

MATERIAL SAFETY DATA SHEET

Manufacturer's Name: Viper Products
Address: 87 Sachem Dr
Middletown, Ct 06457
Phone: 800-942-8754

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

Product Name: **Debonder**
Cyanoacrylate remover
Date Created: 05 -19 -04

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS:

Hazardous Component	CAS#	%		
NITROMETHANE	75-52-5	99-100		
Exposure Limits (TWA)	ACGIH (TLV)	OSHA (PEL)	<u>OTHER</u>	

SECTION 3 - HAZARDS IDENTIFICATION:

Toxicity: Possible eye and respiratory irritant. Narcotic at high concentrations .
Prolonged inhalation may cause headaches .Moderately toxic by ingestion.
Liquid may dry out skin .

Primary routes of Entry: Inhalation. Ingestion , contact.

Signs of exposure: Vapor is irritating to eyes, nose throat ,may irritate skin .

SECTION 4 - FIRST AID MEASURES:

Ingestion: Give ater to dlute .Do not induce vomiting
Inhalation: Remove to fresh air. If symptoms persist, obtain medical attention.
Skin Contact: Soak in warm water. See supplemental section for emergency action.
Eye Contact: Flush with warm water. See supplemental section for emergency action.

SECTION 5 - FIRE FIGHTING MEASURES:

Flash Point: 96F, Tag Closed Cup
Extinguishing Media: Foam, Dry Chemical or Carbon Dioxide
Unusual Fire or Exposure Hazards: none
Special Fire Fighting Procedures: none

SECTION 6 - ACCIDENTAL RELEASE MEASURES:

Steps to be taken in case of spill or leak: Avoid lame and sparks .Maintain adequate ventilation .
Soak up in an inert absorbent and sotre in closed container until disposal

SECTION 7 - HANDLING AND STORAGE:

Safe Storage: Store away from heat and direct sunlight to maximize shelf life. Store inside in a dry location.
Handling: Keep container tightly closed. Avoid contact with skin. Avoid breathing vapors. keep away
From sparks and open flames

SECTION 8 - PROTECTIVE EQUIPMENT:

Ventilation: Local exhaust ventilation recommended to maintain vapor level below TLV.
Respiratory Protection: Not applicable with good local exhaust,
Skin: Polyethylene or non reactive gloves. Do not use cotton or wool. See supplemental
Page for more information.
Eye Protection: Safety glasses or goggles with side shields.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Clear Liquid
 Odor: Sharp, pungent
 Boiling Point: Greater than 214 F
 Vapor Pressure: 181.7mmhg @ 68F
 Vapor Density: NA
 Vaporization Rate: Not applicable
 Specific Gravity: 1.14 @77 F
 Solubility in Water: Miscible

SECTION 10 - STABILITY AND REACTIVITY:

Stability: Stable
 Hazardous Polymerization: Will not occur
 Incompatibility: avoid contact with strong oxidizing agents

SECTION 11 - TOXICOLOGICAL INFORMATION:

See Section 3

SECTION 12 - ECOLOGICAL INFORMATION:

No Data

SECTION 13 - DISPOSAL CONSIDERATIONS:

Spill or accidental release: Flood with water to cure (h Soak up with an inert absorbent.
 Disposal procedures: Incinerate or dispose of in an approved landfill in accordance with local and EPA regulations. Not a RCRA hazardous waste.

SECTION 14 - TRANSPORTATION INFORMATION:

Domestic Ground Transport: Compounds , cleaning, liquid (more than one liter)
 Proper shipping name: Nitromethane
 Hazard class or division: Flammable Liquid 3, Packaging Group II
 Identification number: UN 1261
 Marine pollutant No

SECTION 15 - REGULATORY INFORMATION:

US Federal Regulations
 TSCA (Toxic Substance Control Act) STATUS
 TSCA (United States) The intentional ingredients of this product are listed
 CERCLA RQ (Reportable Quantity)- 40 CFR 302.4 (a)

Component	RQ(lbs)
None	

SARA 302 COMPONENTS-40 CFR 355 APPENDIX A : NONE
 SECTION 311/312 HAZARDOUS CLASS-40 CFR 370.2
 IMMEDIATE (X) DELAYED (X) FIRE (X) REACTIVE () SUDDEN RELEASE OF PRESSURE ()

SARA 313 COMPONENTS -40 CFR 3722.65 NONE
 INTERNATIONAL REGULATIONS
 INVENTORY STATUS: NOT DETERMINED
 STATE AND LOCAL REGULATIONS
 CA PROPOSITION 65 : The following statement is made in order to comply with the California safe drinking water and toxic enforcement act of 1986 : This product contains the following substances known to the state of California to cause reproductive harm : Ethyl alcohol

SECTION 16 - OTHER INFORMATION:

Hazard	NFPA Hazard Code	HMIS Hazard Code
Health	1	1
Fire	3	3
Reactivity	0	0
Specific Hazard	N/A	Personal protection: See Section 8

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 HMIS is a registered trademark of the National Paint and Coatings Association