

Material Safety Data Sheet EaCo CHEM INC.

SECTION 1 SUPPLIER INFORMATION

Common Name :BD Degreaser
Chemical Name :n/a
Product Use :cleaner/degreaser
Manufacturer :EaCo CHEM INC
Address :BOX 52
FORESTVILLE PA. 16035
Emergency Phone :1-800-255-3924
Date Prepared :11/1/01
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SECTION 2 HAZARDOUS INGREDIENTS

CHEMICAL NAME	OSHA/PEL	ACGIH/TLV	CAS. NO.
SODIUM METASILICATE	N/E	N/E	6834-92-0
2 BUTOXYETHANOL	25 PPM	25 PPM	111-76-2
ALKYLPHENOL ETHOXYLATE	N/E	N/E	9016-45-9

Note: N/E = Not established

SECTION 3 HAZARDS IDENTIFICATION

Routes of entry: Eyes: YES Skin: YES Ingestion: YES Inhalation
Health Hazards: N.A.

Chemical listed as carcinogen or potential carcinogen: NO
National Toxicology Program: NO
I.A.R.C. MONOGRAPHS: NO
OSHA: NO

Signs and symptoms of exposure: May cause dermatitis, may irritate eyes

Medical conditions generally aggravated by exposure: None Known.

SECTION 4 EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush with water for 15 minutes, if irritation persists consult physician

SKIN: Wash off with soap and water.

INGESTION: Drink copious amounts of water, call physician.

INHALATION: Remove to fresh air. If irritation develops, seek medical attention.

SECTION 5 FIRE FIGHTING MEASURES

FLASH POINT AND METHOD: None, product not expected to burn.

Hazardous decomposition products: None Known..

Conditions of Flammability: Non Flammable

Means of extinction: Means suitable to treat surrounding media.

Special Procedures: None Known.

SECTION 6 PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is released or spilled: Contain and pickup for reuse.

Waste Disposal Method: Check state local or federal regulations for your area.

Precautions to be taken in handling and storage: Store drum tightly closed

Other Precautions: None Known.

SECTION 7 CONTROL MEASURES

Expiratory Protection: None required

Ventilation: local exhaust to maintain TLV

Other: N/A

Protective Gloves: YES Goggles YES

Other protective clothing or equipment: Normal work clothes to protect body.

Work/Hygiene practices: wash with soap and water after contact, wash clothing before reusing.

SECTION 8 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE - ODOR: Green liquid, mild odor

Physical State liquid pH: 12.2

Vapor Pressure(mmHg) n.a. Vapor Density (air=1)>1

Boiling Point 212°F Freezing/Melting Point N/A

Specific Gravity (WATER =1) 1.059 Evaporation Rate <1

Solubility in water: Complete

SECTION 9 STABILITY AND REACTIVITY

STABILITY: Stable

INCOMPATIBILITY: (MATERIALS TO AVOID) : None Known

HAZARDOUS DECOMPOSITION: None Known.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 10 HAZARD RATING

HEALTH	1	4 = EXTREME
FIRE	0	3 = HIGH
REACTIVITY	0	2 = MODERATE
PERSONNAL	B*	1 = SLIGHT
		0 = INSIGNIFICANT

B* = Gloves and Goggles

NOTICE: This product has been classified in accordance with the hazard criteria of the CFR and the MSDS contains all the information required by the CFR.

The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot be sure or guarantee these are the only hazards which exist.