

HAZARDOUS MATERIALS GUIDE

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§172.101 HAZARDOUS MATERIALS TABLE

Sym- bols (1)	Hazardous materials descriptions and proper shipping names (2)	Hazard class or Division (3)	Identifi- cation Numbers (4)	PG (5)	Label Codes (6)	Special provisions (§172.102) (7)	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep- tions (8A)	Non- bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	<i>Accelerene, see p-Nitrosodimethylaniline</i>												
	<i>Accumulators, electric, see Batteries, wet etc.</i>												
	<i>Accumulators, pressurized, pneumatic or hydraulic (containing non-flammable gas) see Articles pressurized, pneumatic or hydraulic (containing non-flammable gas)</i>												
	Hydrofluoric acid, liquid, 2(4)14a	3	UN1088	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Adiponitrile	6.1	UN2205	III	6.1	IB3, T3, TP1	153	203	241	60 L	220 L	A	



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Sym- bols	Special	(8) Packaging (\$173.***)	(9) Quantity limitations	(10) Vessel stowage
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							Excep- tions (8A)	Non- bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Ammunition, tear-producing with burster, expelling charge or propelling charge	1.2G	UN0018	II	1.2G, 8, 6.1			62	None	Forbidden	Forbidden		8E, 17E, 20E
	Ammunition, tear-producing with burster, expelling charge or propelling charge	1.3G	UN0019	II	1.3G, 8, 6.1			62	None	Forbidden	Forbidden		8E, 17E, 20E
	Ammunition, tear-producing with burster, expelling charge or propelling charge	1.4G	UN0301	II	1.4G, 8, 6.1			62	None	Forbidden	75 kg		7E, 8E, 14E, 15E, 17E
	Ammunition, toxic, non-explosive, without burster or expelling charge, non-fuzed	6.1	UN2016	II	6.1		None	212	None	Forbidden	100 kg	E	13, 40
	<i>Ammunition, toxic (water-activated contrivances), with burster, expelling charge or propelling charge, see Contrivances, water-activated, etc.</i>												
G	Ammunition, toxic with burster, expelling charge, or propelling charge	1.2K	UN0020	II	1.2K, 6.1			62	None	Forbidden	Forbidden	08	8E, 14E, 15E, 17E
G	Ammunition, toxic with burster, expelling charge, or propelling charge	1.3K	UN0021	II	1.3K, 6.1			62	None	Forbidden	Forbidden	08	8E, 14E, 15E, 17E
	Amyl acetates	3	UN1104	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Amyl acid phosphate	8	UN2819	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Amyl butyrates	3	UN2620	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Amyl chlorides	3	UN1107	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Amyl formates	3	UN1109	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Amyl mercaptans	3	UN1111	II	3	A3, IB2, T4, TP1	None	202	242	5 L	60 L	B	95, 102
	n-Amyl methyl ketone	3	UN1110	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Amyl nitrate	3	UN1112	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	40
	Amyl nitrites	3	UN1113	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	40
	Amylamines	3	UN1106	II	3, 8	IB2, T7, TP1	None	202	243	1 L	5 L	B	
				III	3, 8	B1, IB3, T4, TP1	150	203	242	5 L	60 L	A	

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Sym- bols	Hazardous materials descriptions and proper shipping names	Hazard class or Division	Identifi- cation Numbers	PG	Label Codes	Special provisions (§172.102)	(8) Packaging (§173.***)	(9) Quantity limitations	(10) Vessel stowage
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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Articles, pressurized pneumatic or hydraulic containing non-flammable gas	2.2	UN3164		2.2		306	302, 304	None	No limit	No limit	A	
	Articles, pyrophoric	1.2L	UN0380	II	1.2L		None	62	None	Forbidden	Forbidden	08	8E, 14E, 15E, 17E
	Articles, pyrotechnic for technical purposes	1.1G	UN0428	II	1.1G		None	62	None	Forbidden	Forbidden	07	
	Articles, pyrotechnic for technical purposes	1.2G	UN0429	II	1.2G		None	62	None	Forbidden	Forbidden	07	
	Articles, pyrotechnic for technical purposes	1.3G	UN0430	II	1.3G		None	62	None	Forbidden	Forbidden	07	
	Articles, pyrotechnic for technical purposes	1.4G	UN0431	II	1.4G		None	62	None	Forbidden	75 kg	06	
	Articles, pyrotechnic for technical purposes	1.4S	UN0432	II	1.4S		None	62	None	25 kg	100 kg	05	
D	Asbestos	9	NA2212	III	9	156, IB8, IP2, IP4	155	216	240	200 kg	200 kg	A	34, 40
	Ascaridole (organic peroxide)	Forbidden				IB3, T1, TP3							
D	Asphalt, at or above its flashpoint	3	NA1999	III	3		150	203	247				

