	819	5 L			A3
UN1494	Sodium bromate	5.1	II					Not Accepted			
UN1688	Sodium cacodylate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3378	Sodium carbonate peroxyhydrate	5.1	II					Not Accepted			
UN3378	Sodium carbonate peroxyhydrate	5.1	III					Not Accepted			
UN1495	Sodium chlorate	5.1	II					Not Accepted			
UN2428	Sodium chlorate, aqueous solution	5.1	II					Not Accepted			
UN2428	Sodium chlorate, aqueous solution	5.1	III					Not Accepted			
	<i>Sodium chlorate mixed with dinitrotoluene – see Explosive, blasting, type C</i>										
UN1496	Sodium chlorite	5.1	II					Not Accepted			
UN2659	Sodium chloroacetate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN2316	Sodium cuprocyanide, solid	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
UN2317	Sodium cuprocyanide solution	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			
UN1689	Sodium cyanide, solid	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
UN3414	Sodium cyanide solution	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			

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UN3414	Sodium cyanide solution	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3414	Sodium cyanide solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
	<i>Sodium 2-diazo-1-naphthol-4-sulphonate (100%) – see Self reactive solid, type D</i>										
	<i>Sodium 2-diazo-1-naphthol-5-sulphonate (100%) – see Self reactive solid, type D</i>										
	<i>Sodium dicyanocuprate (I), solid – see Sodium cuprocyanide, solid</i>										
	<i>Sodium dicyanocuprate (I), solution – see Sodium cuprocyanide solution</i>										
	<i>Sodium dimethylarsenate – see Sodium cacodylate</i>										
UN0234	Sodium dinitro-o-cresolate	Forbidden									
UN1348	Sodium dinitro-o-cresolate, wetted with not less than 15% water, by mass	4.1(6.1)	I	Refer to DOT Special Permit or 49 CFR 173.13			416	1 kg			A40
UN3369	Sodium dinitro-o-cresolate, wetted with not less than 10% water, by mass	4.1	I	Refer to DOT Special Permit or 49 CFR 173.13			416	0.5 kg			A40
	<i>Sodium dioxide – see Sodium peroxide</i>										
UN1384	Sodium dithionite	4.2	II					Not Accepted			
UN1690	Sodium fluoride, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN3415	Sodium fluoride solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2629	Sodium fluoroacetate	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
UN2674	Sodium fluorosilicate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
	<i>Sodium hexafluorosilicate – see Sodium fluorosilicate</i>										
	<i>Sodium hydrate solution – see Sodium hydroxide solution</i>										
UN1427	Sodium hydride	Forbidden	I								
	<i>Sodium hydrogen 4-aminophenylarsenate – see Sodium arsanilate</i>										
UN2439	Sodium hydrogendifluoride, solid	8	II	CORROSIVE	Y815	5 kg	815	15 kg			
UN2439	Sodium hydrogendifluoride, solution	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN2318	Sodium hydrosulphide with less than 25% water of crystallization	4.2	II					Not Accepted			
UN2949	Sodium hydrosulphide hydrated with not less than 25% water of crystallization	8	II	CORROSIVE	Y815	5 kg	815	15 kg			
UN1384	Sodium hydrosulphite	4.2	II					Not Accepted			
UN1823	Sodium hydroxide, solid	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN1824	Sodium hydroxide solution	8	II	CORROSIVE	Y809	0.5 L	809	1 L			

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UN1824	<b>Sodium hydroxide solution</b>	<b>8</b>	<b>III</b>	<b>CORROSIVE</b>	<b>Y819</b>	<b>1 L</b>	<b>819</b>	<b>5 L</b>			<b>A3</b>
	<i>Sodium metasilicate pentahydrate – see Disodium trioxosilicate</i>										
UN1431	<b>Sodium methylate</b>	<b>4.2(8)</b>	<b>II</b>					<b>Not Accepted</b>			
UN1289	<b>Sodium methylate solution in alcohol</b>	<b>3(8)</b>	<b>II</b>	<b>FLAMMABLE LIQUID &amp; CORROSIVE</b>	<b>Y305</b>	<b>0.5 L</b>	<b>305</b>	<b>1 L</b>			
UN1289	<b>Sodium methylate solution in alcohol</b>	<b>3(8)</b>	<b>III</b>	<b>FLAMMABLE LIQUID &amp; CORROSIVE</b>	<b>Y309</b>	<b>1 L</b>	<b>309</b>	<b>5 L</b>			<b>A3</b>
UN1825	<b>Sodium monoxide</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y814</b>	<b>5 kg</b>	<b>814</b>	<b>15 kg</b>			
UN1498	<b>Sodium nitrate</b>	<b>5.1</b>	<b>III</b>					<b>Not Accepted</b>			
UN1499	<b>Sodium nitrate and potassium nitrate mixture</b>	<b>5.1</b>	<b>III</b>					<b>Not Accepted</b>			
UN1500	<b>Sodium nitrite</b>	<b>5.1(6.1)</b>	<b>III</b>					<b>Not Accepted</b>			
	<i>Sodium nitrite and potassium nitrate mixture – see Potassium nitrate and sodium nitrite mixture</i>										
UN2567	<b>Sodium pentachlorophenate</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y613</b>	<b>1 kg</b>	<b>613</b>	<b>25 kg</b>			
UN3377	<b>Sodium perborate monohydrate</b>	<b>5.1</b>	<b>III</b>					<b>Not Accepted</b>			
UN1502	<b>Sodium perchlorate</b>	<b>5.1</b>	<b>II</b>					<b>Not Accepted</b>			
UN1503	<b>Sodium permanganate</b>	<b>5.1</b>	<b>II</b>					<b>Not Accepted</b>			
UN1504	<b>Sodium peroxide</b>	<b>Forbidden</b>	<b>I</b>								
UN3247	<b>Sodium peroxoborate, anhydrous</b>	<b>5.1</b>	<b>II</b>					<b>Not Accepted</b>			
UN1505	<b>Sodium persulphate</b>	<b>5.1</b>	<b>III</b>					<b>Not Accepted</b>			
UN1432	<b>Sodium phosphide</b>	<b>Forbidden</b>	<b>I</b>								
UN0235	<i>Sodium picramate dry or wetted with less than 20% water</i>	<b>Forbidden</b>									
UN1349	<i>Sodium picramate, wetted with not less than 20% water, by mass</i>	<b>Forbidden</b>	<b>I</b>								
	<i>Sodium picryl peroxide</i>	<b>Forbidden</b>									
	<i>Sodium potassium alloys – see Potassium sodium alloys, liquid or solid</i>										
	<i>Sodium selenate – see Selenates</i>										
	<i>Sodium selenite – see Selenites</i>										
	<i>Sodium silicofluoride – see Sodium fluorosilicate</i>										
	<i>Sodium sulphate acid solution – see Bisulphates, aqueous solution</i>										
UN1385	<b>Sodium sulphide, anhydrous</b>	<b>4.2</b>	<b>II</b>					<b>Not Accepted</b>			

