

**49 CFR §172.101 (Hazardous Materials Table) - Selected Excerpts**

Sym bols	Hazardous materials descriptions and proper shipping names	Hazard class or division	Identifi- cation Numbers	PG	Label codes	Special provisions	(8) Packaging (§173.***)			(9) Quantity limitations		(10) Vessel stowage	
							Excep- tions	Non- bulk	Bulk	Passenger aircraft / rail	Cargo aircraft only (9B)	Loca- tion	Other
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8A)	(8B)	(8C)	(9A)	(9B)	(10A)	(10B)
	<b>1,1,1,2-Tetrafluoroethane or Refrigerant gas R-134a</b>	2.2	UN3159		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	<b>Acetylene, dissolved</b>	2.1	UN1001		2.1	N86, N88	None	303	None	Forbidden	15 kg	D	25, 40, 57
	<b>Adhesives, containing a flammable liquid</b>	3	UN1133	I	3	T11, TP1, TP8, TP27	150	201	243	1 L	30 L	B	
	<b>Adhesives, containing a flammable liquid</b>	3	UN1133	II	3	149, B52, IB2, T4, TP1, TP8	150	173	242	5 L	60 L	B	
	<b>Adhesives, containing a flammable liquid</b>	3	UN1133	III	3	B1, B52, IB3, T2, TP1	150	173	242	60 L	220 L	A	
	<b>Aerosols, flammable</b>	2.1	UN1950		2.1	N82	306	None	None	75 kg	150 kg	A	48, 87, 126
	<b>Aerosols, flammable, n.o.s. (engine starting fluid) (each not exceeding 1 L capacity)</b>	2.1	UN1950		2.1	N82	306	304	None	Forbidden	150 kg	A	48, 87, 126
	<b>Air bag inflators, or Air bag modules, or Seat-belt pretensioners, see Safety devices, electrically initiated or Safety devices, pyrotechnic</b>												
	<b>Articles, pressurized hydraulic containing non-flammable gas</b>	2.2	UN3164		2.2		306	302, 304	None	No limit	No limit	A	
	<b>Articles, pressurized pneumatic containing non-flammable gas</b>	2.2	UN3164		2.2		306	302, 304	None	No limit	No limit	A	
	<b>Batteries, wet, filled with acid, electric storage</b>	8	UN2794	III	8		159	159	159	30 kg	No limit	A	53, 58, 146
	<b>Batteries, wet, filled with alkali, electric storage</b>	8	UN2795	III	8		159	159	159	30 kg	No limit	A	52, 146

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8A)	(8B)	(8C)	(9A)	(9B)	(10A)	(10B)
	<b>Batteries, wet, non-spillable, electric storage</b>	8	UN2800	III	8		159a	159	159	No Limit	No Limit	A	
	<b>Battery fluid, acid</b>	8	UN2796	II	8	A3, A7, B2, B15, IB2, N6, N34, T8, TP2	154	202	242	1 L	30 L	B	
	<b>Battery fluid, alkali</b>	8	UN2797	II	8	B2, IB2, N6, T7, TP2, TP28	154	202	242	1 L	30 L	A	29
	<i>Battery lithium type, see Lithium batteries, etc.</i>												
	<b>Battery-powered equipment</b>	9	UN3171		9	134	220	220	None	No limit	No limit	A	
	<b>Battery-powered vehicle</b>	9	UN3171		9	134	220	220	None	No limit	No limit	A	
	<b>Gasoline</b> <i>includes gasoline mixed with ethyl alcohol, with not more than 10% alcohol</i>	3	UN1203	II	3	144, 177, B1, B33, IB2, T4	150	202	242	5 L	60 L	E	
	<b>Isopropanol</b>	3	UN1219	II	3	IB2, T4, TP1	4b, 150	202	242	5 L	60 L	B	
	<b>Isopropyl alcohol</b>	3	UN1219	II	3	IB2, T4, TP1	4b, 150	202	242	5 L	60 L	B	
	<i>Isopropyl alcohol, see Isopropanol</i>												
	<b>Kerosene</b>	3	UN1223	III	3	144, B1, IB3, T2, TP2	150	203	242	60 L	220 L	A	
	<b>Lithium metal batteries packed with equipment</b> <i>including lithium alloy batteries</i>	9	UN3091		9	181, 388, 422, A54	185	185	185	5 kg	35 kg	A	
	<b>Lithium metal batteries, contained in equipment</b> <i>including lithium alloy batteries</i>	9	UN3091		9	181, 388, 422, A54, A101	185	185	185	5 kg	35 kg	A	

