

Unusual Fire & Explosion Hazards

Water may be used to cook endangered containers. Keep containers tightly closed.

Flash Point 45 C

Flammability Limits in Air, Lower, % by Volume 0.8

6 ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedure

Take up with liquid binding materials, such as vermiculite. Take the material in closed containers to the responsible authority for elimination.

7 HANDLING & STORAGE

Handling

NI

Storage

Do not store above +50C. Keep tightly closed. Store containers away from heat in a cool ventilated place. No smoking.

Ventilation

Local exhaust: yes mechanical (general): yes

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Personal Protection Equipments (PPE)

When handling with thinner, use splash goggles. Use protective cream where skin contact is likely. Remove and wash contaminated clothing before re-use. Don't eat and drink at the working place. When using, do not eat, drink or smoke.

Skin Protection: Personal Protection Equipments (PPE)

Required for prolonged and repeated contact. Use neoprene gloves to prevent skin contact.

9 PHYSICAL & CHEMICAL PROPERTIES

Odor and Appearance

Clear liquid with odor of organic solvents

Boiling Point 160 C

Specific Gravity 0.9

Melting Point NI

Percent Volatile 6.76 lbs. per gallon

Vapor Pressure 5 mbar 20C

Evaporation Rate NI

Vapor Density > 1

Solubility In Water Not soluble

10 STABILITY & REACTIVITY

Stability/Incompatibility

Stable Peroxides and other strong oxidizers.

Hazardous Reactions/Decomposition Products

NI

Hazardous Polymerization

Will not occur.

11 TOXICOLOGICAL INFORMATION

Routes of Exposure

Inhalation: remove to fresh air. Restore breathing. Treat symptomatically. Consult a physician. Eyes: splash; flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment. Skin: splash; wash affected areas with soap and water. Remove contaminated clothing. Consult a physician if irritation persists. Ingestion: do not induce vomiting. Consult a physician or poison control center immediately, treat symptomatically.

12 ECOLOGICAL INFORMATION

13 DISPOSAL CONSIDERATIONS

Waste Disposal

Disposal according to federal, state and local regulations.

14 TRANSPORT INFORMATION

15 REGULATORY INFORMATION

NFPA Ratings

Health

Flammability

Reactivity

Special Hazards

HMIS Ratings

Health 2

Flammability 1

Reactivity 0

Personal Prot. Equip. C

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

Completed By ITW Imtran