



### Inhalation

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

### Ingestion

Do not induce vomiting. Call a physician. Never give anything by mouth to an unconscious person.

### Medical Conditions Aggravated by Exposure

Ingestion: Nausea, vomiting. Diarrhea. Irritation of gastrointestinal tract. Skin Absorption: Absorption of harmful amounts. Inhalation or ingestion: prolonged exposure to vapors may cause dizziness, headache, nausea, confusion or vomiting. Skin contact, especially if prolonged, may cause irritation, rash or chemical burn to the contacted area. Eye Contact: Severe irritation. Chemical burns. Lacrimation, redness.

### Notes to Physician

Aspirated material may cause severe lung damage and may present a significant hazard. Stomach contents should be evacuated quickly in a manner which avoids aspiration. There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition.

## 5 FIRE FIGHTING MEASURES

### Extinguishing Media

Carbon dioxide, dry chemical, alcohol foam, universal foam, waterspray.

### Basic Fire Fighting Procedures

Wear self-contained breathing apparatus and full protective clothing. Use water spray to cool fire-exposed containers and structures.

### Unusual Fire & Explosion Hazards

Vapors form from this product and may settle in low places, travel along the ground, or move by air currents to be ignited by pilot lights, other flames, smoking, sparks, heaters, electrical equipment, static discharges, or other ignition sources at locations distant from handling point. If storage containers are exposed to excessive heat, over pressurization may result.

**Flash Point** 78 F

**Flammability Limits in Air, Lower, % by Volume** 1

## 6 ACCIDENTAL RELEASE MEASURES

### Spill or Leak Procedure

Contact fire authorities.

## 7 HANDLING & STORAGE

### Handling

Harmful if swallowed. Avoid skin or eye contact. Avoid exposure to vapors. Avoid inhalation. Use only with adequate ventilation. Keep product away from ignition sources, such as heat, sparks, pilot lights, static electricity, and open flames. Wash thoroughly with mild soap and water after handling. Keep container tightly closed.

### Storage

Store in a cool, ventilated location. Hot surfaces may ignite product in the absence of sparks or flames. Keep container tightly sealed when not in use. Do not smoke in the vicinity of product. Ground and bond metal containers during liquid transfer. For industrial use only. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in this sheet must be observed.

### Ventilation

General (mechanical) room ventilation to maintain vapor levels below TLV is expected to be satisfactory. Keep this product in closed equipment. Special, local ventilation is needed at points where vapors or mists are expected to escape to the work place air.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

**Eye Protection: Personal Protection Equipments (PPE)**

Chemical goggles or safety glasses.

**Skin Protection: Personal Protection Equipments (PPE)**

Use solvent proof rubber gloves.

**Respiratory Protection: Personal Protection Equipments (PPE)**

Use approved NIOSH respiratory protection if TLV exceeded... or over exposure is likely.

**General**

Other protective equipment: eye bath and shower should be available. Wear appropriate clothing to prevent repeated or prolonged skin contact.

## 9 PHYSICAL & CHEMICAL PROPERTIES

**Odor and Appearance**

Clear liquid with odor of organic solvents

**Boiling Point** 259 - 342 F

**Specific Gravity** 0.9

**Percent Volatile** 100 % by volume: Weight/Gallon 7.56 lbs/gal.

**Vapor Pressure** 9 %

**Evaporation Rate** Slower than ether.

**Vapor Density** Heavier than air.

**Solubility In Water** Not soluble

## 10 STABILITY & REACTIVITY

**Stability/Incompatibility**

Stable

**Hazardous Reactions/Decomposition Products**

Carbon dioxide, carbon monoxide.

**Hazardous Polymerization**

Will not occur

## 11 TOXICOLOGICAL INFORMATION

**Routes of Exposure**

Eyes, skin contact or by inhalation.

## 12 ECOLOGICAL INFORMATION

## 13 DISPOSAL CONSIDERATIONS

**Waste Disposal**

Dispose of in accordance with federal, state and local regulations. Incinerate in EPA approved manner according to State and Local Regulations.

## 14 TRANSPORT INFORMATION

**Department of Transportation (DOT) Requirements:**  
**General Transportation Information for Bulk Shipments**

Proper Shipping Name	Paint Related Material	UN/NA Code	1263
Hazard Class	3		
Packaging Group	Class III		
Labels Required	Flammable Liquid		

## 15 REGULATORY INFORMATION

**NFPA Ratings**

Health	Flammability	Reactivity	Special Hazards
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**HMIS Ratings**

Health 2	Flammability 3	Reactivity 0	Personal Prot. Equip. C
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**Following ingredients of this product are listed in SARA313**

SARA Listed Ingredient Name	CAS Number	Maximum %
XYLENES	1330-20-7	4.0
1,2,4-TRIMETHYL BENZENE	95-63-6	15.0

**Listed on the following Regulatory List(s)**

SARA 313  
SARA 313

## 16 OTHER INFORMATION

**Disclaimer**

The information and recommendations contained herein are believed to be reliable and accurate based on the data available to ITW Imtran. However, we make no warranty, expressed or implied, regarding the accuracy of this data or the results obtained from the use of this product.

**Completed On** 11/18/02

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