
ALDEN LEEDS, INC. PRODUCT CODE # 3103 MATERIAL
55 JACOBUS AVE. PRODUCT NAME: DEFOAMER SAFETY DATA
SO. KEARNY, NJ 07032 SHEET
(973) 589-3544 8/10/00

SECTION I - IDENTIFICATION

CHEMICAL NAME & SYNONYMS: Silicone Dispersion

CHEMICAL FAMILY: Silicone Emulsion

TRADE NAME: Spa*rtle Defoamer and Private Label

DESCRIPTION: Off white liquid; odorless.

CAS NO. N/A

SECTION II - PHYSICAL DATA

Boiling Point: 212F

Freezing Point: N/A

Vapor Pressure (mm Hg): 30mm

Specific Gravity (H₂O=1): 1.01

Solubility in water: Greater than 90%

% Volatile by Volume: over 10

SECTION III - FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A

Autoignition Temp: N/A

Flammable Limits in Air % By Volume: N/A

Extinguishing Media: Carbon dioxide or foam.

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION IV - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

May cause mild skin irritation and temporary discomfort to eyes.

SECTION V - EMERGENCY AND FIRST AID PROCEDURE

SKIN: Wash off with water or shower.

EYE: Flush with water for at least 15 minutes. Consult a physician if irritation persists.

SECTION VI - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None

Incompatibility (materials to avoid): N/A

Hazardous Polymerization: Will not occur.

Hazardous Decomposition: SiO₂, CO₂, and traces of incompletely burned carbon products.

SECTION VII - SPILL, LEAKAGE & DISPOSAL PROCEDURES

Steps to take if material leaks or spills: Mop, wipe or soak up with absorbent material.

Waste disposal method: Dispose of in approved landfill or burn in accordance with all Federal, State and Local regulations.

SECTION VIII - SPECIAL PROTECTION DATA

Ventilation: Local ventilation is adequate.

Eye Protection: Use goggles or face shield.

Protective Gloves: Use rubber gloves.

Respiratory Protection: Not required.

Other Equipment: Eye wash fountain should be located near work area.

SECTION IX - SPECIAL PRECAUTIONS DATA

Handling and Storage: Store in a cool, dry place and keep from freezing.

Other: Avoid contact with eyes.

SECTION X - TRANSPORTATION INFORMATION

This material is not a hazardous material and is not regulated by the D.O.T. For all transportation accidents, call **CHEMTREC** at 800-424-9300.

The information herein is given in good faith but no warranty, expressed or implied, is made.

ALDEN LEEDS, INC.
55 JACOBUS AVE. SO. KEARNY, NJ 07032
24 HOUR EMERGENCY PHONE: CHEMTREC 800-424-9300

[\[Home\]](#) [\[Catalog\]](#) [\[Tech Menu\]](#) [\[MSDS Info\]](#) [\[Contact Us\]](#) [\[News!\]](#)

Copyright 2000 Alden Leeds, Inc.