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Batteries, wet, filled with alkali, <i>electric storage</i>	8	UN2795	III	8		159	159	159	30 kg gross	No limit	A	
	Batteries, wet, non-spillable, <i>electric storage</i>	8	UN2800	III	8		159	159	159	No Limit	No Limit	A	
	Battery, dry, <i>not subject to the requirements of this subchapter</i>					130							
	Battery fluid, acid	8	UN2796	II	8	A3, A7, B2, B15, IB2, N6, N34, T8, TP2, TP12	154	202	242	1 L	30 L	B	
	Battery fluid, alkali	8	UN2797	II	8	B2, IB2, N6, T7, TP2, TP28	154	202	242	1 L	30 L	A	26
	<i>Battery lithium type, see Lithium batteries etc.</i>												
	Battery-powered vehicle or Battery-powered equipment	9	UN3171		9	134	220	220	None	No limit	No limit		
	<i>Battery, wet, filled with acid or alkali with vehicle or mechanical equipment containing an internal combustion engine, see Vehicle, etc. or Engines, Internal combustion, etc.</i>												
+	Benzaldehyde	9	UN1990	III	9	IB3, T2, TP1	155	203	241	100 L	220 L	A	
	Benzene	3	UN1114	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	<i>Benzene diazonium chloride (dry)</i>	Forbidden											
	<i>Benzene diazonium nitrate (dry)</i>	Forbidden											
	<i>Benzene phosphorus dichloride, see Phenyl phosphorus dichloride</i>												
	<i>Benzene phosphorus thiodichloride, see Phenyl phosphorus thiodichloride</i>												
	Benzene sulfonyl chloride	8	UN2225	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	40
	<i>Benzene triozonide</i>	Forbidden											
	<i>Benzenethiol, see Phenyl mercaptan</i>												
	Benzidine	6.1	UN1885	II	6.1	IB8, IP2, IP4	None	212	242	25 kg	100 kg	A	
	<i>Benzol, see Benzene</i>												
	Benzonitrile	6.1	UN2224	II	6.1	IB2, T7, TP2	None	202	243	5 L	60 L	A	26, 40
	Benzoquinone	6.1	UN2587	II	6.1	IB8, IP2, IP4	None	212	242	25 kg	100 kg	A	
	Benzotrichloride	8	UN2226	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	40
	Benzotrifluoride	3	UN2338	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	<i>Benzoxidiazoles (dry)</i>	Forbidden											
	<i>Benzoyl azide</i>	Forbidden											
	Benzoyl chloride	8	UN1736	II	8	B2, IB2, T8, TP2, TP12, TP13	154	202	242	1 L	30 L	C	40
	Benzyl bromide	6.1	UN1737	II	6.1, 8	A3, A7, IB2, N33, N34, T8, TP2, TP12, TP13	None	202	243	1 L	30 L	D	13, 40
	Benzyl chloride	6.1	UN1738	II	6.1, 8	A3, A7, .68309.660.6622.5re837.683L09.¶3.)2reBT61A)9.68622.5re861.68TET237.84331.74237.84331.74237.84422.5re							

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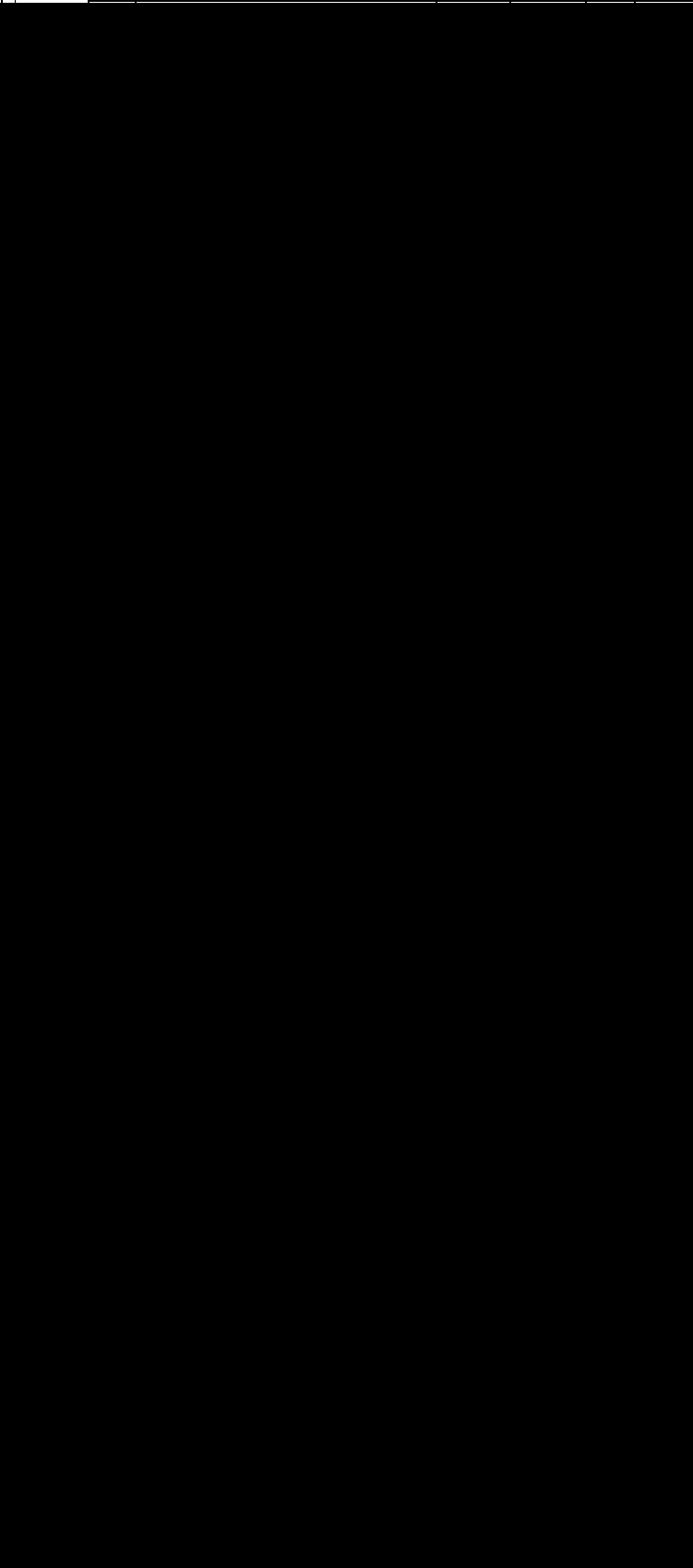
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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>tert-Butoxycarbonyl azide</i>	Forbidden											
	Butyl acetates	3	UN1123	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Butyl acid phosphate	8	UN1718	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Butyl acrylates, stabilized	3	UN2348	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
						IB8, IP2, IP4	None	212	242	25 kg	100 kg	A	



