

**MATERIAL SAFETY DATA SHEET**

ProChem Specialty Products, Inc.

115 East 18th Street  
National City, CA 91950  
(619)474-6494Complies with OSHA's 29 CFR  
1910.1200 and State Hazard  
Communication Standards24 Hour Emergency Response Number:  
3E: (800)451-8346**SECTION 1**PRODUCT IDENTITY : FOAM CONTROL (Polyglycol Defoamer)  
DATE PREPARED : 1/10/2008

NFPA/HMIS HAZARD CODES (minimal = 0; slight = 1; moderate = 2; serious = 3; sever = 4)

(X = Ask Supervisor, A = safety glasses, B = goggles, gloves, C = goggles, gloves, apron,  
D= goggles, gloves, apron, faceshield)

Health: 1 Fire: 0/0 Reactivity: 0/0 Special/Personal Protection: None/B

DOT: Not regulated.

**SECTION 2**

<u>INGREDIENTS</u>	<u>CAS #</u>	<u>OSHA-PEL</u>	<u>ACGIH-TLV</u>	<u>% BY WT.</u>
Oxirane, Methyl-, Polymer	9003-11-6	None est.	None est.	70

CAUTION: May cause eye, skin and respiratory tract irritation. Ingestion may cause gastric disturbances.  
Product is a complex blend of surfactants, and water.**SECTION 3: PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING POINT:	Not available	SPECIFIC GRAVITY (@ 68 F):	1.01
FREEZING POINT:	- 29 C	PERCENT VOLATILE:	As water
DECOMPOSITION TEMP.:	Not available	EVAPORATION RATE:	As water
SOLUBILITY IN WATER:	Insoluble	pH (concentrate)	6-8
APPEARANCE AND ODOR:	Clear to slightly cloudy liquid, mild polyol odor		

**SECTION 4: FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT: 455 F FLAMMABLE LIMITS: Not applicable

EXTINGUISHING MEDIA: Water, fog, foam, CO2 or dry chemical.

SPECIAL FIREFIGHTING PROCEDURES: Do not enter confined space without protective clothing and self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Avoid possible spontaneous combustion by proper disposal of combustible materials soaked with this product.

**SECTION 5: REACTIVITY DATA**STABILITY: Stable HAZARDOUS POLYMERIZATION: Will not occur.  
CONDITIONS TO AVOID: None INCOMPATIBILITY: None known.  
HAZARDOUS DECOMPOSITION PRODUCTS: None

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**SECTION 6: HEALTH HAZARD DATA**

**ROUTES OF ENTRY/SIGNS AND SYMPTOMS OF EXPOSURE:** Contact with the eyes and skin may result in irritation. There are no other known acute effects associated with this material.

**CHRONIC EFFECTS:** None known.

**CARCINOGENS:** This product may contain trace amounts of ethylene oxide, propylene oxide and 1,4-dioxane, chemicals known to the State of California to cause cancer and/or birth defects or reproductive harm.

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** None known.

**EMERGENCY AND FIRST AID PROCEDURES:** Eyes: Rinse immediately with plenty of water for 15 minutes. Skin: Wash affected areas with soap and water. Remove and launder contaminated clothing before reuse. Inhalation: Remove to fresh air. Ingestion: If swallowed, rinse mouth then drink plenty of water. Never give fluids if the victim is unconscious. Get immediate medical attention.

**SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE**

**SPILL OR LEAK PROCEDURES:** Spills should be contained, solidified and placed in suitable containers for disposal in a licensed facility. This material is not regulated by RCRA or CERCLA ("Superfund"). Wear appropriate respiratory protection and protective clothing and provide adequate ventilation during clean-up.

**WASTE DISPOSAL METHOD:** Dispose of in accordance with Federal, State and local regulations. Do not discharge into waterways or sewer systems without proper authority.

**HANDLING AND STORING:** Handle appropriately. No special requirements needed.

**OTHER PRECAUTIONS:** Keep out of reach of children.

**SECTION 8: CONTROL MEASURES**

**RESPIRATORY PROTECTION:** If vapors or mists are generated, wear a NIOSH/MSHA approved organic vapor/mist respirator or an air-supplied respirator as appropriate.

**VENTILATION:** Use local exhaust control vapors/mists.

**GLOVES:** Rubber or plastic as needed to avoid prolonged contact.

**EYE PROTECTION:** Goggles recommended

**OTHER PROTECTIVE EQUIPMENT:** Apron, boots as necessary to minimize contact.

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

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