

# MATERIAL SAFETY DATA SHEET

Manufacturer's Name: Viper Products  
Address: 87 Sachem Dr  
Middletown ,Ct 06457  
Phone: 800-942-8754  
Emergency Number: Chemtrec (800) 424-9300/OVERSEAS (703) 527-3887

## SECTION I - PRODUCT INFORMATION

Product Name: DV Super Shine

HMIS/NFPA RATINGS: HEALTH: 1 FIRE: 2 REACTIVITY: 0 SPECIFIC HAZARDS: NONE

## SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT	OSHA PEL	ACGIH TLV	OPTIONAL %
Triethylamine CAS# 121-44-8	25ppm	1ppm(Skin)	<1.5
N-Methyl-2-Pyrrolidone	Not Established	Not Established	<10

## SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

MELTING POINT: N/A	SPECIFIC GRAVITY (H20-1): 1.05
BOILING POINT: 212oF (100C)	VAPOR PRESSURE (mm Hg): Not Measured
VAPOR DENSITY (AIR=1): >1	EVAPORATION RATE (BUTYL ACETATE=1): <1.0
SOLUBILITY IN WATER: Completely Miscible	PERCENT VOLATILES BY WEIGHT : Apprx.65%
APPEARANCE: Semi Translucent	V.O.C.: 0.72 lbs/gal. 8.30% of Total Weight

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >200F (93 C) FLAMMABLE LIMITS: Not Determined  
FLAMMABILITY CLASSIFICATION -OSHA: Combustible Class IIIB  
EXTINGUISHING MEDIA: Foam, Water fog, Dry Chemical, or CO2  
UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known  
SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus and turnout gear

## SECTION V - REACTIVITY DATA

STABILITY: (x) STABLE  
UNSTABLE

INCOMPATIBILITY: Oxidizing Material

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion may produce Carbon Dioxide and Carbon Monoxide

HAZARDOUS POLYMERIZATION: MAY OCCUR

x WILL NOT OCCUR

CONDITIONS TO AVOID: None Known

## SECTION V I- HEALTH HAZARD DATA

PRIMARY ROUTE(S) OF ENTRY: INHALATION? Yes SKIN? Yes INGESTION? Yes

CARCINOGEN: NTP? No IARC MOMGRAPHS? No OSHA REGULATED? No

EFFECTS OF OVEREXPOSURE: For Ethylene glycoln butyl Ether: **Eye Contact:** May cause moderate eye irritation. May cause corneal injury. **Skin Contact:** May cause skin irritation. Excessive exposure may cause blood hermolysis. **Inhalation:** Excessive inhalation may cause adverse effects including blood and kidney.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Known

EMERGENCY FIRST AID PROCEDURES: **Inhalation:** Move subject to fresh air. If difficulty breathing, administer Oxygen. Seek Medical attention. **Eyes:** Irrigate with running water for at least 15 minutes. Consult medical personnel.

**Skin:** Wash affected areas with soap and water. Consult a physician if irritation persists. **Ingestion:** Induce vomiting. Seek medical attention.

## SECTION VI I- PRECAUTIONS FOR SAFE HANDLING AND USE

**Steps to be taken in case material is released or spilled:** Spill should be contained and the product absorbed with absorbent material and collected for disposal.

**Waste disposal method:** Dispose in accordance with local, state, and federal regulations.

**Precautions to be taken in handling and storage:** Protect from freezing. Keep container closed.

**Other Precautions:** For Industrial Use Only

#### SECTION VIII - CONTROL MEASURES

**VENTILATION:** General and Local Exhaust to control airborne levels below exposure guidelines.

**PROTECTIVE GLOVES:** Impervious gloves required.

**EYE PROTECTION:** For splash protection - Chemical goggles required

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** As necessary to prevent skin contact. Eye wash station nearby.

**WORK/HYGIENIC/MAINTENANCE PRACTICE:** Wash after use.

#### SECTION IX -REGULATORY INFORMATION

##### TOXIC SUBSTANCE CONTROL ACT (TSCA)

All components of this product are listed or are exempt from listing on the U.S. Toxic Substance Control Act (TSCA) Chemical Substance Inventory; 40 CFR 723.250 Section V.

##### SARA313

This product contains the following chemicals subject to the reporting of SARA Title III Section 313 40CFR372.

<u>CHEMICAL</u>	<u>CAS NO.</u>
Triethylamine	121-44-8
N-methyl-2-Pyrrolidone	872-50-4