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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Chromic fluoride, solution	8	UN1757	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	
				III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Chromium nitrate	5.1	UN2720	III	5.1	A1, A29, IB8, IP3	152	213	240	25 kg	100 kg	A	
	Chromium oxychloride	8	UN1758	I	8	A3, A6, A7, B10, N34, T10, TP2, TP12	None	201	243	0.5 L	2.5 L	C	40, 66, 74, 89, 90
	Chromium trioxide, anhydrous	5.1	UN1463	II	5.1, 8	IB8, IP4	None	212	242	5 kg	25 kg	A	
	Chromosulfuric acid	8	UN2240	I	8	A3, A6, A7, B4, B6, N34, T10, TP2, TP12, TP13	None	201	243	0.5 L	2.5 L	B	40, 66, 74, 89, 90
	<i>Chromyl chloride, see Chromium oxychloride</i>												
	<i>Cigar and cigarette lighters, charged with fuel, see Lighters or Lighter refills containing flammable gas</i>												
	<i>Coal briquettes, hot</i>	Forbidden											
	Coal gas, compressed	2.3	UN1023		2.3, 2.1	3	None	302	314, 315	Forbidden	25 kg	D	40
	Coal tar distillates, flammable	3	UN1136	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
	<i>Coal tar dye, corrosive, liquid, n.o.s., see Dyes, liquid or solid, n.o.s. or Dye intermediates, liquid or solid, n.o.s., corrosive</i>												
	<i>Coating solution (includes surface treat-</i>												

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Sym- bols	Hazard	Identifi- cation	PG	Label Codes	Special provisions	(8) Packaging (\$173.***)	(9) Quantity limitations	(10) Vessel stowage						
	0823.1	(o)5	(n)5	(D)5	(L)5	(N)2	(H)2	(A)2	(B)2	(S)1	(U)1	(B)1	(G)1	(beris)

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Sym-bols	Hazardous materials descriptions and proper shipping names	Hazard class or Division	Identi-fication Numbers	PG	Label Codes	Special provisions (§172.102)	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep-tions	Non-bulk	Bulk	Passenger aircraft/rail	Cargo aircraft only	Location	Other

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Bulk (8C)	(9) Quantity limitations		(10) Vessel stowage	
	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
314, 315	75 kg	150 kg	A	
314, 315	75 kg	150 kg	A	
243	Forbidden	Forbidden	D	40
242	5 L	60 L	B	40
242	5 L	60 L	D	

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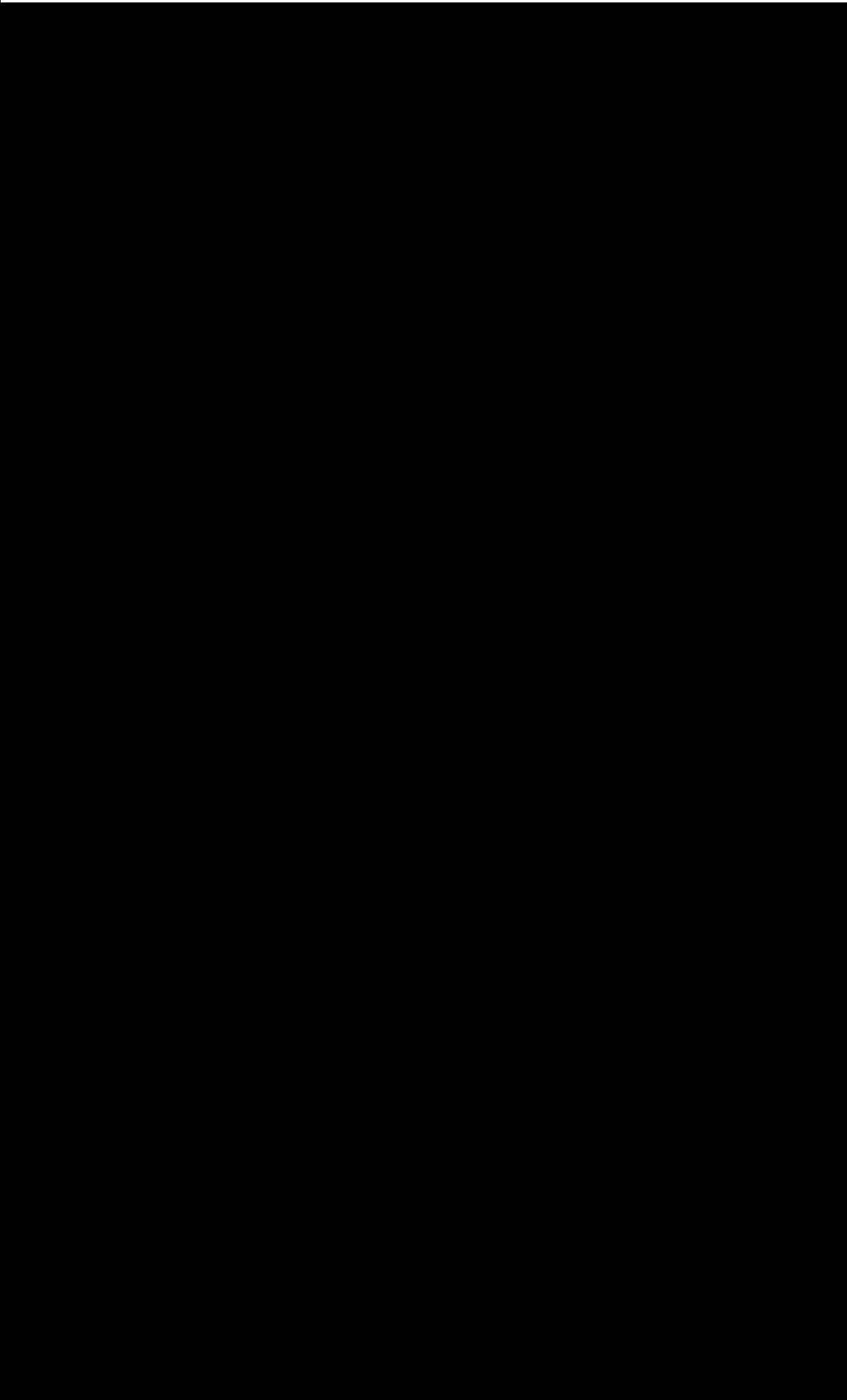
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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	N,N-Diethylethylenediamine	8	UN2685	II	8, 3	IB2, T7, TP2	None	202	243	1 L	30 L	A	
	<i>Diethylgold bromide</i>	Forbidden											
				II	8	B2, IB2, T7, TP2	None	212	240	15 kg	50 kg	D	12, 40