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UN1385	Sodium sulphide with less than 30% water of crystallization	4.2	II					Not Accepted			
UN1849	Sodium sulphide, hydrated 30% or more water	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN2547	Sodium superoxide	Forbidden	I								
	Sodium tetranitride	Forbidden									
UN3244	Solids containing corrosive liquid, n.o.s. *	8	II	CORROSIVE	Y814	5 kg	814	15 kg			A77
UN3175	Solids containing flammable liquid, n.o.s. *	4.1	II	FLAMMABLE SOLID	Y415	5 kg	415	15 kg			A46
UN3243	Solids containing toxic liquid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A50
	Solvents, flammable, n.o.s. – see Flammable liquid, n.o.s.										
	Solvents, flammable, toxic, n.o.s. – see Flammable liquid, toxic, n.o.s.										
UN0374	Sounding devices, explosive	Forbidden									
UN0296	Sounding devices, explosive	Forbidden									
UN0375	Sounding devices, explosive	Forbidden									
UN0204	Sounding devices, explosive	Forbidden									
	Squibs – see Igniters										
UN1827	Stannic chloride, anhydrous	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN2440	Stannic chloride pentahydrate	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN1433	Stannic phosphides	Forbidden	I								
	Steel swarf – see Ferrous metal borings; Ferrous metal cuttings; Ferrous metal shavings; or Ferrous metal turnings										
UN2676	Stibine	Forbidden									
	Storage batteries, wet – see Batteries, wet, etc.										
	Strontium alloy, pyrophoric – see Pyrophoric alloy, n.o.s.; Pyrophoric metal, n.o.s.										
UN1691	Strontium arsenite	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1506	Strontium chlorate	5.1	II					Not Accepted			
	Strontium dioxide – see Strontium peroxide										
UN1507	Strontium nitrate	5.1	III					Not Accepted			
UN1508	Strontium perchlorate	5.1	II					Not Accepted			
UN1509	Strontium peroxide	5.1	II					Not Accepted			
UN2013	Strontium phosphide	Forbidden	I								
UN1692	Strychnine	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN1692	Strychnine salts	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN0219	Styphnic acid dry or wetted with less than 20% water, or mixture of alcohol and water, by mass	Forbidden									

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UN0394	Styphnic acid, wetted <i>not less than 20% water, or mixture of alcohol and water, by mass</i>	Forbidden									
UN2055	Styrene monomer, stabilized	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN0482	Substances, EVL, n.o.s. *	Forbidden									
UN0473	Substances, explosive, n.o.s. *	Forbidden									
UN0474	Substances, explosive, n.o.s. *	Forbidden									
UN0475	Substances, explosive, n.o.s. *	Forbidden									
UN0476	Substances, explosive, n.o.s. *	Forbidden									
UN0357	Substances, explosive, n.o.s. *	Forbidden									
UN0358	Substances, explosive, n.o.s. *	Forbidden									
UN0477	Substances, explosive, n.o.s. *	Forbidden									
UN0478	Substances, explosive, n.o.s. *	Forbidden									
UN0359	Substances, explosive, n.o.s. *	Forbidden									
UN0479	Substances, explosive, n.o.s. *	Forbidden									
UN0480	Substances, explosive, n.o.s. *	Forbidden									
UN0485	Substances, explosive, n.o.s. *	Forbidden									
UN0481	Substances, explosive, n.o.s. *	1.4S		EXPLOSIVE 1.4 S			101	25 kg			A62
UN0482	Substances, explosive, very insensitive, n.o.s. *	Forbidden									
	<i>Substances liable to spontaneous combustion, n.o.s. – see Pyrophoric liquid/solid, inorganic/organic, n.o.s. or self-heating liquid/solid, inorganic/organic, n.o.s.</i>										
UN2780	Substituted nitrophenol pesticide, liquid, flammable, toxic, flash point less than 23°C *	Forbidden	I								
UN2780	Substituted nitrophenol pesticide, liquid, flammable, toxic, flash point less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN3014	Substituted nitrophenol pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3014	Substituted nitrophenol pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3014	Substituted nitrophenol pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3013	Substituted nitrophenol pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3013	Substituted nitrophenol pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3013	Substituted nitrophenol pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2779	Substituted nitrophenol pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2779	Substituted nitrophenol pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2779	Substituted nitrophenol pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
	<i>Sucrose octanitrate (dry)</i>	Forbidden									
UN2967	Sulphamic acid	8	III	CORROSIVE	Y822	5 kg	822	25 kg			

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UN1350	Sulphur	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A105
UN1828	Sulphur chlorides	Forbidden	I								
	<i>Sulphur dichloride – see Sulphur chlorides</i>										
UN1079	Sulphur dioxide	Forbidden									
	<i>Sulphuretted hydrogen – see Hydrogen sulphide</i>										
UN1080	Sulphur hexafluoride	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2796	Sulphuric acid with not more than 51% acid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1830	Sulphuric acid with more than 51% acid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN1831	Sulphuric acid, fuming	Forbidden									
UN1832	Sulphuric acid, spent	Forbidden	II								
	<i>Sulphuric and hydrofluoric acid mixture – see Hydrofluoric acid and sulphuric acid mixture</i>										
UN2448	Sulphur, molten	Forbidden									
	<i>Sulphur monochloride – see Sulphur chlorides</i>										
UN1833	Sulphurous acid	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN2418	Sulphur tetrafluoride	Forbidden									
UN1829	Sulphur trioxide, stabilized	Forbidden									
UN1834	Sulphuryl chloride	Forbidden									
UN2191	Sulphuryl fluoride	Forbidden									
	<i>Talcum with tremolite and/or actinolite – see White asbestos</i>										
UN1999	Tars, liquid including road asphalt and oils, bitumen and cut backs	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1999	Tars, liquid including road asphalt and oils, bitumen and cut backs	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
	<i>Tartar emetic – see Antimony potassium tartrate</i>										
UN1700	Tear gas candles	Forbidden	II								
	<i>Tear gas cartridges – see Ammunition, tear-producing</i>										
	<i>Tear gas devices containing tear gas substances – see Aerosols, etc.</i>										
	<i>Tear gas grenades – see Tear gas candles</i>										
UN1693	Tear gas substance, liquid, n.o.s. *	Forbidden	I								
UN1693	Tear gas substance, liquid, n.o.s. *	Forbidden	II								
UN3448	Tear gas substance, solid, n.o.s. *	Forbidden	I								
UN3448	Tear gas substance, solid, n.o.s. *	Forbidden	II								
UN3284	Tellurium compound, n.o.s.	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3284	Tellurium compound, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3284	Tellurium compound, n.o.s.	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN2195	Tellurium hexafluoride	Forbidden									
UN2319	Terpene hydrocarbons, n.o.s.	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2541	Terpinolene	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Tetraazido benzene quinone</i>	Forbidden									

