

## **VZ-5797**

### **MSDS Number**

BBCGN

### **National Stock Number**

9150-00D000098

### **Product Name**

VZ-5797

### **Manufacturer**

E I DUPONT DE NEMOURS AND CO INC

### **Product Identification**

Product ID:VZ-5797

MSDS Date:01/01/1985

FSC:9150

NIIN:00D000098

MSDS Number: BBCGN

### **Responsible Party**

E.I.DUPONT DE NEMOURS & CO;INC.

Emergency Phone: 302-774-7500

Cage: DO229

### **Contractor**

E.I.DUPONT DE NEMOURS & CO INC

1635

BOSTON, MA 02118

US

800-441-7515

Cage: DO229

### **Ingredients**

TRICHLOROETHYLENE (SARA III)

CAS: 79-01-6

RTECS: KX4550000

Fraction By Weight: 19.0%

OSHA PEL100 PPM/100 STEL

ACGIH TLV: 50 PPM/100,A5STEL;93

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

Fraction By Weight: 57.0%

OSHA PEL100 PPM

### **Hazards**

Effects of Overexposure:HEADACHE,NAUSEA,IMPAIRMENT OF REACTION TIME &

COORDINATION.VAPORS MAY BE TOXIC.

## First Aid

First Aid:INHAL:MOVE TO FRESH AIR.RESTORE BREATHING. SKIN:WASH W/SOAP & WATER.REMOVE CONTAMINATED CLOTHING.EYE:FLUSH WITH WATER FOR 15 MIN.CALL DR.

## Fire Fighting

Flash Point:>150F TOC.

Lower Limits:0.00

Upper Limits:9.0.

Extinguishing Media:FOAM,CO\*2,DRY CHEMICAL

Fire Fighting Procedures:WATER FROM FOG NOZZLES MAY BE USED TO COOL CLOSED CONTAINERS

## Accidental Release

Spill Release Procedures:AVOID PROLONGED CONTACT WITH SKIN & BREATHING OF VAPOR.VAPORS MAY BE TOXIC.REMOVE SOURCES OF IGNITION.REMOVE WITH INERT ABSORBENT & NON-SPARKING TOOLS.VENTILATE AREA.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT,SPARKS,AND OPEN FLAME.CLOSE CONTAINER AFTER EACH USE.DO NOT STORE ABOVE 120F.

Other Precautions:WASH WELL AFTER HANDLING & BEFORE EATING OR SMOKING.CONTAINERS SHOULD BE GROUNDED WHEN POURING.

## Exposure Controls

Respiratory Protection:CARTRIDGE-TYPE RESPIRATOR

Ventilation:LOCAL EXHAUST TO KEEP BELOW GIVEN TLV & LEL

Protective Gloves:RUBBER

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:USE APPROPRIATE INDUSTRIAL HYGINENE PRACTICES.

Supplemental Safety and Health

## Chemical Properties

HCC:V4

Boiling Pt:B.P. Text:199-410F.

Vapor Pres:100

Vapor Density:4.53

Spec Gravity:0.861.

Evaporation Rate & Reference:Solubility in Water:NEGLIGIBLE

Appearance and Odor:HAZY STRAW COLORED LIQUID;STRONG SOLVENT ODOR.

Percent Volatiles by Volume:76.4

## Stability

Stability Indicator/Materials to Avoid:YES

NONE REASONABLY FORESEEABLE

Hazardous Decomposition Products:CO,CO\*2,SMOKE & CHLORINE VAPORS

## Disposal

Waste Disposal Methods:DISPOSAL METHOD MUST COMPLY WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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