





---

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

---

**12. ECOLOGICAL INFORMATION**

---

EC <sub>50</sub> (bacterium).....	No data
LC <sub>50</sub> (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				

**Date Prepared:** 04/08/08

**Supersedes Date:** 09/22/2007

**Prepared by:** MSDS Coordinator

**Reasons for Revision:** Product Update.

The Data herein is believed to be accurate. It is intended to be used by qualified personnel at their own risk. No guarantee or warranty is expressed or implied, nor does Risk Prevention Systems assume any responsibility from the use of the information, product, or data described herein. No patent warranty is made or implied or intended. Risk Prevention Systems expressly disclaims all liability for reliance on information published herein. Data is offered solely for investigation, consideration and verification by the user. It is the obligation of the user to determine safe use, conditions of use, and regulatory requisites.