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UN2504	Tetrabromoethane	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN1702	1,1,2,2-Tetrachloroethane	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y610	1 L	610	5 L			
UN1897	Tetrachloroethylene	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y605	2 L	605	25 L			
	<i>Tetraethylammonium perchlorate (dry)</i>	Forbidden									
UN1704	Tetraethyl dithiopyrophosphate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A6
UN2320	Tetraethylenepentamine	8	III	CORROSIVE	Y818	1 L	818	5 L			
	<i>Tetraethyl lead – see Motor fuel anti-knock mixture</i>										
	<i>Tetraethyloxysilane – see Tetraethyl silicate</i>										
UN1292	Tetraethyl silicate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Tetrafluorodichloroethane – see Refrigerant gas R114</i>										
UN3159	1,1,1,2-Tetrafluoroethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN1081	Tetrafluoroethylene, stabilized	Forbidden									
UN1982	Tetrafluoromethane	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2498	1,2,3,6-Tetrahydrobenzaldehyde	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2056	Tetrahydrofuran	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2943	Tetrahydrofurfurylamine	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	<i>Tetrahydro-1,4-oxazine – see Morpholine</i>										
UN2698	Tetrahydrophthalic anhydrides with more than 0.05% maleic anhydride	8	III	CORROSIVE	Y822	5 kg	822	25 kg			A74
UN2410	1,2,3,6-Tetrahydropyridine	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2412	Tetrahydrothiophene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Tetramethoxysilane – see Methyl orthosilicate</i>										
UN3423	Tetramethylammonium hydroxide, solid	8	II	CORROSIVE	Y814	5 kg	814	15 kg			
UN1835	Tetramethylammonium hydroxide solution	8	II	CORROSIVE	Y808	0.5 L	808	1 L			
UN1835	Tetramethylammonium hydroxide solution	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
	<i>1,1,3,3-Tetramethylbutyl hydroperoxide (&lt;=100%) – see Organic peroxide type D, liquid</i>										
	<i>1,1,3,3-Tetramethylbutyl peroxy-2 ethyl-hexanoate</i>	Forbidden									
	<i>1,1,3,3-Tetramethylbutyl peroxyneodecanoate</i>	Forbidden									
	<i>1,1,3,3-Tetramethylbutyl peroxy-pivalate (&lt;=77%), Diluent type A (&gt;=23%)</i>	Forbidden									
	<i>Tetramethylene cyanide – see Adiponitrile</i>										
	<i>Tetramethylene diperoxide dicarbamide</i>	Forbidden									
	<i>Tetramethylene – see Cyclobutane</i>										
	<i>Tetramethyl lead – see Motor fuel anti-knock mixture</i>										
UN2749	Tetramethylsilane	Forbidden	I								
	Tetramine palladium (II) nitrate	Forbidden									
UN0207	Tetranitroaniline	Forbidden									
	<i>Tetranitro diglycerin</i>	Forbidden									
UN1510	Tetranitromethane	Forbidden									

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	2,3,4,6-Tetranitrophenol	Forbidden									
	2,3,4,6-Tetranitrophenyl methyl nitramine	Forbidden									
	2,3,4,6-Tetranitrophenylnitramine	Forbidden									
	Tetranitroresorcinol (dry)	Forbidden									
	2,3,5,6-Tetranitroso-1,4-dinitrobenzene	Forbidden									
	2,3,5,6-Tetranitroso nitrobenzene (dry)	Forbidden									
UN2413	Tetrapropyl orthotitanate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
	Tetrazene (dry)	Forbidden									
UN0114	Tetrazene, wetted with not less than 30% water or mixture of alcohol and water	Forbidden									
	Tetrazine	Forbidden									
UN0407	Tetrazol-1-acetic acid	Forbidden									
UN0504	1H-Tetrazole	Forbidden									
	Tetrazolyl azide (dry)	Forbidden									
UN0208	Tetryl	Forbidden									
UN2573	Thallium chlorate	5.1(6.1)	II					Not Accepted			
	Thallium (I) chlorate – see Thallium chlorate										
UN1707	Thallium compound, n.o.s.	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A6
UN2727	Thallium nitrate	6.1(5.1)	II					Not Accepted			
	Thallium (I) nitrate – see Thallium nitrate										
	Thallos chlorate – see Thallium chlorate										
	Thia-4-pentanal – see 4-Thiapentanal										
UN2785	4-Thiapentanal	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2436	Thioacetic acid	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2772	Thiocarbamate pesticide, liquid, flammable, toxic flash point less than 23°C *	Forbidden	I								
UN2772	Thiocarbamate pesticide, liquid, flammable, toxic flash point not less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN3006	Thiocarbamate pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3006	Thiocarbamate pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3006	Thiocarbamate pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3005	Thiocarbamate pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN3005	Thiocarbamate pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3005	Thiocarbamate pesticide, liquid, toxic, flammable flash point not less than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2771	Thiocarbamate pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5

\* Requires a Technical Name

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN2771	Thiocarbamate pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2771	Thiocarbamate pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN2966	Thioglycol	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1940	Thioglycolic acid	8	II	CORROSIVE	Y809	0.5 L	809	1 L			
UN2936	Thiolactic acid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1836	Thionyl chloride	Forbidden									
UN2414	Thiophene	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Thiophenol – see Phenyl mercaptan</i>										
UN2474	Thiophosgene	Forbidden									
UN1837	Thiophosphoryl chloride	Forbidden	II								
UN3341	Thiourea dioxide	4.2	II					Not Accepted			
UN3341	Thiourea dioxide	4.2	III					Not Accepted			
	<i>Tin and Tin (IV), etc. – see Stannic, etc.</i>										
UN1293	Tinctures, medicinal	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1293	Tinctures, medicinal	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
	<i>Tire assemblies inflated, unservicable, damaged or above maximum rated pressure</i>	Forbidden									
UN3174	Titanium disulphide	4.2	III					Not Accepted			
UN1871	Titanium hydride	4.1	II	FLAMMABLE SOLID	Y416	5 kg	416	15 kg			
UN2546	Titanium powder, dry	Forbidden	I								
UN2546	Titanium powder, dry	4.2	II					Not Accepted			
UN2546	Titanium powder, dry	4.2	III					Not Accepted			
UN1352	Titanium powder, wetted	4.1	II	FLAMMABLE SOLID	Y416	5 kg	416	15 kg			A35
UN2878	Titanium sponge granules	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A3
UN2878	Titanium sponge powders	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			A3
	<i>Titanium sulphate solution with not more than 45% sulphuric acid – see Corrosive liquid, acidic, inorganic, n.o.s.</i>										
UN1838	Titanium tetrachloride	Forbidden									
UN2869	Titanium trichloride mixture	8	II	CORROSIVE	Y815	5 kg	815	15 kg			
UN2869	Titanium trichloride mixture	8	III	CORROSIVE	Y825	5 kg	825	25 kg			A3
UN2441	Titanium trichloride, pyrophoric	Forbidden									
UN2441	Titanium trichloride mixture, pyrophoric	Forbidden									
UN0209	TNT (dry or wetted with less than 30% water, by mass)	Forbidden									
UN3366	TNT, wetted (with not less than 10% water, by mass)	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40

