

Appendix I

Chemical Compatibility Table

Chemical Class:	Incompatible with:
Acids (inorganic)	Bases: Other:
Acids (organic)	Bases: Other: Oxidizing agents
Alkali Metals	Chlorinated hydrocarbons: Halogens Other:
Bases (caustic)	Acids (organic): Acids (inorganic): Flammable solvents (hydrocarbons):
Chlorinated hydrocarbons	Alkali Metals: Bases: Other
Combustibles liquids and solids	Oxidizing agents
Hydrocarbons (flammable solvents)	Bases (caustic): agents Oxidizing
Halogenated hydrocarbons	Alkali Metals Bases: Metals: Oxidizing agents: Other
Halogens	Hydrocarbons (flammable solvents)
Metals	Acids (organic): Bases (caustic): Oxidizing agents Other:
Oxidizing agents	Acids (organic): Combustible liquids and solids: Hydrocarbons (flammable solvents)