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							Excep- tions	Non- bulk	Bulk	Passenger aircraft / rail	Cargo aircraft only (9B)	Loca- tion	Other
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8A)	(8B)	(8C)	(9A)	(9B)	(10A)	(10B)
	<b>Lithium metal batteries including lithium alloy batteries</b>	9	UN3090		9	388, 422, A54	185	185	None	Forbidden	35 kg gross	A	
	<b>Lithium ion batteries packed with equipment including lithium ion polymer batteries</b>	9	UN3481		9	181, 388, 422, A54	185	185	185	5 kg	35 kg	A	
	<b>Lithium ion batteries, contained in equipment including lithium ion polymer batteries</b>	9	UN3481		9	181, 388, 422, A54	185	185	185	5 kg	35 kg	A	
	<b>Lithium ion batteries including lithium ion polymer batteries</b>	9	UN3480		9	388, 422, A54, A100	185	185	185	Forbidden	35 kg	A	
D	<b>Methanol</b>	3	UN1230	II	3	IB2, T7, TP2	150	202	242	1 L	60 L	B	40
+I	<b>Methanol</b>	3	UN1230	II	3, 6.1	IB2, T7, TP2	150	202	242	1 L	60 L	B	40
	<b>Oxygen, compressed</b>	2.2	UN1072		2.2, 5.1	110, A14	306	302	314, 315	75 kg	150 kg	A	
	<b>Paint including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base</b>	3	UN1263	I	3	367, T11, TP1, TP8, TP27	150	201	243	1 L	30 L	E	
	<b>Paint including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base</b>	3	UN1263	II	3	149, 367, B52, B131, IB2, T4, TP1, TP8, TP28	150	173	242	5 L	60 L	B	
	<b>Paint including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base</b>	3	UN1263	III	3	367, B1, B52, B131, IB3, T2, TP1, TP29	150	173	242	60 L	220 L	A	

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8A)	(8B)	(8C)	(9A)	(9B)	(10A)	(10B)
	<b>Paint related material</b> <i>including paint thinning, drying, removing, or reducing compound</i>	3	UN1263	I	3	367, T11, TP1, TP8, TP27	150	201	243	1 L	30 L	E	
	<b>Paint related material</b> <i>including paint thinning, drying, removing, or reducing compound</i>	3	UN1263	II	3	149, 367, B52, B131, IB2, T4, TP1, TP8, TP28	150	173	242	5 L	60 L	B	
	<b>Paint related material</b> <i>including paint thinning, drying, removing, or reducing compound</i>	3	UN1263	III	3	367, B1, B52, B131, IB3, T2, TP1, TP29	150	173	242	60 L	220 L	A	
	<b>Refrigerant gas R 134a</b>	2.2	UN3159		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	<b>Resin solution, flammable</b>	3	UN1866	I	3	B52, T11, TP1, TP8, TP28	150	201	243	1 L	30 L	E	
	<b>Resin solution, flammable</b>	3	UN1866	II	3	149, B52, IB2, T4, TP1, TP8	150	173	242	5 L	60 L	B	
	<b>Resin solution, flammable</b>	3	UN1866	III	3	B1, B52, IB3, T2, TP1	150	173	242	60 L	220 L	A	
	<b>Safety devices, pyrotechnic</b>	1.4G	UN0503	II	1.4G	A200	None	62	None	Forbidden	75 kg	02	25
	<b>Safety devices, electrically initiated</b>	9	UN3268	III	9	160, A200s	166	166	166	25 kg	100 kg	A	