

Large Spills: Release causes an immediate fire or explosion hazard. Evacuate all non-essential personnel from immediate area. A vapor suppressing foam may be used to reduce vapors. Dike ahead of a liquid spill. This material will float on water and its run-off may create an explosion or fire hazard. Responders doing cleanup need to wear appropriate respiratory equipment and fire-resistant protective clothing. Pick up free liquid for recycle and/or disposal with explosion-proof equipment. Remove sources of ignition and ventilate area. Carefully collect spilled material into enclosed containers. Soak up any excess material with absorbent pads, sand, or other inert non-combustible materials. Place into appropriate waste containers for later disposal. Wash area thoroughly. Do not let washing down water contaminated ponds or waterways.

7. HANDLING AND STORAGE

Store in a cool, dry area away from heat, sparks, and open flame. Keep containers closed. Avoid prolonged exposure to vapors and mists. Keep away from flammables, oxidizing materials, and corrosives. Do not breathe vapor. Avoid spilling on skin, eye contact, or on clothing. Wash face and hands with soap and water after using this product. Launder contaminated clothing before reusing. Provide ventilation to maintain exposure potential below applicable exposure limits or use appropriate respiratory protection if limits exceeded prior to entering confined spaces. A static electrical charge can accumulate when this material is flowing through pipes, nozzles or filters and when it is agitated. Always bond receiving containers. Do not fill any portable container in or on a vehicle. Do NOT use compressed air for filling, discharging or other handling operations. Product container is not designed for elevated pressure. Do not smoke.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses equipped with side shields or chemical goggles are recommended.

Skin: Chemical resistant gloves required for prolonged or repeated contact. Use nitrile rubber gloves. Incidental contact/Splash protection: PVC or neoprene rubber gloves.

Respiratory: None required if good ventilation is maintained. If TLV is exceeded use a NIOSH-approved organic vapor respirator. For airborne vapor concentrations that exceed the recommended protection factors for organic vapor respirators, use a full-face, positive-pressure, supplied air respirator.

Engineering Controls: Mechanical ventilation recommended when handling in enclosed/tight spaces. All electrical equipment should comply with the National Electric Code.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 350-390°F/176-198°C **Specific Gravity:** 0.7758 (H₂O=1) **Vapor Pressure:** ND **Melting Point:** ND

Density: 6.32 lbs/gallon

Evaporation Rate: ND

Solubility in Water: Negligible **pH:** NA

Appearance and Odor: Clear water-white liquid with slight petroleum scent.

10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur.

Hazardous Decomposition: When strongly heated, as in a fire, this product may produce carbon dioxide, carbon monoxide and flash fire. Keep away from heat.

Chemical Stability: Stable under normal conditions.

Incompatibility: Avoid strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity (NTP/IARC/OSHA): None

California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

12. ECOLOGICAL INFORMATION

ND

13. DISPOSAL CONSIDERATIONS

Consult your local, state, provincial and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with applicable regulations.

14. TRANSPORT INFORMATION

DOT: Available upon request

TDG: Available upon request

UN: Available upon request

15. REGULATORY INFORMATION

VOC (Volatile Organic Compounds): < 95 %

TSCA (Toxic Substances Control Act): Listed

SARA Title III Section 302 EHS: ND

SARA Title III Section 311/312: ND

SARA Title III Section 313 Toxic Chemicals: Not listed

WHMIS Classification:

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

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