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UN0388	TNT and hexanitrostilbene mixture	Forbidden									
UN0388	TNT and trinitrobenzene mixture	Forbidden									
UN0389	TNT mixture containing trinitrobenzene and hexanitrostilbene	Forbidden									
	<i>TNT mixed with aluminium – see Tritonal</i>										
	<i>Toe puffs, nitrocellulose base – see Fabrics impregnated with weakly nitrated nitrocellulose, n.o.s. or Fabrics impregnated with weakly nitrated nitrocellulose, n.o.s.</i>										
UN1294	Toluene	3	II	FLAMMABLE LIQUID Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	5 L			
UN2078	Toluene diisocyanate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A113
	<i>Toluenethylene – see Vinyltoluenes, stabilized</i>										
UN1708	Toluidines, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A113
UN3451	Toluidines, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A113
	<i>Toluol – see Toluene</i>										
UN1709	2,4-Toluylenediamine, solid	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN3418	2,4-Toluylenediamine solution	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
	<i>Toluylene diisocyanate – see Toluene diisocyanate</i>										
UN0329	Torpedoes bursting charge	Forbidden									
UN0330	Torpedoes bursting charge	Forbidden									
UN0451	Torpedoes bursting charge	Forbidden									
UN0450	Torpedoes, liquid fuelled inert head	Forbidden									
UN0449	Torpedoes, liquid fuelled with or without bursting charge	Forbidden									
UN3382	Toxic by inhalation liquid, n.o.s. with an inhalation toxicity lower than or equal to 1000 ml/m3 and saturated vapour concentration greater than or equal to 10 LC50 *	Forbidden									
UN3381	Toxic by inhalation liquid, n.o.s. with an inhalation toxicity lower than or equal to 200 ml/m3 and saturated vapour concentration greater than or equal to 500 LC50 *	Forbidden									
UN3390	Toxic by inhalation liquid, corrosive, n.o.s. with an inhalation toxicity lower than or equal to 1000 ml/m3 and saturated vapour concentration greater than or equal to 10 LC50 *	Forbidden									
UN3389	Toxic by inhalation liquid, corrosive, n.o.s. with an inhalation toxicity lower than or equal to 200 ml/m3 and saturated vapour concentration greater than or equal to 500 LC50 *	Forbidden									

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN3384	Toxic by inhalation liquid, flammable, n.o.s. with an inhalation toxicity lower than or equal to 1000 ml/m3 and saturated vapour concentration greater than or equal to 10 LC50 *	Forbidden									
UN3383	Toxic by inhalation liquid, flammable, n.o.s. with an inhalation toxicity lower than or equal to 200 ml/m3 and saturated vapour concentration greater than or equal to 500 LC50 *	Forbidden									
UN3388	Toxic by inhalation liquid, oxidizing, n.o.s. with an inhalation toxicity lower than or equal to 1000 ml/m3 and saturated vapour concentration greater than or equal to 10 LC50 *	Forbidden									
UN3387	Toxic by inhalation liquid, oxidizing, n.o.s. with an inhalation toxicity lower than or equal to 200 ml/m3 and saturated vapour concentration greater than or equal to 500 LC50 *	Forbidden									
UN3386	Toxic by inhalation liquid, water-reactive, n.o.s. with an inhalation toxicity lower than or equal to 1000 ml/m3 and saturated vapour concentration greater than or equal to 10 LC50 *	Forbidden									
UN3385	Toxic by inhalation liquid, water-reactive, n.o.s. with an inhalation toxicity lower than or equal to 200 ml/m3 and saturated vapour concentration greater than or equal to 500 LC50 *	Forbidden									
	Toxic gas, n.o.s. – see Compressed gas, toxic or Liquefied gas, toxic										
UN3289	Toxic liquid, corrosive, inorganic, n.o.s. *	6.1(8)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	0.5 L			A4, A137
UN3289	Toxic liquid, corrosive, inorganic, n.o.s. *	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	0.5 L	609	1 L			
UN2927	Toxic liquid, corrosive, organic, n.o.s. *	6.1(8)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	0.5 L			A4, A137
UN2927	Toxic liquid, corrosive, organic, n.o.s. *	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	0.5 L	609	1 L			
UN2929	Toxic liquid, flammable, organic, n.o.s. *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A137
UN2929	Toxic liquid, flammable, organic, n.o.s. *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3287	Toxic liquid, inorganic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A137
UN3287	Toxic liquid, inorganic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3287	Toxic liquid, inorganic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2810	Toxic liquid, organic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4, A137

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UN2810	Toxic liquid, organic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2810	Toxic liquid, organic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN3122	Toxic liquid, oxidizing, n.o.s. *	Forbidden	I								
UN3122	Toxic liquid, oxidizing, n.o.s. *	6.1(5.1)	II					Not Accepted			
UN3123	Toxic liquid, water-reactive, n.o.s. *	Forbidden	I								
UN3123	Toxic liquid, water-reactive, n.o.s. *	6.1(4.3)	II	Refer to DOT Special Permit or 49 CFR 173.13			609	1 L			
UN3290	Toxic solid, corrosive, inorganic, n.o.s. *	6.1(8)	I	Refer to DOT Special Permit or 49 CFR 173.13			606	1 kg			A5
UN3290	Toxic solid, corrosive, inorganic, n.o.s. *	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	15 kg			
UN2928	Toxic solid, corrosive, organic, n.o.s. *	6.1(8)	I	Refer to DOT Special Permit or 49 CFR 173.13			606	1 kg			A5
UN2928	Toxic solid, corrosive, organic, n.o.s. *	6.1(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	15 kg			
UN2930	Toxic solid, flammable, organic, n.o.s. *	6.1(4.1)	I	Refer to DOT Special Permit or 49 CFR 173.13			606	1 kg			A5
UN2930	Toxic solid, flammable, organic, n.o.s. *	6.1(4.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	15 kg			
UN3288	Toxic solid, inorganic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3288	Toxic solid, inorganic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3288	Toxic solid, inorganic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN2811	Toxic solid, organic, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2811	Toxic solid, organic, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2811	Toxic solid, organic, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
UN3086	Toxic solid, oxidizing, n.o.s. *	6.1(5.1)	I					Not Accepted			
UN3086	Toxic solid, oxidizing, n.o.s. *	6.1(5.1)	II					Not Accepted			
UN3124	Toxic solid, self-heating, n.o.s. *	6.1(4.2)	I					Not Accepted			
UN3124	Toxic solid, self-heating, n.o.s. *	6.1(4.2)	II					Not Accepted			
UN3125	Toxic solid, water-reactive, n.o.s. *	6.1(4.3)	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3125	Toxic solid, water-reactive, n.o.s. *	6.1(4.3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	15 kg			

