

Exhibit 4.5.1

Serious Incidents by Hazardous Material - 1996

Rank	Hazardous Material	Hazard Class	Incidents	Percent of Total Incidents	Rank	Hazardous Material	Hazard Class	Incidents	Percent of Total Incidents
1	Gasoline	Flammable - Combustible Liquid	70	0.5	19	Paint Related Material	Flammable - Combustible Liquid	5	<.1
2	Petroleum Gases Liquefied	Flammable Gas	25	0.2	19	Hazardous Waste Solid n.o.s.	Miscellaneous Hazardous Material	5	<.1
2	Fuel Oil (No. 1,2,4,5,6)	Flammable - Combustible Liquid	25	0.2	22	Ammonium Nitrate <0.2%	Oxidizer	4	<.1
4	Hydrochloric Acid Solution	Corrosive Material	23	0.2	22	Chlorine	Poisonous Gas	4	<.1
5	Diesel Fuel	Flammable - Combustible Liquid	20	0.1	22	Fuel Aviation Turbine	Flammable - Combustible Liquid	4	<.1
6	Flammable Liquids n.o.s.	Flammable - Combustible Liquid	15	0.1	22	Petroleum Distillates n.o.s.	Flammable - Combustible Liquid	4	<.1
7	Sodium Hydroxide Solution	Corrosive Material	13	0.1	22	Resin Solution	Flammable - Combustible Liquid	4	<.1
8	Corrosive Liquids n.o.s.	Corrosive Material	12	0.1	22	Corrosive Liq Acidic Inorganic	Corrosive Material	4	<.1
8	Sulfuric Acid	Corrosive Material	12	0.1	22	Elevated Temp Material Liquid	Miscellaneous Hazardous Material	4	<.1
10	Fuel Oil No. 1,2,4,5,6	Combustible Liquid	10	0.1	29	Acetylene Dissolved	Flammable Gas	3	<.1
11	Environmentally Hazardous Liquid	Miscellaneous Hazardous Material	9	0.1	29	Fuel Oil	Combustible Liquid	3	<.1
12	Petroleum Crude Oil	Flammable - Combustible Liquid	8	0.1	29	Oxygen Refrigerated Liquid	Nonflammable Compressed Gas	3	<.1
13	Ammonia Anhydrous	Nonflammable Compressed Gas	7	0.1	29	Petroleum Distillate	Combustible Liquid	3	<.1
13	Combustible Liquid n.o.s.	Combustible Liquid	7	0.1	29	Ammonia Anhydrous	Poisonous Gas	3	<.1
13	Paint or Paint Related	Flammable - Combustible Liquid	7	0.1	29	Gas Oil	Flammable - Combustible Liquid	3	<.1
16	Sodium Hydroxide Solid	Corrosive Material	6	<.1	29	Denatured Alcohol	Flammable - Combustible Liquid	3	<.1
16	Styrene Monomer Inhibited	Flammable - Combustible Liquid	6	<.1	36	<i>34 materials tied for this rank</i>	2 each
16	Environmentally Hazardous Solid	Miscellaneous Hazardous Material	6	<.1	70	<i>92 materials tied for this rank</i>	1 each
19	Propane	Flammable Gas	5	<.1					
TOTAL									3.3

Note: Percentage figures are based on 13,937 incidents reported in 1996.

Serious incidents are defined as those which involve a fatality, major injury, closure of a major transportation artery or facility, evacuation of six or more persons, or a vehicle accident or derailment.

Since some incidents involve multiple hazard classes, double counting occurs in the "Incidents" column. Therefore, no total is shown for this column.