

# MATERIAL SAFETY DATA SHEET

Manufacturer's Name: Viper Products  
Address: 87 Sachem Dr  
Middletown, Ct  
Phone: 800-942-8754  
Emergency Number: Chemtrec (800) 424-9300/OVERSEAS (703)527-3887

## SECTION I - PRODUCT IDENTIFICATION

Product Name: EXTRA THICK VINYLHYDE  
Product Class: Vinyl Compound

## SECTION II - INGREDIENTS

INGREDIENT  
PERCENT

	VAPOR		
	(BY WEIGHT)	OCCUPATIONAL	PRESSURE
		EXPOSURE LIMITS	20c,mm Hg

**HAZARDOUS INGREDIENTS ARE BELOW REPORTABLE LEVEL**

## SECTION III - PHYSICAL DATA

BOILING RANGE: Not applicable  
% VOLATILE WEIGHT - Not determined

VAPOR DENSITY: Heavier than air  
EVAPORATION RATE: Slower than ether

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT > 350f  
EXTINGUISHING MEDIA: Water spray, Foam, Dry chemical, CO2  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode when exposed to extreme heat.  
SPECIAL FIREFIGHTING PROCEDURES: When burned or subject to temperatures in excess of 300F for excessive time, hydrogen chloride is emitted. Avoid breathing combustion products or use self-contained breathing apparatus.

## SECTION V - HEALTH HAZARD DATA

### EFFECTS OF OVEREXPOSURE

Acute exposure may cause eye, skin or respiratory tract irritation. Fumes emitted during fusion may be eye, skin or respiratory tract irritants.

### MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE

May aggravate an existing dermatitis. Fumes emitted during fusion may aggravate an existing dermatitis. Fumes emitted during fusion may aggravate an existing respiratory tract ailment.

### PRIMARY ROUTED OF ENTRY:

Dermal, Inhalation

### EMERGENCY AND FIRST AID PROCEDURES:

In case of skin contact, remove excess material with cloth or absorbent paper, then wash with soap and water. In case of eye contact, remove excess material with cloth or absorbent paper, then rinse out eye with copious amounts of water for at least 15 minutes. If irritation persists, seek medical attention. In case of excessive inhalation of fumes, remove to fresh air.

## SECTION VI - REACTIVITY DATA

STABILITY: Stable  
HAZARDOUS POLYMERIZATION: Will not occur.  
HAZARDOUS DECOMPOSITION PRODUCTS: Hydrogen chloride, carbon monoxide and carbon dioxide at elevated temperatures.  
CONDITIONS TO AVOID: Prolonged exposures to temperatures above 300 F.  
INCOMPATIBLE MATERIALS: Oxidizing materials can cause a reaction.

## SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Scoop into drums, absorb remainder on inert filler. Dispose of in accordance with local, state and federal regulations.

## SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: Not required with adequate ventilation. In restricted ventilation areas wear approved chemical/mechanical filters to remove fumes or mist.

VENTILATION: Exhaust system should be sufficient to remove vapors emitted during fusion.

PROTECTIVE EQUIPMENT: Use neoprene or vinyl gloves, safety glasses and protective clothing if skin contact is likely.

HYGENIC PRACTICES: Avoid breathing fumes emitted during fusion. Wash hands before eating, using the washroom, smoking, etc. Wash contaminated clothing before reuse.

### SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Avoid contact with eyes, skin and clothing. Although not a hazard, this product should not be stored in direct sunlight or at temperatures exceeding 110 F. FOR MANUFACTURING USE ONLY.

OTHER PRECAUTIONS: Never use pressure to empty drums or other shipping containers-they are not pressure vessels. Do not weld or flame-cut empty drums. Drums must not be reused for other purposes.

### SECTION X - REGULATORY INFORMATION

#### SECTION 313 SUPPLIER NOTIFICATION

This product may contain toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planing and Community Right - To - Know Act of 1986 and of 40 CFR Part 372. Refer to SECTION II for specific chemicals and percentages.

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