

Section V Reactivity Data

Stability: Stable

Conditions to Avoid: Temperatures above 450°F

Incompatibility (Materials to Avoid): None

Hazardous Decomposition or Byproducts: Slow release of HCl when heated above 450°F

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: Overheating

Section VI Health Hazard Data

Route(s) of Entry: Inhalation - N.A. Skin - N.A. Ingestion - N.A.

Health Hazards (Acute and Chronic): Under designed use conditions; none. There are no acute or chronic health hazards associated with the use of our product. Fire will lead to decomposition with the release of HCl.

Carcinogenicity: No IARC Monographs – No
NTP – No OSHA Regulated – No

Signs and Symptoms of Exposure: HCl liberated during burning will cause irritation of the eyes, skin and/or respiratory tract. Under designed use conditions PVC is stable.

Medical Conditions Generally Aggravated by Exposure: Under designed use conditions, none. Under fire conditions, eye or respiratory medical condition can be aggravated by exposure to HCl.

Emergency and First Aid Procedures: Upon HCl exposure, irrigate eyes and skin with cool water for at least 15 minutes. Remove to fresh air immediately — get medical attention if necessary.

Section VII Precautions for Safe Handling and Use

Steps To Be Taken in Case Material is Released or Spilled: Good housekeeping cleanup of PVC parts and discard in proper disposal units going to landfill areas or high temperature controlled incinerators, to protect from HCl fumes generated from burning PVC.

Waste Disposal Method: SEE ABOVE

Precautions to Be Taken in Handling and Storing: Do not store near flammable liquids or any area that could exceed 450°F, to prevent formation of HCl.

Other Precautions: None other than good work practices, gloves to prevent cuts, safety goggles, etc.

Section VIII Control Measures

Respiratory Protection (Specify Type): SEE ABOVE — ALSO — Self-contained air packs in fire fighting conditions or where fumes are present.

Ventilation: Local Exhaust - N.A.
Special - N.A.
Mechanical (General) - N.A.
Other - N.A.

Protective Gloves: SEE ABOVE

Eye Protection: SEE ABOVE

Other Protective Clothing or Equipment: No normal hazard — SEE ABOVE — Normally not necessary. Workers discretion.

Work/Hygienic Practices: SEE ABOVE