

## Exhibit 4.5.2

### Serious Incidents by Hazardous Material - 1997

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	62	0.4	20	Environmentally Hazardous Solid	Miscellaneous Hazardous Material	4	<.1
2	Petroleum Gases Liquefied	Flammable Gas	27	0.2	20	Gasohol	Flammable - Combustible Liquid	4	<.1
3	Hydrochloric Acid Solution	Corrosive Material	13	0.1	20	Denatured Alcohol	Flammable - Combustible Liquid	4	<.1
3	Fuel Oil (No. 1,2,4,5,6)	Flammable - Combustible Liquid	13	0.1	27	Acetone	Flammable - Combustible Liquid	3	<.1
5	Sodium Hydroxide Solution	Corrosive Material	12	0.1	27	Alcohols n.o.s.	Flammable - Combustible Liquid	3	<.1
5	Sulfuric Acid	Corrosive Material	12	0.1	27	Ammonium Nitrate <0.2%	Oxidizer	3	<.1
5	Diesel Fuel	Flammable - Combustible Liquid	12	0.1	27	Calcium Hypochlorite Hydrated	Oxidizer	3	<.1
5	Elevated Temp Material Liquid	Miscellaneous Hazardous Material	12	0.1	27	Coating Solution	Flammable - Combustible Liquid	3	<.1
9	Flammable Liquids n.o.s.	Flammable - Combustible Liquid	11	0.1	27	Fuel Aviation Turbine	Flammable - Combustible Liquid	3	<.1
10	Environmentally Hazardous Liquid	Miscellaneous Hazardous Material	10	0.1	27	Hypochlorite Solution 5-16%	Corrosive Material	3	<.1
11	Adhesives	Flammable - Combustible Liquid	7	0.1	27	Methyl Ethyl Ketone	Flammable - Combustible Liquid	3	<.1
11	Corrosive Liquids n.o.s.	Corrosive Material	7	0.1	27	Potassium Hydroxide Solution	Corrosive Material	3	<.1
11	Phosphoric Acid	Corrosive Material	7	0.1	27	Radioactive Material n.o.s.	Radioactive Material	3	<.1
11	Resin Solution	Flammable - Combustible Liquid	7	0.1	27	Sodium Chlorate	Oxidizer	3	<.1
15	Ammonia Anhydrous	Nonflammable Compressed Gas	6	<.1	27	Styrene Monomer Inhibited	Flammable - Combustible Liquid	3	<.1
15	Hazardous Waste Solid n.o.s.	Miscellaneous Hazardous Material	6	<.1	27	Toluene	Flammable - Combustible Liquid	3	<.1
17	Ammonia Solutions 10-35%	Corrosive Material	5	<.1	27	Trichloroethylene	Poisonous Materials	3	<.1
17	Combustible Liquid n.o.s.	Combustible Liquid	5	<.1	27	Methanol	Flammable - Combustible Liquid	3	<.1
17	Fuel Oil No. 1,2,4,5,6	Combustible Liquid	5	<.1	27	Corrosive Liq Acidic Organic	Corrosive Material	3	<.1
20	Petroleum Crude Oil	Flammable - Combustible Liquid	4	<.1	27	Aerosols Flammable	Flammable Gas	3	<.1
20	Fuel Oil	Combustible Liquid	4	<.1	27	Kerosene	Flammable - Combustible Liquid	3	<.1
20	Nitric Acid <70%	Corrosive Material	4	<.1	45	<i>33 materials tied for this rank</i>	....	2 each	....
20	Nitrogen Refrigerated Liquid	Nonflammable Compressed Gas	4	<.1	79	<i>96 materials tied for this rank</i>	....	1 each	....
<b>TOTAL</b>								<b>3.0</b>	

Note: Percentage figures are based on 13,853 incidents reported in 1997.

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.