(10) Vessel stowage	
Location (10A)	Other (10B)
D	40
C	40
D	40
10	
D	28

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(9) Quantity limitations		(10) Vessel stowage	
Passenger aircraft/rail	Cargo aircraft only	Location	Other

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(8) Packaging (\$173.***)		(9) Quantity limitations		(10) Vessel stowage	
Non- bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
213	241	25 kg	100 kg	A	
304	314, 315	Forbidden	150 kg	E	40
213	241	Forbidden	Forbidden	A	
213	240	25 kg	100 kg	D	
213	240	Forbidden	Forbidden	A	
213	240	No limit	No limit	A	

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							Excep- tions (8A)	Non- bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Germane	2.3	UN2192		2.3, 2.1	2	None	302	245	Forbidden	Forbidden	D	40
	<i>Glycerol-1,3-dinitrate</i>	Forbidden											
	<i>Glycerol gluconate trinitrate</i>	Forbidden											
	<i>Glycerol lactate trinitrate</i>	Forbidden											
	Glycerol alpha-monochlorohydrin	6.1	UN2689	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	<i>Glyceryl trinitrate, see Nitroglycerin, etc.</i>												
	Glycidaldehyde	3	UN2622	II	3, 6.1	IB2, T7, TP1	150	202	243	1 L	60 L	A	40
	Grenades, hand or rifle, with bursting charge	1.1D	UN0284	II	1.1D			62	None	Forbidden	Forbidden	07	
	Grenades, hand or rifle, with bursting charge	1.2D	UN0285	II	1.2D			62	None	Forbidden	Forbidden	07	
	Grenades, hand or rifle, with bursting charge	1.1F	UN0292	II	1.1F			62	None	Forbidden	Forbidden	08	
	Grenades, hand or rifle, with bursting charge	1.2F	UN0293	II	1.2F			62	None	Forbidden	Forbidden	08	
	<i>Grenades, illuminating, see Ammunition, illuminating, etc.</i>												
	Grenades, practice, hand or rifle	1.4S	UN0110	II	1.4S			62	None	25 kg	100 kg	05	
	Grenades, practice, hand or rifle	1.3G	UN0318	II	1.3G			62	None	Forbidden	Forbidden	07	
	Grenades, practice, hand or rifle	1.2G	UN0372	II	1.2G			62	None	Forbidden	Forbidden	07	
	Grenades practice Hand or rifle												

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Hexadienes	3	UN2458	II	3	IB2, T4, TP1	None	202	242	5 L	60 L	B	
	Hexaethyl tetraphosphate and compressed gas mixtures	2.3	UN1612		2.3	3	None	334	None	Forbidden	Forbidden	D	40
	Hexaethyl tetraphosphate, <i>liquid</i>	6.1	UN1611	II	6.1	IB2, IP2, IP4, N76	None	202	243	5 L	60 L	E	40
	Hexaethyl tetraphosphate, <i>solid</i>	6.1	UN1611	II	6.1	IB8, IP2, IP4, N76	None	212	242	25 kg	100 kg	E	40
	Hexafluoroacetone	2.3	UN2420		2.3, 8	2, B9, B14	None	304	314, 315	Forbidden	Forbidden	D	40
	Hexafluoroacetone hydrate	6.1	UN2552	II	6.1	IB2, T7, TP2	None	202	243	5 L	60 L	B	40

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
				III	8, 6.1	B16, B53, IB3, T4, TP1	154	203	241	5 L	60 L	D	40
	Hydrazine, aqueous solution <i>with not more than 37 percent hydrazine, by mass</i>	6.1	UN3293	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	<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>Hydriodic acid, anhydrous, see Hydrogen iodide, anhydrous</i>												
	Hydriodic acid	8	UN1787	II	8	A3, A6, B2, IB2, N41, T7, TP2	154	202	242	1 L	30 L	C	
				III	8	IB3, T4, TP1	154	203	241	5 L	60 L		

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							Excep- tions	Non- bulk	Bulk	Passenger aircraft/rail	Cargo aircraft only	Location	Other
(1)										(9B)	(10A)	(10B)	

