MATERIAL SAFETY DATA SHEET
MSDS: 1014 - VINYL WATERSTOP

Status: Current
Revised: 04/02/98

Formula: Formulated mixture
Specification: FFD
Synonyms:
Flexible PVC
Plasticized PVC
Filled PVC
Stock Items: NOT GIVEN

Manufacturer
Vinylex Corporation
2636 Byington-Solway Road
Knoxville, TN 37931

Supplier
Vinylex Corporation
2636 Byington-Solway Road
Knoxville, TN 37931

Part Number: R031
Keyword: PVC Polymers

Physical/Chemical Characteristics
Boiling Point ........: NG
Melting Point ........: NG
Freezing Point ........: NG
Pour Point ...........: NG
Softening Point ........: NG
Specific Gravity ......: BT 1.27 1.43
Vapor Pressure ........: NG
Vapor Density ........: NG
Percent Volatiles ...: NG
Evaporation Rate .....: NG
pH ....................: NG
Molecular Weight .....: NG
Viscosity .............: NG
Solubility in Water ..: Negligible
Odor/Appearance/Other Characteristics: Gray profile, characteristic odor

Fire and Explosion Data
Closed Cup Flash Pt. ..: NG
Open Cup Flash Point ..: 610 F  ASTM D1929
Fire Point ............: 800 F  ASTM D1929
Auto Ignition ........: NG
Lower Explosion Limit : NG
Upper Explosion Limit : NG

Shipping Regulations
UN/NA Number: NG
DOT Hazard Class: Not regulated
Shipping Label: POLYVINYL CHLORIDE MATERIAL
Shipping Name: NOT GIVEN
FIRE AND EXPLOSION DATA

Unusual Fire And Explosion Hazards: Combustion yields hydrogen chloride gas and other combustion by-products.

Extinguishing Media: Carbon dioxide, dry chemical, water or other agents are appropriate.

Special Fire Fighting Procedures: In fire conditions use a self-contained breathing apparatus approved for acid vapors and wear protective clothing.

HEALTH HAZARD DATA

Emergency And First Aid Procedures

Eyes: In the event of eye irritation due to HCl exposure, immediately flush eyes with cool water for a least 15 minutes. Seek medical attention if necessary.

Skin: Wash skin thoroughly with soap and water.

Inhalation: Get the person out of the contaminated area to fresh air.

Ingestion: Practically inert, no effect expected.

Routes Of Exposure

Inhalation: Fumes liberated at high temperatures mat be irritating to the mucous membranes of the respiratory tract.

Skin: Fumes may irritate the skin.

Eye Contact: Dust or fumes may be irritating to the eyes.
Ingestion: Not a likely route of exposure.

Effects Of Overexposure

Acute: Fumes liberated at high temperatures may be irritating to the eyes, skin and respiratory tract.

Chronic: There are no known chronic effects from exposure.

ENVIRONMENTAL PROCEDURES

Release Or Spill: Sweep up and placed in marked containers for disposal or recovery.

Waste Disposal Method: Dispose of in compliance with federal, state and local government regulations.

SPECIAL PROTECTION INFORMATION

Ventilation: Room ventilation or local exhaust if need.

Personal Protection Equipment:

Eye: Wear safety glasses with side shields.
Respiratory: A NIOSH approved respirator if necessary
Gloves: Protective gloves for sensitive persons.

REACTIVE DATA

Instability: Excessive heat for prolonged periods.

Incompatibility: None Known.

Hazardous Decomposition Products: Hydrogen chloride, carbon monoxide and carbon dioxide.

Conditions of Hazardous Polymerazation: None known.

SHIPPING AND HANDLING REGULATIONS

Transportation: For domestics transportation purposes, vinyl compounds are not classified as hazard by the U.S. Dept. of Transpotation.

Handling: Store at ambient temperature in a dry and well ventilated area.

INGREDIENTS SUBJECT TO SARA III SECTION 313 REPORTING

NONE

End of MSDS