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UN3172	Toxins, extracted from living sources, liquid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A43
UN3172	Toxins, extracted from living sources, liquid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			A43
UN3172	Toxins, extracted from living sources, liquid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3, A43
UN3462	Toxins, extracted from living sources, solid, n.o.s. *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A43
UN3462	Toxins, extracted from living sources, solid, n.o.s. *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			A43
UN3462	Toxins, extracted from living sources, solid, n.o.s. *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A43
UN0212	Tracers for ammunition	Forbidden									
UN0306	Tracers for ammunition	Forbidden									
	<i>Tractors – see Vehicle, flammable liquid powered, or Vehicle, flammable gas powered</i>										
	<i>Tremolite – see White asbestos</i>										
UN2610	Triallylamine	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			
UN2609	Triallyl borate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2764	Triazine pesticide, liquid, flammable, toxic flash point less than 23°C *	Forbidden	I								
UN2764	Triazine pesticide, liquid, flammable, toxic flash point less than 23°C *	3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y305	1 L	305	1 L			
UN2998	Triazine pesticide, liquid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN2998	Triazine pesticide, liquid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2998	Triazine pesticide, liquid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2997	Triazine pesticide, liquid, toxic, flammable, flash point not less than 23°C *	6.1(3)	I	Refer to DOT Special Permit or 49 CFR 173.13			603	1 L			A4
UN2997	Triazine pesticide, liquid, toxic, flammable, flash point not less than 23°C *	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2997	Triazine pesticide, liquid, toxic, flammable, flash point not less than 23°C *	6.1(3)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
UN2763	Triazine pesticide, solid, toxic *	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN2763	Triazine pesticide, solid, toxic *	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN2763	Triazine pesticide, solid, toxic *	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3
	<i>Tribromoborane – see Boron tribromide</i>										
UN2542	Tributylamine	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			

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UN3254	<b>Tributylphosphane</b>	<b>Forbidden</b>									
	<i>Trichloroacetaldehyde – see Chloral, anhydrous, stabilized</i>										
UN1839	<b>Trichloroacetic acid</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y815</b>	<b>5 kg</b>	<b>815</b>	<b>15 kg</b>			
UN2564	<b>Trichloroacetic acid solution</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y809</b>	<b>0.5 L</b>	<b>809</b>	<b>1 L</b>			
UN2564	<b>Trichloroacetic acid solution</b>	<b>8</b>	<b>III</b>	<b>CORROSIVE</b>	<b>Y819</b>	<b>1 L</b>	<b>819</b>	<b>5 L</b>			<b>A3</b>
UN2442	<b>Trichloroacetyl chloride</b>	<b>Forbidden</b>									
UN2321	<b>Trichlorobenzenes, liquid</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y611</b>	<b>2 L</b>	<b>611</b>	<b>25 L</b>			
UN2322	<b>Trichlorobutene</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y609</b>	<b>1 L</b>	<b>609</b>	<b>5 L</b>			
UN2831	<b>1,1,1-Trichloroethane</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y605</b>	<b>2 L</b>	<b>605</b>	<b>12 L</b>			
UN1710	<b>Trichloroethylene</b>	<b>6.1</b>	<b>III</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y605</b>	<b>2 L</b>	<b>605</b>	<b>25 L</b>			
UN2468	<b>Trichloroisocyanuric acid, dry</b>	<b>5.1</b>	<b>II</b>					<b>Not Accepted</b>			
	<i>Trichloromethyl perchlorate</i>	<b>Forbidden</b>									
	<i>Trichloronitromethane – see Chloropicrin</i>										
UN1295	<b>Trichlorosilane</b>	<b>Forbidden</b>									
	<i>1,3,5-Trichloro-s-triazine-2,4,6-trione – see Trichloroisocyanuric acid, dry</i>										
	<i>2,4,6-Trichloro-1,3,5-triazine – see Cyanuric chloride</i>										
UN2574	<b>Tricresyl phosphate with more than 3% ortho isomer</b>	<b>6.1</b>	<b>II</b>	<b>Refer to DOT Special Permit or 49 CFR 173.13</b>	<b>Y610</b>	<b>1 L</b>	<b>610</b>	<b>5 L</b>			
UN1296	<b>Triethylamine</b>	<b>3(8)</b>	<b>II</b>	<b>FLAMMABLE LIQUID &amp; CORROSIVE</b>	<b>Y305</b>	<b>0.5 L</b>	<b>305</b>	<b>1 L</b>			
	<i>Triethyl borate – see Ethyl borate</i>										
UN2259	<b>Triethylenetetramine</b>	<b>8</b>	<b>II</b>	<b>CORROSIVE</b>	<b>Y808</b>	<b>0.5 L</b>	<b>808</b>	<b>1 L</b>			
	<i>Triethyl orthoformate – see Ethyl orthoformate</i>										
UN2323	<b>Triethyl phosphite</b>	<b>3</b>	<b>III</b>	<b>FLAMMABLE LIQUID</b>	<b>Y309</b>	<b>10 L</b>	<b>309</b>	<b>25 L</b>			
	<i>3,6,9-Triethyl-3,6,9-trimethyl-1,4,7 triperoxonane (&lt;=42%), diluent type A (&gt;=58%) – see Organic peroxide type D, liquid</i>										
UN2699	<b>Trifluoroacetic acid</b>	<b>8</b>	<b>I</b>	<b>CORROSIVE</b>			<b>807</b>	<b>0.5 L</b>			
UN3057	<b>Trifluoroacetyl chloride</b>	<b>Forbidden</b>									
	<i>Trifluorobromomethane – see Bromotrifluoromethane</i>										
	<i>Trifluorochloroethane – see 1-Chloro-2,2,2-trifluoroethane</i>										
UN1082	<b>Trifluorochloroethylene, stabilized</b>	<b>Forbidden</b>									
	<i>Trifluorochloromethane – see Chlorotrifluoromethane</i>										
UN2035	<b>1,1,1-Trifluoroethane</b>	<b>Forbidden</b>									
UN1984	<b>Trifluoromethane</b>	<b>2.2</b>		<b>NON-FLAMMABLE GAS</b>			<b>200</b>	<b>30 kg</b>			