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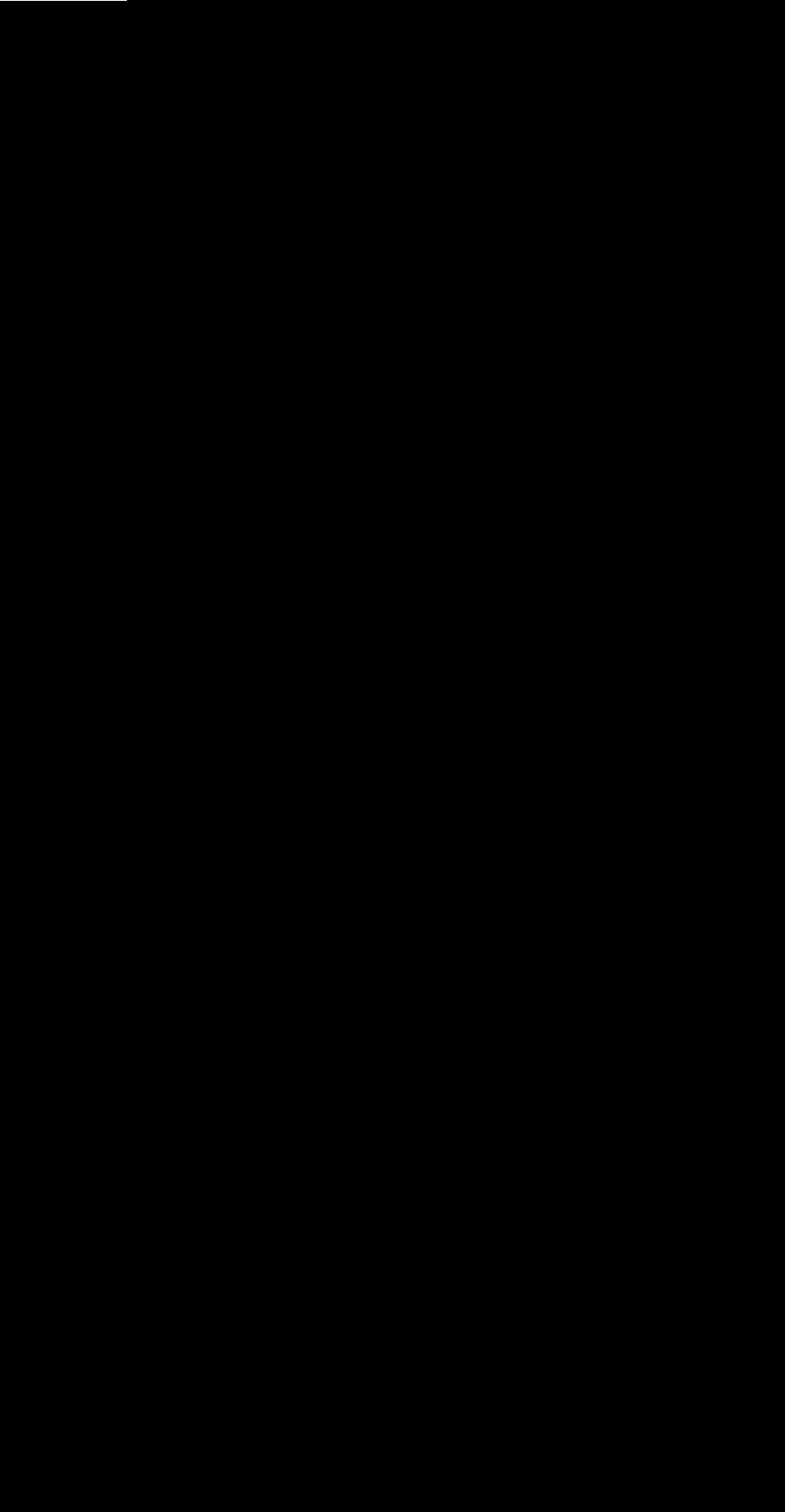
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							Excep-tions	Non-bulk	Bulk		
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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Medicine, liquid, toxic, n.o.s.	6.1	UN1851	II	6.1	36	153	202	243	5 L	5 L	C	40

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							Excep-tions	Non-bulk	Bulk	Passenger aircraft/rail	Cargo aircraft only	Location	Other

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Methane, compressed or Natural gas, compressed (with high methane content)	2.1	UN1971		2.1		306	302	302	Forbidden	150 kg	E	40
	Methane, refrigerated liquid (cryogenic liquid) or Natural gas, refrigerated liquid (cryogenic liquid), with high methane content	2.1	UN1972		2.1	T75, TP5	None	None	318	Forbidden	Forbidden	D	40
	Methanesulfonyl chloride	6.1	UN3246	I	6.1, 8	2, B9, B14, B32, B74, T20, TP2, TP12, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
+I	Methanol	3	UN1230	II	3, 6.1	IB2, T7, TP2	150	202	242	1 L	60 L	B	40
D	Methanol	3	UN1230	II	3	IB2, T7, TP2	150	202	242	1 L	60 L	B	40
	Methazoic acid	Forbidden											

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							Excep-tions	Non-bulk	Bulk	Passenger aircraft/rail	Cargo aircraft only	Location	Other

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Sym-bols	Hazardous materials descriptions and proper shipping names	Hazard class or Division	Identifi-cation Numbers	PG	Label Codes	Special provisions (§172.102)	(8) Packaging (§173.***)			(9) Quantity limitations Passenger aircraft/trails	(10) Vessel stowage
							Excep-tions	Non-bulk	Bulk		

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
G	Nitriles, toxic, flammable, n.o.s.	6.1	UN3275	I	6.1, 3	5, T14, TP2, TP13, TP27	None	201	2432				

