

33CFR160.202

Certain dangerous cargo (CDC) includes any of the following:

- (1) Division 1.1 or 1.2 explosives as defined in 49 CFR 173.50.
- (2) Division 1.5D blasting agents for which a permit is required under 49 CFR 176.415 or, for which a permit is required as a condition of a Research and Special Programs Administration exemption.
- (3) Division 2.3 "poisonous gas", as listed in 49 CFR 172.101 that is also a "material poisonous by inhalation" as defined in 49 CFR 171.8, and that is in a quantity in excess of 1 metric ton per vessel.
- (4) Division 5.1 oxidizing materials for which a permit is required under 49 CFR 176.415 or for which a permit is required as a condition of a Research and Special Programs Administration exemption.
- (5) A liquid material that has a primary or subsidiary classification of Division 6.1 "poisonous material" as listed in 49 CFR 172.101 that is also a "material poisonous by inhalation," as defined in 49 CFR 171.8 and that is in a bulk packaging, or that is in a quantity in excess of 20 metric tons per vessel when not in a bulk packaging.
- (6) Class 7, "highway route controlled quantity" radioactive material or "fissile material, controlled shipment," as defined in 49 CFR 173.403.
- (7) All bulk liquefied gas cargo carried under 46 CFR 151.50-31 or listed in 46 CFR 154.7 that is flammable and/or toxic and that is not carried as certain dangerous cargo residue (CDC residue).
- (8) The following bulk liquids except when carried as CDC residue:
 - (i) Acetone cyanohydrin;
 - (ii) Allyl alcohol;
 - (iii) Chlorosulfonic acid;
 - (iv) Crotonaldehyde;
 - (v) Ethylene chlorohydrin;
 - (vi) Ethylene dibromide;
 - (vii) Methacrylonitrile;
 - (viii) Oleum (fuming sulfuric acid); and
 - (ix) Propylene oxide, alone or mixed with ethylene oxide.
- (9) The following bulk solids:
 - (i) Ammonium nitrate listed as a Division 5.1 (oxidizing) material in 49 CFR 172.101 except when carried as CDC residue;
 - and
 - (ii) Ammonium nitrate based fertilizer listed as a Division 5.1 (oxidizing) material in 49 CFR 172.101 except when carried as CDC residue.

49CFR171.8 Definitions and abbreviations

Material poisonous by inhalation or Material toxic by inhalation means:

- (1) A gas meeting the defining criteria in §173.115(c) of this subchapter and assigned to Hazard Zone A, B, C, or D in accordance with §173.116(a) of this subchapter;
- (2) A liquid (other than as a mist) meeting the defining criteria in §173.132(a)(1)(iii) of this subchapter and assigned to Hazard Zone A or B in accordance with §173.133(a) of this subchapter; or
- (3) Any material identified as an inhalation hazard by a special provision in column 7 of the §172.101 table.

FROM DCM :

1.PHOSPHORUS TRICHLORIDE	1:6.1	1:1	1:N	1: 64, STEEL DRUM, NON-REMOVABLE	1:21104.000	1:TRANSCON FREIGHT SYSTEM PVT LTD	1:F-A S-B	1:TTNU1142625
2.PHOSPHORUS TRICHLORIDE	(8)	2:	2:		2:19200.000		2:	2:20 DRY
4:ACIDS	3:	3:	4:		4:21104.000	3:0017035273887	4:	4:N
UN1809, PHOSPHORUS TRICHLORIDE, PHOSPHORUS TRICHLORIDE, 6.1, PG I, No								

Total:
19.2MT

49CFR172.101 Table :

Phosphorus trichloride	6.1	UN1809	I	6.1, 8	2, B9, B14, B15, B32, B77, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	C	40
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49CFR172.102 Special Provisions

- 2 This material is poisonous by inhalation (see §171.8 of this subchapter) in Hazard Zone B (see §173.116(a) or §173.133(a) of this subchapter), and must be described as an inhalation hazard under the provisions of this subchapter.

49CFR176.84(b) Table of Provisions

40	Stow "clear of living quarters".
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FROM DCM :

1.DIMETHYL SULPHATE	1:6.1	1:1	1:N	1: 72, PLASTICS DRUM, NON- REMOVABLE HEAD	1:19728.000	1:SWIFT FREIGHT (INDIA) PVT LTD	1:F-A S-B	1:CAHU2051668
2:	(8)	2:	2:		2:18000.000		2:	2:20 DRY
3:	2:1595	3:	3:		3:	2:CHEMTEL	3:712101450	3:091382
4:ACIDS	3:	4:	4:		4:19728.000	3:18002553924	4:	4:N
UN1595, DIMETHYL SULPHATE, 6.1, PG I, No								
1.DIMETHYL SULPHATE	1:6.1	1:1	1:N	1: 72, PLASTICS DRUM, NON- REMOVABLE HEAD	1:19728.000	1:SWIFT FREIGHT (INDIA) PVT LTD	1:F-A S-B	1:TRHU1276815
2:	(8)	2:	2:		2:18000.000		2:	2:20 DRY
3:	2:1595	3:	3:		3:	2:CHEMTEL	3:712101450	3:091382
4:ACIDS	3:	4:	4:		4:19728.000	3:18002553924	4:	4:N
UN1595, DIMETHYL SULPHATE, 6.1, PG I, No								

Total :
54 MT

49CFR172.101 Table :

Dimethyl sulfate	6.1	UN1595	I	6.1, 8	2, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
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49CFR172.102 Special Provisions

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49CFR176.84(b) Table of Provisions

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FROM DCM :

1-BROMINE TRIFLUORIDE	1:5.1	1:1	1:N	1:37, CYLINDER	1:730.000	1:NOBLE SHIPPING PVT	1:F-A S-B	1:MRKU9475823
2-BROMINE TRIFLUORIDE	(6.1)	2:	2:		2:501.000	LTD	2:	2:20 DRY
3-	(3)	3:	3:		3:0.000	2:MR Mayuresh Palande	3:910147741	3:091484
4-ACIDS	2:1746	4:	4:		4:730.000	3:919320041384	4:	4:N
	3:	5:						

UN1746, BROMINE TRIFLUORIDE, BROMINE TRIFLUORIDE, 5.1, PG1, No

Total :
0.501 MT

49CFR172.101 Table :

+	Bromine trifluoride	5.1	UN1746	I	5.1, 6.1, 8	2, B9, B14, B32, T22, TP2, TP13, TP38, TP45	None	228	244	Forbidden	Forbidden D	25, 40, 66, 90
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49CFR172.102 Special Provisions

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49CFR176.84(b) Table of Provisions

40	Stow "clear of living quarters".
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