
4. FIRST AID MEASURES

INHALATION

Remove from area to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.

EYE CONTACT

Rinse eyes with water. Remove any contact lenses, and continue flushing eyes with running water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eyes and lids with water. Seek medical attention if irritation develops or persists.

SKIN CONTACT

Wash affected areas with plenty of water, and soap if available, for several minutes. Seek medical attention if irritation develops or persists.

INGESTION

Give 3-4 glasses of water, but **DO NOT** induce vomiting. If vomiting occurs, give fluids again. Get medical attention to determine whether vomiting or evacuation of stomach is necessary. Do not give anything by mouth to an unconscious or convulsing person.

5. FIRE FIGHTING MEASURES

Flash Point and Method: > 200°F

GENERAL HAZARD

This product is not combustible. If involved in a fire, however, it can release small quantities of carbon monoxide and nitrogen oxide.

EXTINGUISHING MEDIA

Use media suitable for the material that is burning.

SPECIAL FIRE FIGHTING INSTRUCTIONS

Move containers from area if it can be done without risk. Cool fire-exposed containers with water from side.

FIRE FIGHTING EQUIPMENT

As in any fire, wear NIOSH/MSHA approved, pressure-demand self-contained breathing apparatus and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Spill area may be slippery. Wear appropriate protective equipment (See Section 8).

Absorb spills with vermiculite, fuller's earth, or sand. Shovel up and place in a non-metal waste container for disposal. Dike large spills with soil or sandbags to contain it and prevent its spread.

Prevent liquid from entering sewers or waterways.

7. HANDLING AND STORAGE

HANDLING

Wear appropriate protective equipment (See Section 8).

STORAGE

Keep container tightly closed. Keep away from heat, and sunlight. Storage temperature range: 5-30°C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS

Use explosion proof equipment for general and/or ventilation to prevent build-up of vapors. In applications where the material will be exposed to elevated temperatures, use local ventilation to remove potential decomposition products.

PERSONAL PROTECTION

| | |
|-----------------|---|
| Respirator: | Not required during usual use. |
| Eye Protection: | Wear safety goggles with side shields or goggles. |
| Gloves: | Wear chemical resistant gloves. |
| Clothing: | Normal working clothing with long sleeves and pants |
| Other: | Eye wash; safety shower. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|------------------------------|----------------|
| State..... | Viscous Liquid |
| Color..... | white |
| Odor..... | mild glue-like |
| Boiling Point °C..... | 210° F |
| Weight Solids..... | 54% |
| Weight per Gallon..... | 11.4 lbs/gal |
| Specific Gravity @20 °C..... | 1.37 |
| Viscosity..... | 90 KU |
| Water Solubility..... | Soluble |
| pH..... | 8.4 |

10. STABILITY AND REACTIVITY

REACTIVITY

Stable

INCOMPATIBILITIES

Acids, alkalis, strong oxidizing agents and anionic surfactants.

CONDITIONS TO AVOID

Avoid contact with heat.

11. TOXICOLOGICAL INFORMATION

| | |
|---------------------------------------|----------------------------------|
| Oral LD ₅₀ (Rat)..... | > 50000mg/kg |
| Dermal LD ₅₀ (Rabbit)..... | > 112000mg/kg |
| Inhalation LC ₅₀ | No data |
| Primary skin irritation..... | Presumed to be a slight irritant |
| Primary eye irritation..... | Presumed to be a mild irritant |

12. ECOLOGICAL INFORMATION

| | |
|---------------------------------------|---------|
| EC ₅₀ (bacterium)..... | No data |
| LC ₅₀ (rainbow trout)..... | No data |
| BOD..... | No data |
| COD..... | No data |
| Heavy metals..... | No data |

13. DISPOSAL CONSIDERATIONS

RCRA Waste Code: Not regulated under RCRA, 40 CFR 261



Products: Keep away from natural water sources. Observe all applicable federal, state, and local regulations.
Empty packaging: Remove all residues when emptying.

14. TRANSPORTATION INFORMATION

DOT Hazard Classification: Non-Hazardous, not regulated

15. REGULATORY INFORMATION
(Not meant to be all-inclusive, selected regulations represented)

OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

Hazardous Non-Hazardous

CERCLA/SUPERFUND (40 CFR 117, 302)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

SARA EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

SARA HAZARD CATEGORIES (40 CFR 370)

Acute Chronic Fire Pressure Reactive None

SARA TOXIC SUBSTANCES (40 CFR 372)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

US TOXIC SUBSTANCES CONTROL ACT/INVENTORY STATUS

The substances in this product are listed on the TSCA inventory. The components of Mold Proof MSP are listed on the following Inventories: Canada (DSL), Europe (EINECS Registry No. 248-595-8), Australia (AICS).

HARMONIZED TARIFF SCHEDULE CODE (UNITED STATES 2005): 3402.12.5000 (Organic surface-active agents, cationic, other)

STATE REGULATIONS

None listed.

16. OTHER INFORMATION

ABBREVIATIONS

| | | | | | |
|------|-----------------------------|------|----------------|------|---------------------|
| C: | Ceiling limit | N/A: | Not Applicable | N/D: | Not determined |
| N/E: | Not established | N/K: | Not known | RQ: | Reportable quantity |
| TPQ: | Threshold Planning Quantity | | | | |

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Supersedes Date: 09/22/2007

Prepared by: MSDS Coordinator

Reasons for Revision: Product Update.

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