

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION.**500 PSI**5950 W. 56th Ave.
Arvada, CO 80002
720-475-1606

PRODUCT NAME: **500 PSI Defogger Gel 55 gallon drum**
PRODUCT DESCRIPTION: Clear blue thick liquid
CHEMICAL FAMILY: detergent
REVISION DATE: 12/12/07 PRINT DATE: 05/05/08 PRINT TIME: 14:11

SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS.

Hazard	CAS #	WT/Wt % Less Than	
DIETHYLENE GLYCOL MONO-BUTYL ETHER	112-34-5	<2%	SARA Rep.
ACGIH TLV: NE (TWA);			
OSHA PEL: NE (TWA);			

NOTE 1 - Section 313 Supplier Notification: "SARA Rep." identifies chemical ingredients subject to reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986. This information should be included in all MSDS's that are copied and distributed for this material.

SECTION 3 - HAZARDS IDENTIFICATION.

HEALTH-----	1
INSTABILITY-----	0
FIRE-----	0
OTHER-----	x

THRESHOLD LIMIT VALUE: N.E., blended product. See Section 2 for information on listed ingredients.

PRIMARY ROUTES OF ENTRY: Eye contact, Skin contact, Inhalation of spray.

EFFECTS OF ACUTE OVEREXPOSURE:

Eyes - Irritation, severe irritation possible with prolonged contact.
Skin - Irritation possible with prolonged contact.
Inhalation of mists of product or solution - Irritation of respiratory tract.
Swallowing - Irritation of mouth, throat and stomach. Stomach upset.

EFFECTS OF CHRONIC OVEREXPOSURE: Unknown; none expected beyond acute effects.

CARCINOGENICITY: This product or its ingredients have not been identified as a carcinogen or probable carcinogen by NTP, IARC monographs, or OSHA.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known or expected.

SECTION 4 - FIRST AID MEASURES.

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EYES - Immediately flush with cool running water holding eye lids apart. Remove contact lenses if present, and continue flushing for 15 minutes. Get medical assistance if irritation persists or is severe.

SKIN - Flush thoroughly with running water. Remove contaminated clothing and wash before reuse. If irritation develops and persists, get medical advice or assistance.

INHALED - Remove to fresh air. Immediately call for medical advice or assistance if breathing difficulty or irritation is severe or continues.

SWALLOWED - Rinse mouth with large amounts of water. Drink water, milk or other fluids to dilute. Do not induce vomiting. Call for medical advice or assistance if difficulties and discomfort develop and continue.

SECTION 5 - FIRE FIGHTING PROCEDURES

FLASH POINT	none
FLAMMABLE LIMITS LEL-UEL	na

Extinguishing Media: As needed for surrounding fire.

Special Fire Fighting procedures: For any chemical fire wear self-contained breathing apparatus and protective clothing to prevent contact.

Unusual Fire and Explosion Hazards: None.

hazardous Combustion products: Oxides of carbon and sulfur.

SECTION 6 - ACCIDENTAL RELEASE MEASURES.

Small Spills: Flush to drain with excess water.

Disposal: Normally sewer disposable in dilute solutions.

SECTION 7 - HANDLING AND STORAGE.

Handling: Rinse after use. Avoid breathing mists of product or solution.
Prevent contact with incompatible materials; see Section 10.

Storage: Keep containers tightly closed. Keep from freezing; may rupture container or degrade product.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION.

Ventilation: Normally not necessary. If mists are generated have general or local ventilation to avoid breathing irritating mists.

Respirator: None normally required.

Eye Protection: none required

Protective Clothing: Impermeable gloves as needed to prevent excessive contact.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES.

PRODUCT NAME: 500 PSI Defogger Gel 55 gallon drum
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Boiling Point: 212 \pm 10°F Vapor Pressure: N.E.

Specific Gravity: 1.0 \pm 0.1 Vapor Density: N.E.

Percent Volatile: >80 Evaporation Rate: Like water.
n-Butyl acetate = 1

Solubility in Water: Complete. pH: 7 \pm 1

Appearance and Odor: See Section 1. V.O.C.: Nil.

SECTION 10 - STABILITY AND REACTIVITY.

Stable: Yes. Hazardous Polymerization will not occur.

Conditions to Avoid: Contact with incompatible materials (see below).

Incompatible Materials: Strong oxidizing agents.

DISCLAIMER.

The above information is, to the best of our knowledge, current, accurate, and complete based on information reasonably available to us as of the date of preparation of this form. However, it is the users's responsibility to determine the safety, toxicity and suitability for his or her own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by us as to the effects of such use or on the safety or toxicity of this product. Nor do we assume any liability arising out of use by others of the product. Nor is the information herein to be construed as absolutely complete, since additional information may be necessary or desirable when exceptional conditions or circumstances exist or because of applicable laws or regulations.

NE = NOT ESTABLISHED / NA = NOT APPLICABLE

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