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Sym- bols (1)	Hazardous materials descriptions and proper shipping names (2)	Hazard class or Division (3)	Identifi- cation Numbers (4)	PG (5)	Label Codes (6)	Special provisions (§172.102) (7)	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep- tions (8A)	Non- bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	<i>Nitrogen peroxide, see Dinitrogen tetroxide</i>												
	Nitrogen, refrigerated liquid cryogenic liquid	2.2	UN1977		2.2	T75, TP5	320	316	318	50 kg	500 kg	D	
	<i>Nitrogen tetroxide and nitric oxide mixtures, see Nitric oxide and nitrogen tetroxide mixtures</i>												

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Sym-bols (1)	Hazardous materials descriptions and proper shipping names (2)	Hazard class or Division (3)	Identifi-cation Numbers (4)	PG (5)	Label Codes (6)	Special provisions (§172.102) (7)	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Organophosphorus pesticides, liquid, toxic	6.1	UN3018	I	6.1	N76, T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, N76, T11, TP2, TP13, TP27	None	202	243	5 L	60 L	B	40
				III	6.1	IB3, N76, T7, TP2, TP28	153	203					

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Symbols	Hazard class or Division	Identification Numbers	PG	Label Codes	Special provisions (§172.102)	(8) Packaging (§173.***)	(9) Quantity limitations	(10) Vessel stowage
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Sym-bols (1)	Hazardous materials descriptions and proper shipping names (2)	Hazard class or Division (3)	Identifi-cation Numbers (4)	PG (5)	Label Codes (6)	Special provisions (§172.102) (7)	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Pentaerythrite tetranitrate mixture, desensitized, solid, n.o.s. with more than 10 percent but not more than 20 percent PETN, by mass	4.1	UN3344	II	4.1	118, N85	None	214	None	Forbidden	Forbidden	E	
	Pentaerythrite tetranitrate or Pentaerythritol tetranitrate or PETN, with not less than 7 percent wax by mass	1.1D	UN0411	II	1.1D		None	62	None	Forbidden	Forbidden	10	
	Pentaerythrite tetranitrate, wetted or Pentaerythritol tetranitrate, wetted	1.1D	UN3344	II	4.1	118, N85	None	214	None	Forbidden	Forbidden	E	

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40
	Phenoxyacetic acid derivative pesticide, solid, toxic	6.1	UN3345	I	6.1	IB7, IP1	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3	153	213	240	100 kg	200 kg	A	40
	Phenyl chloroformate	6.1	UN2746	II	6.1, 8	IB2, T7, TP2, TP13	None	202	243	1 L	30 L	A	12, 13, 21, 25, 40, 100
	Phenyl isocyanate	6.1	UN2487	I	6.1, 3	2, B9, B14, B32, B74, B77, N33, N34, T2636571.740.6621.54reB69.657.2587.76Tm0.0039T(30)-279.9(L)JET453.36213							

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							Excep- tions (8A)	Non- bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Phosphorus pentabromide	8	UN2691	II	8	A7, IB8, IP2, IP4, N34	154	212	240	Forbidden	50 kg	B	12, 40
	Phosphorus pentachloride	8	UN1806	II	8	A7, IB8, IP2, IP4, N34	None	212	240	Forbidden	50 kg	C	40
	Phosphorus pentafluoride	2.3	UN2198		2.3, 8	2, B9, B14	None	302, 304	314, 315	Forbidden	Forbidden	D	40
	Phosphorus pentasulfide, free from yellow or white phosphorus	4.3	UN1340	II	4.3, 4.1	A20, B59, IB4	151	212	242	15 kg	50 kg	B	74
	Phosphorus pentoxide	8	UN1807	II	8	A7, IB8, IP2, IP4, N34	154	212	240	15 kg	50 kg	A	
	Phosphorus sesquisulfide, free from yellow or white phosphorus	4.1	UN1341	II	4.1	A20, IB4, N34	None	212	240	15 kg	50 kg	B	74
	Phosphorus tribromide	8	UN1808	II	8	A3, A6, A7, B2, B25, IB2, N34, N43, T7, TP2	None	202	242	Forbidden	30 L	C	40
	Phosphorus trichloride	6.1	UN1809	I	6.1, 8	2, B9, B14, B15, B32, B74, B77, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	C	40
	Phosphorus trioxide	8	UN2578	III	8	IB8, IP3	154	213	240	25 kg	100 kg	A	12
	Phosphorus trisulfide, free from yellow or white phosphorus	4.1	UN1343	II	4.1	A20, IB4, N34	None	212	240	15 kg	50 kg	B	74
	Phosphorus, white dry or Phosphorus, white, under water or Phosphorus white, in solution or Phosphorus, yellow dry or Phosphorus, yellow, under water or Phosphorus, yellow, in solution	4.2	UN1381	I	4.2, 6.1	B9, B26, N34, T9, TP3, TP31	None	188	243	Forbidden	Forbidden	E	
	Phosphorus white, molten	4.2	UN2447	I	4.2, 6.1	B9, B26, N34, T21, TP3, TP7, TP26	None	188	243	Forbidden	Forbidden	D	
	Phosphorus (white or red) and a chlorate, mixtures of	Forbidden											
	Phosphoryl chloride, see Phosphorus oxychloride												
	Phthalic anhydride with more than .05 percent maleic anhydride	8	UN2214	III	8	IB8, IP3, T4, TP3	154	213	240	25 kg	100 kg	A	
	Picolines	3	UN2313	III	3	B1, IB3, T4, TP1	150	203	242	60 L	220 L	A	40
	Picric acid, see Trinitrophenol, etc.												
	Picrite, see Nitroguanidine, etc.												
	Picryl chloride, see Trinitrochlorobenzene												
	Pine oil	3	UN1272	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	alpha-Pinene	3	UN2368	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Piperazine	8	UN2579	III	8	IB8, IP3, T4, TP1, TP30	154	213	240	25 kg	100 kg	A	12
	Piperidine	8	UN2401	I	8, 3	T10, TP2	None	201	243	0.5 L	2.5 L	B	
	Pivaloyl chloride, see Trimethylacetyl chloride												
	Plastic molding compound in dough, sheet or extruded rope form evolving flammable vapor	9	UN3314	III	9	32, IB8, IP6	15522006293.52395BT6006378.7155						