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UN3136	Trifluoromethane, refrigerated liquid	2.2		NON-FLAMMABLE GAS Refer to DOT Special Permit or 49 CFR 173.13			202	30 kg			A801
UN2942	2-Trifluoromethylaniline	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
UN2948	3-Trifluoromethylaniline	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
	<i>Triformoxime trinitrate</i>	Forbidden									
UN2324	Triisobutylene	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2616	Triisopropyl borate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN2616	Triisopropyl borate	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN2438	Trimethylacetyl chloride	Forbidden									
UN1083	Trimethylamine, anhydrous	Forbidden									
UN1297	Trimethylamine, aqueous solution <i>not more than 50% trimethylamine, by mass</i>	3(8)	I	FLAMMABLE LIQUID & CORROSIVE			302	0.5 L			
UN1297	Trimethylamine, aqueous solution <i>not more than 50% trimethylamine, by mass</i>	3(8)	II	FLAMMABLE LIQUID & CORROSIVE	Y305	0.5 L	305	1 L			
UN1297	Trimethylamine, aqueous solution <i>not more than 50% trimethylamine, by mass</i>	3(8)	III	FLAMMABLE LIQUID & CORROSIVE	Y309	1 L	309	5 L			A3
UN2325	1,3,5-Trimethylbenzene	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN2416	Trimethyl borate	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1298	Trimethylchlorosilane	3(8)	II	FLAMMABLE LIQUID & CORROSIVE			306	1 L			
UN2326	Trimethylcyclohexylamine	8	III	CORROSIVE	Y818	1 L	818	5 L			
	<i>Trimethylenechlorobromide – see 1-Bromo-3- chloropropane</i>										
	<i>Trimethylene glycol diperchlorate</i>	Forbidden									
UN2327	Trimethylhexamethylenediamines	8	III	CORROSIVE	Y818	1 L	818	5 L			
UN2328	Trimethylhexamethylene diisocyanate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			
	<i>Trimethylol nitromethane trinitrate</i>	Forbidden									
	<i>2,4,4-Trimethylpentene-1 – see Diisobutylene, isomeric compound</i>										
	<i>2,4,4-Trimethylpentene-2 – see Diisobutylene, isomeric compound</i>										
UN2329	Trimethyl phosphite	3	III	FLAMMABLE LIQUID	Y309	10 L	309	5 L			
	<i>1,3,5-Trimethyl-2,4,6-trinitrobenzene</i>	Forbidden									
	<i>Trimethoxy silane</i>	Forbidden									
	<i>Trinitroacetic acid</i>	Forbidden									
	<i>Trinitroacetone</i>	Forbidden									
	<i>Trinitroamine cobalt</i>	Forbidden									
UN0153	Trinitroaniline	Forbidden									
UN0213	Trinitroanisole	Forbidden									
UN0214	Trinitrobenzene	Forbidden									
UN0386	Trinitrobenzenesulphonic acid	Forbidden									
UN1354	Trinitrobenzene, wetted <i>with not less than 30% water</i>	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40

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UN3367	<b>Trinitrobenzene, wetted with not less than 10% water, by mass</b>	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40
UN0215	<b>Trinitrobenzoic acid</b>	Forbidden									
UN3368	<b>Trinitrobenzoic acid, wetted with not less than 10% water, by mass</b>	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40
UN1355	<b>Trinitrobenzoic acid, wetted with not less than 30% water</b>	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40
UN0155	<b>Trinitrochlorobenzene</b>	Forbidden									
UN3365	<b>Trinitrochlorobenzene, wetted with not less than 10% water</b>	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40
UN0216	<b>Trinitro-m-cresol</b>	Forbidden									
	<i>2,4,6-Trinitro-1,3-diazobenzene</i>	Forbidden									
	<i>Trinitroethanol</i>	Forbidden									
	<i>Trinitroethylnitrate</i>	Forbidden									
UN0387	<b>Trinitrofluorenone</b>	Forbidden									
	<i>Trinitromethane</i>	Forbidden									
UN0217	<b>Trinitronaphthalene</b>	Forbidden									
UN0218	<b>Trinitrophenetole</b>	Forbidden									
UN0154	<b>Trinitrophenol</b>	Forbidden									
UN3364	<b>Trinitrophenol, wetted with not less than 10% water by mass</b>	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40
UN1344	<b>Trinitrophenol, wetted with not less than 30% water by mass</b>	4.1	I	FLAMMABLE SOLID			416	1 kg			A40
	<i>2,4,6-Trinitrophenyl guanadine (dry)</i>	Forbidden									
UN0208	<b>Trinitrophenylmethylnitramine</b>	Forbidden									
	<i>2,4,6-Trinitrophenyl nitramine</i>	Forbidden									
	<i>2,4,6-Trinitrophenyl trimethylol methyl nitramine trinitrate (dry)</i>	Forbidden									
UN0219	<b>Trinitroresorcinol dry or wetted, with less than 20% water, or mixture of alcohol and water by mass</b>	Forbidden									
UN0394	<b>Trinitroresorcinol, wetted with not less than 20% water or mixture of alcohol and water, by mass</b>	Forbidden									
	<i>2,4,6-Trinitroso-3-methyl nitraminoanisole</i>	Forbidden									
	<i>Trinitrotetramine cobalt nitrate</i>	Forbidden									
UN0209	<b>Trinitrotoluene</b>	Forbidden									
UN3366	<b>Trinitrotoluene, wetted with not less than 10% water, by mass</b>	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40
UN0388	<b>Trinitrotoluene and hexanitrostilbene mixture</b>	Forbidden									
UN0388	<b>Trinitrotoluene and trinitrobenzene mixture</b>	Forbidden									
UN0389	<b>Trinitrotoluene mixture containing Trinitrobenzene and hexanitrostilbene</b>	Forbidden									
UN1356	<b>Trinitrotoluene, wetted with not less than 30% water</b>	4.1	I	FLAMMABLE SOLID			416	0.5 kg			A40
	<i>2,4,6-Trinitro-1,3,5-triazido benzene (dry)</i>	Forbidden									
	<i>Tri-(b-nitroxyethyl) ammonium nitrate</i>	Forbidden									

