

MATERIAL SAFETY DATA SHEET

(Prepared according to 29 CFR 1910.1200)

Date Prepared: 1-8-01

HAZARD RATING

4-EXTREME
3-HIGH
2-MODERATE
1-SLIGHT
0-INSIGNIFICANT



SECTION 1 - PRODUCT IDENTIFICATION

Company Name *Chemical Maintenance, Inc.*

Emergency Telephone No. 1-800-535-5053

Address 1100 Bloomington Rd Champaign, IL 61821

Information Telephone No. 800-252-3248

Product Name / ID# *Defoamer (3244)*

Product Type Liquid Defoamer

Proprietary Product

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/Common Name	Cas No.	Percent (optional)	TLV (Source)
None			

* Substances Contains no substances - subject to the reporting requirements of SARA 313 and 40 CFR Part 372.

SECTION 3 - PHYSICAL DATA

Boiling Point (°F) 212°F Specific Gravity (H₂O=1.0) 1.01 ± 0.005 pH 7.2 ± 0.5 % VOC (ww) 0.01%

Solubility in Water Complete Insoluble Emulsifiable or (Dispersible) Slight (or Partial)

Evaporation Rate (vs H₂O) Faster Slower About the Same Vapor Pressure NE Vapor Density NE

Appearance and Odor White opaque viscous liquid, neutral odor.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.) None to boiling Flammable Limits Upper NA Lower NA

Extinguishing Media NA

Special Fire Fighting Procedures NA

Unusual Fire Explosion Hazards NA

SECTION 5 - REACTIVE DATA

Stability Stable Incompatibility None

Hazardous Decomposition Products None

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value Product See Section 2 for ingredients TLV None Established Not Applicable Primary routes of Exposure Eyes Skin Oral Inhalation

Signs Symptoms of Over-exposure (Acute) Ingestion: Gastro intestinal irritation. Eye Contact: Burning sensation to eyes.

Skin: Prolonged contact may cause irritation

Signs Symptoms of Over-exposure (Chronic) Unknown

Medical Conditions Aggravated by Over-exposure Unknown

Carcinogen/Suspected Carcinogen Ingredients: NTP IARC OSHA None

SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)

Eyes Flush with water for 10-15 minutes.

Skin Wash with water for 5-10 minutes.

Ingestion Give large quantities of water to dilute contents. Consult physician.

Inhalation NA

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection None

Ventilation requirements Local Exhaust Mechanical Normal ventilation should be adequate.

Protective Gloves Rubber gloves on prolonged contact. Eye Protection Safety glasses/goggles.

Other Protective Clothing Chemical apron when handling large volumes of material.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled Contain spill. Mop up, rinse with water.

Waste Disposal Methods Flush into sanitary sewer system. Check all government regulations.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in handling and Storage Store so as to be inaccessible to children. Wash thoroughly after handling.

Keep container closed when not in use.