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	<i>Potassium bisulfite solution, see Bisulfites, aqueous solutions, n.o.s.</i>												
	Potassium borohydride	4.3	UN1870	I	4.3	A19, N40	None	211	242	Forbidden	15 kg	E	
	Potassium bromate	5.1	UN1484	II	5.1	IB8, IP4	152	212	242	5 kg	25 kg	A	56, 58, 106
	<i>Potassium carbonyl</i>	Forbidden											
	Potassium chlorate	5.1	UN1485	II	5.1	A9, IB8, IP4, N34	152	212	242	5 kg	25 kg	A	56, 58, 106
	Potassium chlorate, aqueous solution	5.1	UN2427	II	5.1	A2, IB2, T4, TP1	152	202	241	1 L	5 L	B	56, 58, 106
				III	5.1	A2, IB2, T4, TP1	152	203	241	2.5 L	30 L	B	56, 58, 69, 106

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Potassium sodium alloys	4.3	UN1422	I	4.3	A19, B27, IB4, IP1, N34, N40, T9, TP3, TP7, TP31	None	211	244	Forbidden	15 kg	D	
	Potassium sulfide, anhydrous <i>or</i> Potassium sulfide <i>with less than 30 percent water of crystallization</i>	4.2	UN1382	II	4.2	A19, A20, B16, IB6, IP2, N34	None						

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							Non- bulk	Bulk	Passenger aircraft/rail	Cargo aircraft only	Location	Other

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							Excep-tions	Non-bulk	Bulk	Passenger aircraft/rail	Cargo aircraft only	Location	Other

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Sodium borohydride and sodium hydroxide solution, with not more than 12 percent sodium borohydride and not more than 40 percent sodium hydroxide by mass	8	UN3320	II	8	B2, IB2, N34, T7, TP2	154	202	242	1 L	30 L	A	26
				III	8	B2, IB3, N34, T4, TP2	154	203	241	5 L	60 L	A	
	Sodium bromate	5.1	UN1494	II	5.1	IB8, IP4	152	212	242	5 kg	25 kg	A	56, 58, 106
	Sodium cacodylate	6.1	UN1688	II	6.1	IB8, IP2, IP4	None	212	242	25 kg	100 kg	A	56, 58, 106
	Sodium chlorate	5.1	UN1495	II	5.1	A9, IB8, IP4, N34, T4, TP1	152	212	240	5 kg	25 kg	A	56, 58, 106
	Sodium chlorate, aqueous solution	5.1	UN2428	II	5.1	A2, IB2, T4, TP1	152	202	241	1 L	5 L	B	56, 58, 106

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Sodium permanganate	5.1	UN1503	II	5.1	IB6, IP2	152	212	242	5 kg	25 kg	D	56, 58, 69, 106, 107
	Sodium peroxide	5.1	UN1504	I	5.1	A20, IB6, IP1, N34	None	211	None	Forbidden	15 kg	B	13, 75, 106
	Sodium peroxoborate, anhydrous	5.1	UN3247	II	5.1	IB8, IP4	152	212	240	5 kg	25 kg	A	13, 25, 106
	Sodium persulfate	5.1	UN1505	III	5.1	A1, IB8, IP3	152	213	240	25 kg	100 kg	A	
	Sodium phosphide	4.3	UN1432	I	4.3, 6.1	A19, N40	None	211	None	Forbidden	395.524.180.66003reBT6006445.689BT6006649.06		

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Sym- bols	Hazardous materials descriptions and proper shipping names	Hazard class or Division	Identifi- cation Numbers	PG	Label Codes	Special provisions (§172.102)	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep- tions	Non- bulk	Bulk	Passenger aircraft/rail	Cargo aircraft only	Location	Other
(1)											(10A)	(10B)	

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Sym-bols	Hazardous materials descriptions and proper shipping names	Hazard class or Division	Identifi-cation Numbers	PG	Label Codes	Special provisions (§172.102)	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep-tions	Non-bulk	Bulk	Passenger aircraft/rail	Cargo aircraft only	Location	Other
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8A)	(8B)	(8C)	(9A)	(9B)	(10A)	(10B)
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Sym-bols	Hazardous materials descriptions and proper shipping names	Hazard class or Division	Identifi-cation Numbers	PG	Label Codes	Special provisions (§172.102) PG Label Codes	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep-tions/Non-bulk provisions (§172.102)	Bulk	Passenger aircraft/rail	Cargo aircraft only	Location	Other	