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UN2260	<b>Tripropylamine</b>	3(8)	III	<b>FLAMMABLE LIQUID &amp; CORROSIVE</b>	Y309	1 L	309	5 L			
UN2057	<b>Tripropylene</b>	3	II	<b>FLAMMABLE LIQUID</b>	Y305	1 L	305	5 L			
UN2057	<b>Tripropylene</b>	3	III	<b>FLAMMABLE LIQUID</b>	Y309	10 L	309	25 L			A3
UN2501	<b>Tris-(1-aziridinyl) phosphine oxide solution</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2501	<b>Tris-(1-aziridinyl) phosphine oxide solution</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y611	2 L	611	25 L			A3
	<i>Tris, bis-bifluoroamino diethoxy propane (TVOPA)</i>	Forbidden									
UN0390	<b>Tritonal</b>	Forbidden									
	<i>Tropilidene – see Cycloheptatriene</i>										
UN2196	<b>Tungsten hexafluoride</b>	Forbidden									
UN1299	<b>Turpentine</b>	3	III	<b>FLAMMABLE LIQUID</b>	Y309	10 L	309	25 L			
UN1300	<b>Turpentine substitute</b>	3	II	<b>FLAMMABLE LIQUID</b>	Y305	1 L	305	5 L			
UN1300	<b>Turpentine substitute</b>	3	III	<b>FLAMMABLE LIQUID</b>	Y309	10 L	309	25 L			A3
	<i>Tyre assemblies inflated, unserviceable, damaged or above maximum rated pressure – see A59</i>	Forbidden									
	<i>Tyre assemblies inflated, serviceable, less than or equal to the maximum rated pressure</i>							30 kg			
UN2330	<b>Undecane</b>	3	III	<b>FLAMMABLE LIQUID</b>	Y309	10 L	309	25 L			
UN1511	<b>Urea hydrogen peroxide</b>	5.1(8)	III					Not Accepted			
UN0220	<b>Urea nitrate</b>	Forbidden									
UN1357	<b>Urea nitrate, wetted with not less than 20% water, by mass</b>	4.1	I	<b>FLAMMABLE SOLID</b>			416	1 kg			A40, A101
UN3370	<b>Urea nitrate, wetted with not less than 10% water, by mass</b>	4.1	I	<b>FLAMMABLE SOLID</b>			416	0.5 kg			A40
	<i>Valeral – see Valeraldehyde</i>										
UN2058	<b>Valeraldehyde</b>	3	II	<b>FLAMMABLE LIQUID</b>	Y305	1 L	305	5 L			
	<i>n-Valeraldehyde – see Valeraldehyde</i>										
	<i>Valeric aldehyde – see Valeraldehyde</i>										
UN2502	<b>Valeryl chloride</b>	8(3)	II	<b>CORROSIVE &amp; FLAMMABLE LIQUID</b>	Y809	0.5 L	809	1 L			
UN3285	<b>Vanadium compound, n.o.s.</b>	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			A5
UN3285	<b>Vanadium compound, n.o.s.</b>	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3285	<b>Vanadium compound, n.o.s.</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			A3, A5
	<i>Vanadium (IV) oxide sulphate – see Vanadyl sulphate</i>										
	<i>Vanadium oxysulphate – see Vanadyl sulphate</i>										
UN2443	<b>Vanadium oxytrichloride</b>	Forbidden	II								
UN2862	<b>Vanadium pentoxide non-fused form</b>	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
UN2444	<b>Vanadium tetrachloride</b>	Forbidden	I								

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UN2475	Vanadium trichloride	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN2931	Vanadyl sulphate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN3166	Vehicle, flammable gas powered	9		MISCELLANEOUS			Forbidden	Forbidden			
UN3166	Vehicle, flammable liquid powered	9		MISCELLANEOUS			900	30 kg	900	30 kg	A806
	<i>Vehicles, self-propelled – see Battery-powered equipment, Battery-powered vehicle, Vehicle (flammable liquid powered) and Vehicle (flammable gas powered)</i>										
	<i>Villiumite – see Sodium fluoride, solid or solution</i>										
UN1301	Vinyl acetate, stabilized	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
	<i>Vinyl benzene – see Styrene monomer, stabilized</i>										
UN1085	Vinyl bromide, stabilized	Forbidden									
UN2838	Vinyl butyrate, stabilized	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1086	Vinyl chloride, stabilized	Forbidden									
UN2589	Vinyl chloroacetate	6.1(3)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN1302	Vinyl ethyl ether, stabilized	3	I	FLAMMABLE LIQUID			306	1 L			
UN1860	Vinyl fluoride, stabilized	Forbidden									
UN1303	Vinylidene chloride, stabilized	3	I	FLAMMABLE LIQUID			302	1 L			
UN1304	Vinyl isobutyl ether, stabilized	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1087	Vinyl methyl ether, stabilized	Forbidden									
	<i>Vinyl nitrate polymer</i>	Forbidden									
UN3073	Vinylpyridines, stabilized	6.1(3,8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	0.5 L	609	1 L			
UN2618	Vinyltoluenes, stabilized	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			
UN1305	Vinyltrichlorosilane, stabilized	Forbidden	I								
	<i>Warheads for guided missiles – see Warheads, rocket</i>										
UN0370	Warheads, rocket burster or expelling charge	Forbidden									
UN0371	Warheads, rocket burster or expelling charge	Forbidden									
UN0286	Warheads, rocket bursting charge	Forbidden									
UN0287	Warheads, rocket bursting charge	Forbidden									
UN0369	Warheads, rocket bursting charge	Forbidden									
UN0221	Warheads, torpedo bursting charge	Forbidden									
UN3148	Water-reactive liquid, n.o.s. *	Forbidden	I								
UN3148	Water-reactive liquid, n.o.s. *	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13			413	1 L			
UN3148	Water-reactive liquid, n.o.s. *	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13			414	5 L			A3
UN3129	Water-reactive liquid, corrosive, n.o.s. *	Forbidden	I								
UN3129	Water-reactive liquid, corrosive, n.o.s. *	4.3(8)	II	Refer to DOT Special Permit or 49 CFR 173.13			413	1 L			
UN3129	Water-reactive liquid, corrosive, n.o.s. *	4.3(8)	III	Refer to DOT Special Permit or 49 CFR 173.13			414	5 L			A3
UN3130	Water-reactive liquid, toxic, n.o.s. *	Forbidden	I								

