

Material Safety Data Sheet

Date Prepared 3/6/96
By: Stewart Holyk

Chemtrec----1-800-535-5053
UCI Poison Control – (714) 634-5988

SECTION 1 GENERAL INFORMATION

PRODUCT: GREASE GOBLER Range: 0=minimal
4=severe

Chemical Family
BACTERIA SUSPENSION

Manufacturer:
Mountain West Chemical Supply Inc.
3345 South 300 West #B-3
Salt Lake City, Utah 84115
(801) 466-5505

DOT Classification
NON REGULATED SOAPS
& DETERGENTS

**SPECIAL: PLEASE WEAR PROTECTIVE GEAR
WHEN HANDLING ANY CHEMICALS**

SECTION II HAZARDOUS INGREDIENTS

Chemical	CAS #	Percent by Volume	Exposure limits in Air ACGIH (TLV) OSHA (PEL)
----------	-------	----------------------	--

Section II HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE

- Skin:** Contact of this product upon the skin can cause slight irritation. There is also possibility of defatting of the skin due to the removal of the skins natural oils.
- Eyes:** Contact of this product upon the eyes can cause slight irritation of the eyes & eyelids.
- Inhalation:** Fumes from this product are generally considered non-toxic, but can cause slight irritation of the nose, nasal passages, and lungs.
- Ingestion:** When concentrated solutions of this product are swallowed, it can cause slight irritation to the mouth, esophagus, and stomach.

FIRST AID PROCEDURES

- Skin:** Flush exposed area with lukewarm water.
- Eyes:** Flush eyes with cool water for 15 minutes. Consult physician if irritation persists.
- Inhalation:** Fumes from this product are generally considered harmless.
- Ingestion:** Do not induce vomiting. Have patient drink large amounts of milk or water and Consult physician immediately.

Carcinogens
FED/OSHA NIP: IARC CAL/OSHA

SECTION IV

SPILL, LEAK, AND DISPOSAL PROCEDURES

SPILL CONTROL

Small Spill: Flush area with water to an industrial sewer line.

Large Spill: Contain spill with dikes of absorbant materials such as clay, sand, or Vermiculite. This material is not considered hazardous and may be disposed of as non-hazardous waste.

WASTE DISPOSAL

All hazardous materials must be solidified and disposed of in an EPA approved class one facility. When disposing of chemicals, contact local, state, and federal environmental agencies to fully understand regulations governing the disposal of chemical wastes.

SECTION V

FIRE AND EXPLOSION HAZARDS

FLASH POINT: NONE

FLAMMABLE LIMITS IN AIR:

FIRE EXTINGUISHING MATERIALS:

SPECIAL FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE & EXPLOSION HAZARDS:

NOTE:

METHOD: Average

LOWER: N/A **UPPER:** N/A

Water, Sand, CO₂, Dry Foam, Halon

This product will not burn or support combustion.

NONE

Under normal conditions hazardous polymerization will not occur.

SECTION VI

PHYSICAL DATA

Boiling point: 212

Vapor Pressure: N/A

Vapor Density: N/A

Ph (concentrate) : 7.0

Solubility in Water: This product is miscible in water.

Appearance and odor: Clear green liquid with a distinct pleasant scent.

Specific Gravity (water = 1) : 1.07

Percentage of Volatiles :

Evaporation Rate (Water = 1) : 1.01

Ph (1% solution) : 97.0

SECTION VII

SPECIAL PROTECTION INFORMATION

Respiratory Equipment: NONE

Protective Gloves: NONE

Eye Protection: When handling this product and there is the possibility of splashing, it is recommended that proper protection of eyes be worn.

Other Equipment: NONE

SECTION VIII

SPECIAL PRECAUTIONS

- Chemicals can be hazardous if not respected. The use of proper equipment and procedures for handling chemicals are not only of benefit for their obvious uses, but can reduce the possibility of serious injury and time loss accidents.
- Keep this material away from high heat and observe proper housekeeping procedures.
- Do not mix chemicals unless instructed by qualified personnel.

NOTE: This data is furnished gratuitously independent of sale of the product and only for your investigation and independent verification. While data is believed to be correct, PRIVATE LABELS LABORATORIES, INC. shall in no event be responsible for damage whatsoever, directly or indirectly, resulting from the publication or use of or reliance upon data contained herein. No warranty, either implied or expressed, of merchantability of fitness or of any nature with respect to the product or to the data is made herein. You are urged to obtain data sheets for all PRIVATE LABEL LABORATORIES INC. Materials you buy, process, use, or distribute, and are encouraged to advise anyone working with or exposed to such materials of the information contained herein.

- Sources:**
- 1) Dangerous Properties of Industrial Material; Sax, 6th
 - 2) Hand of Toxic and Hazardous Chemicals and Carcinogens; Sittig, 2nd ed.
 - 3) Condensed Chemical Dictionary; Hawley, tenth ed.
 - 4) TLV's and Biological Exposure Indices for 1985-86; ACGIN, 2nd print
 - 5) Directors List of Hazardous Substances ; Sate of California, 1st printing
 - 6) Title 29 CFR parts 1900 to 1910, Revised as of July 1, 1984
 - 7) Documentation of TLV's and EEI's ; ACGIN , Fifth edition
 - 8) Guidelines for the selections of Chemical Protective Clothing ; ACGIN, 2nd printing
 - 9) Emergency response Guidebook; Department of Transportation, 1984 ed.