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Sym- bols	Hazard class or Division	Identifi- cation Numbers	PG	Label Codes	Special provisions (§172.102)	(8) Packaging (§173.***)	(9) Quantity limitations	(10) Vessel stowage
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Sym-bols (1)	Hazardous materials descriptions and proper shipping names (2)	Hazard class or Division (3)	Identifi-cation Numbers (4)	PG (5)	Label Codes (6)	Special provisions (§172.102) (7)	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
D	Toy Caps	1.4S	NA0337	II	1.4S		None	62	None	25 kg	100 kg	05	
	Tracers for ammunition	1.3G	UN0212	II	1.3G		None	62	None	Forbidden	Forbidden	07	
	Tracers for ammunition	1.4G	UN0306	II	1.4G		None	62	None	Forbidden	75 kg	06	
	<i>Tractors, see Vehicle, etc.</i>												
	<i>Tri-(b-nitroxyethyl) ammonium nitrate</i>	Forbidden											
	Triallyl borate	6.1	UN2609	III	6.1								

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Sym-bols (1)	Hazardous materials descriptions and proper shipping names (2)	Hazard class or Division (3)	Identifi-cation Numbers (4)	PG (5)	Label Codes (6)	Special provisions (§172.102) (7)	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	<i>Triformoxime trinitrate</i>	Forbidden											
	Triisobutylene	3	UN2324	III	3	B1, IB3, T4, TP1	150	203	242	60 L	220 L	A	
	Triisopropyl borate	3	UN2616	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	A	

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Sym-bols (1)	Hazardous materials descriptions and proper shipping names (2)	Hazard class or Division (3)	Identifi-cation Numbers (4)	PG (5)	Label Codes (6)	Special provisions (§172.102) (7)	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	<i>2,4,6-Trinitrophenyl trimethylol methyl nitra-mine trinitrate (dry)</i>	Forbidden											
	<i>Trinitrophenylmethylnitramine or Tetryl</i>	1.1D	UN0208	II	1.1D		None	62	None	Forbidden	Forbidden	10	
	<i>Trinitroresorcinol or Styphnic acid, dry or wetted with less than 20 percent water, or mixture of alcohol and water, by mass</i>	1.1D	UN0219	II	1.1D		None	62	None	Forbidden	Forbidden	10	5E
	<i>Trinitroresorcinol, wetted or Styphnic acid, wetted with not less than 20 percent wa-ter, or mixture of alcohol and water by mass</i>	1.1D	UN0394	II	1.1D		None	62	None	Forbidden	Forbidden	10	5E
	<i>2,4,6-Trinitroso-3-methyl nitraminoanisole</i>	Forbidden											
	<i>Trinitrotetramine cobalt nitrate</i>	Forbidden											
	<i>Trinitrotoluene and Trinitrobenzene mixtures or TNT and trinitrobenzene mixtures or TNT and hexanitrostilbene mixtures or Trinitrotoluene and hexanitrostilbene mixtures</i>	1.1D	UN0388	II	1.1D		None	62	None	Forbidden	Forbidden	10	
	<i>Trinitrotoluene mixtures containing Trinitrobenzene and Hexanitrostilbene or TNT mixtures containing trinitrobenzene and hexanitrostilbene</i>	1.1D	UN0389	II	1.1D		None	62	None	Forbidden	Forbidden	10	
	<i>Trinitrotoluene or TNT, dry or wetted with less than 30 percent water, by mass</i>	1.1D	UN0209	II	1.1D		None	62	None	Forbidden	Forbidden	10	
	<i>Trinitrotoluene (TNT), wetted, with not less than 10% water by mass</i>	4.1	UN3366	I	4.1	162, A8, A19, N41, N84	None	211	None	0.5 kg	0.5 kg	E	36
	<i>Trinitrotoluene, wetted with not less than 30 percent water, by mass</i>	4.1	UN1356	I	4.1	23, A2, A8, A19, N41	None	211	None	0.5 kg	0.5 kg	E	28
	<i>Tripopylamine</i>	3	UN2260	III	3, 8	B1, IB3, T4, TP1	150	203	242	5 L	60 L	A	40
	<i>Tripopylene</i>	3	UN2057	III	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Tris-(1-aziridinyl)phosphine oxide, solution</i>	6.1	UN2501	II	6.1	IB2, T7, TP2	None	202	243	5 L	60 L	A	
				III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	<i>Tris, bis-bifluoroamino diethoxy propane (TVOPA)</i>	Forbidden											
	<i>Tritonal</i>	1.1D	UN0390	II	1.1D		None	62	None	Forbidden	Forbidden	10	
	<i>Tungsten hexafluoride</i>	2.3	UN2196		2.3, 8	2	None	338	None	Forbidden	Forbidden	D	40
	<i>Turpentine</i>	3	UN1299	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Turpentine substitute</i>	3	UN1300	I	3	T11, TP1, TP8, TP27	None	201	243	1 L	30 L	B	
				II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Undecane</i>	3	UN2330	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	

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							Excep-tions (8A)	Non-bulk (8B)	Bulk (8C)	Passenger aircraft/rail (9A)	Cargo aircraft only (9B)	Location (10A)	Other (10B)
	Vanadium oxytrichloride	8	UN2443	II	8	A3, A6, A7, B2, B16, IB2, N34, T7, TP2	154	202	242	Forbidden	30 L	C	40
	Vanadium pentoxide, <i>non-fused form</i>	6.1	UN2862	III	6.1	IB8, IP3	153	213	240	100 kg	200 kg	A	40
	Vanadium tetrachloride	8	UN2444	I	8	A3, A6, A7, B4, N34, T10, TP2	None	201	243	Forbidden	2.5 L	C	40
	Vanadium trichloride	8	UN2475	III	8	IB8, IP3	154	213	240	25 kg	100 kg	A	40
	Vanadyl sulfate	6.1	UN2931	II	6.1	IB8, IP2, IP4	None	212	242	25 kg	100 kg	A	
	Vehicle, flammable gas powered	9	UN3166		9	135, 157	220	220	220	Forbidden			

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