



### Effects of Long-Term (Chronic) Exposure

Health studies have shown that many solvents pose potential human health risks which may vary from person to person. As a precaution, exposure to liquids and vapors should be minimized. -Prolonged or continuous inhalation of vapors may result in delayed lung damage. Repeated or prolonged inhalation of vapor may cause liver and kidney damage. -Repeated inhalation of vapor in high concentration can change the blood picture.

## 4 FIRST AID MEASURES

### Skin

Wash away with soap and water and rinse. DO NOT use solvents or thinners.

### Eye

Remove contact lenses, keep eyelids open. Flush with plenty of water (10-15 minutes). Call a physician.

### Inhalation

Take the casualty into the fresh air and keep warm. Irregular breathing/no breathing: artificial respiration. Call a physician.

### Ingestion

Do not induce vomiting. Call a physician. Keep at rest. Never give anything by mouth to an unconscious person. Unconsciousness: lateral position - call a physician.

## 5 FIRE FIGHTING MEASURES

### Extinguishing Media

Suitable: alcohol resistant foam, CO<sub>2</sub>, powders, water spray.  
Not suitable: water jet

### Basic Fire Fighting Procedures

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required.

### Unusual Fire & Explosion Hazards

Cool endangered containers with water in case of fire. Do not allow the quenching water into the sewage system.

**Flash Point** 25 ° C

**Flammability Limits in Air, Lower, % by Volume** 0.6

**Flammability Limits in Air, Upper, % by Volume** 10

## 6 ACCIDENTAL RELEASE MEASURES

### Emergency Action

Remove sources of ignition. Ventilate area.

### Spill or Leak Procedure

Remove sources of ignition, ventilate. Contain and collect spillage with non-combustible absorbent materials, e.g., sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations. Clean preferably with a detergent. Avoid use of solvents.

## 7 HANDLING & STORAGE

### Handling

Prevent the creation of flammable or explosive concentration of vapor in air and avoid vapor concentration higher than the occupational exposure limits. Additionally, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Comply with the health and safety at work laws.

Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Preparation may change electrostatically: always use earthing leads when transferring from one container to another. Operators should wear antistatic footwear and clothing. No sparking tools should be used.



## 13 DISPOSAL CONSIDERATIONS

### Waste Disposal

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
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## 15 REGULATORY INFORMATION

### NFPA Ratings

Health	Flammability	Reactivity	Special Hazards
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### HMIS Ratings

Health 2	Flammability 3	Reactivity 1	Personal Prot. Equip. C
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## 16 OTHER INFORMATION

### Disclaimer

The details in this material safety data sheet satisfy national legislation. However, we have no knowledge or control over the individual user's working conditions. The product may not be used for any purpose other than that specified in the product data sheet unless written consent has been obtained. The user is responsible for the observance of all required statutory provisions.

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