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UN3130	Water-reactive liquid, toxic, n.o.s. *	4.3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13			413	1 L			
UN3130	Water-reactive liquid, toxic, n.o.s. *	4.3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13			414	5 L			A3
UN2813	Water-reactive solid, n.o.s. *	Forbidden	I								
UN2813	Water-reactive solid, n.o.s. *	4.3	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			
UN2813	Water-reactive solid, n.o.s. *	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3
UN3131	Water-reactive solid, corrosive, n.o.s. *	Forbidden	I								
UN3131	Water-reactive solid, corrosive, n.o.s. *	4.3(8)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			
UN3131	Water-reactive solid, corrosive, n.o.s. *	4.3(8)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	5 kg	419	25 kg			A3
UN3132	Water-reactive solid, flammable, n.o.s. *	Forbidden	I								
UN3132	Water-reactive solid, flammable, n.o.s. *	4.3(4.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	5 kg	415	15 kg			
UN3132	Water-reactive solid, flammable, n.o.s. *	4.3(4.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	5 kg	419	25 kg			A3
UN3133	Water-reactive solid, oxidizing, n.o.s. *	Forbidden									
UN3135	Water-reactive solid, self-heating, n.o.s. *	Forbidden	I								
UN3135	Water-reactive solid, self-heating, n.o.s. *	4.3(4.2)	II					Not Accepted			
UN3135	Water-reactive solid, self-heating, n.o.s. *	4.3(4.2)	III					Not Accepted			
UN3134	Water-reactive solid, toxic, n.o.s. *	Forbidden	I								
UN3134	Water-reactive solid, toxic, n.o.s. *	4.3(6.1)	II	Refer to DOT Special Permit or 49 CFR 173.13	Y415	1 kg	415	15 kg			
UN3134	Water-reactive solid, toxic, n.o.s. *	4.3(6.1)	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3
	Wheelchair, electric with batteries – see Battery-powered equipment or Battery-powered vehicle										
	White arsenic – see Arsenic trioxide										
UN2590	White asbestos chrysotile, actinolite, anthophyllite, tremolite	9	III	MISCELLANEOUS			909	30 kg	909	30 kg	A61
	White spirit – see Turpentine substitute										
UN1306	Wood preservatives, liquid	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1306	Wood preservatives, liquid	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3
UN3342	Xanthates	4.2	II					Not Accepted			
UN3342	Xanthates	4.2	III					Not Accepted			
UN2036	Xenon	2.2		NON-FLAMMABLE GAS			200	30 kg			
UN2591	Xenon, refrigerated liquid	2.2		NON-FLAMMABLE GAS			202	30 kg			A801
UN1307	Xylenes	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			
UN1307	Xylenes	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3

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UN3430	Xylenols, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN2261	Xylenols, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1711	Xylidines, liquid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y609	1 L	609	5 L			
UN3452	Xylidines, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
	<i>Xylols – see Xylenes</i>										
UN1701	Xylyl bromide, liquid	Forbidden	II								
UN3417	Xylyl bromide, solid	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13			613	25 kg			
	<i>p-Xylyl diazide</i>	Forbidden									
UN1512	Zinc ammonium nitrite	5.1	II					Not Accepted			
UN1712	Zinc arsenate	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1712	Zinc arsenate and zinc arsenite mixture	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1712	Zinc arsenite	6.1	II	Refer to DOT Special Permit or 49 CFR 173.13	Y613	1 kg	613	25 kg			
UN1435	Zinc ashes	4.3	III	Refer to DOT Special Permit or 49 CFR 173.13	Y419	10 kg	419	25 kg			A3
UN2469	Zinc bromate	5.1	III					Not Accepted			
UN1513	Zinc chlorate	5.1	II					Not Accepted			
UN2331	Zinc chloride, anhydrous	8	III	CORROSIVE	Y822	5 kg	822	25 kg			
UN1840	Zinc chloride solution	8	III	CORROSIVE	Y818	1 L	818	5 L			A3
UN1713	Zinc cyanide	6.1	I	Refer to DOT Special Permit or 49 CFR 173.13			606	5 kg			
UN1931	Zinc dithionite	9	III	MISCELLANEOUS			906	30 kg	906	30 kg	A48
UN1436	Zinc dust	Forbidden	I								
UN1436	Zinc dust	4.3(4.2)	II					Not Accepted			
UN1436	Zinc dust	4.3(4.2)	III					Not Accepted			
UN2855	Zinc fluorosilicate	6.1	III	Refer to DOT Special Permit or 49 CFR 173.13	Y619	10 kg	619	25 kg			
	<i>Zinc hexafluorosilicate – see Zinc fluorosilicate</i>										
UN1931	Zinc hydrosulphite	9	III	MISCELLANEOUS			906	30 kg	906	30 kg	A48
UN1514	Zinc nitrate	5.1	II					Not Accepted			
UN1515	Zinc permanganate	5.1	II					Not Accepted			

\* Requires a Technical Name

\*\* Packages must not exceed 30 kg gross weight

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UPS Chemical Table - ICAO/IATA Version (U.S. Air Packages)

UNID (1)	HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAMES (ALSO MARK ON PACKAGE) (2)	HAZARD CLASS OR DIVISION (Subsidiary if applicable) (3)	PACKING GROUP (4)	LABEL(S) REQUIRED OR EXEMPTION, SPECIAL PERMIT OR EXCEPTION (5)	LTD QTY PACKING INSTRUCTION (6)	LTD QTY MAX (7)	PASSENGER AIR PACKING INSTRUCTION (8)	PASSENGER AIR MAX ** (9)	CARGO AIR PACKING INSTRUCTION (10)	CARGO AIR MAX ** (11)	SPECIAL PROVISIONS (12)
UN1516	Zinc peroxide	5.1	II					Not Accepted			
UN1714	Zinc phosphide	Forbidden	I								
UN1436	Zinc powder	Forbidden	I								
UN1436	Zinc powder	4.3(4.2)	II					Not Accepted			
UN1436	Zinc powder	4.3(4.2)	III					Not Accepted			
UN2714	Zinc resinate	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
	<i>Zinc selenate – see Selenates</i>										
	<i>Zinc selenite – see Selenites</i>										
	<i>Zinc silicofluoride – see Zinc fluorosilicate</i>										
UN2858	Zirconium, dry coiled wire, finished metal sheets, strip thinner than 254 microns but not thinner than 18 microns	4.1	III	FLAMMABLE SOLID	Y419	10 kg	419	25 kg			
UN2009	Zirconium, dry finished sheets, strip or coiled wire thinner than 18 microns	4.2	III					Not Accepted			
UN1437	Zirconium hydride	4.1	II	FLAMMABLE SOLID	Y416	5 kg	416	15 kg			
UN2728	Zirconium nitrate	5.1	III					Not Accepted			
UN0236	Zirconium picramate (dry)	Forbidden									
UN0236	Zirconium picramate, wetted <20% water	Forbidden									
UN1517	Zirconium picramate, wetted >= 20% water	4.1	I	FLAMMABLE SOLID			416	1 kg			A40
UN2008	Zirconium powder, dry	Forbidden	I								
UN2008	Zirconium powder, dry	4.2	II					Not Accepted			
UN2008	Zirconium powder, dry	4.2	III					Not Accepted			
UN1358	Zirconium powder, wetted	4.1	II	FLAMMABLE SOLID	Y416	5 kg	416	15 kg			A35
UN1932	Zirconium scrap	Forbidden									
UN1308	Zirconium suspended in a flammable liquid	Forbidden	I								
UN1308	Zirconium suspended in a flammable liquid	3	II	FLAMMABLE LIQUID	Y305	1 L	305	5 L			A108
UN1308	Zirconium suspended in a flammable liquid	3	III	FLAMMABLE LIQUID	Y309	10 L	309	25 L			A3, A108
UN2503	Zirconium tetrachloride	8	III	CORROSIVE	Y822	5 kg	822	25 kg			

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