



SMT Detergent Corp.

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Westlake Village, CA 91361 U.S.A.
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Web Site: <http://www.SMTdetergent.com>

DEGREE OF
HAZARD

4=SEVERE
3=SERIOUS
2=MODERATE
1=SLIGHT
0=MINIMAL

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B

Material Safety Data Sheet (MSDS)

DEFOAMER

EMERGENCY TELEPHONE

1(818) 707-3110 Westlake Village, CA U.S.A.

See Page 2 for Personal Protection

Date: July 1, 2010 Rev. 1.3

PRODUCT INFORMATION

Ingredients (100%): PEG Dioleate, CAS No. 9005-07-6

Does not contain SARA Section 311, 312 or 313 reportable compounds.

All ingredients are listed on the TSCA Inventory.

CERCLA and California Proposition 65 Reportable Components:

Ethylene Oxide (75-21-8)	< 0.0900 %
1,4-Dioxane (123-91-1)	< 0.0900 %
Acetaldehyde (75-07-0)	< 0.0900 %

PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point:	Not Determined	Reactivity in Water:	None
Specific Gravity:	0.975	Melting Point:	Not Determined
Vapor Pressure:	Not Determined	pH:	Not Determined
Vapor density:	Heavier than air	Percent Volatile by Weight (%):	Not Determined
Appearance and Odor:	Clear Yellow Liquid, fatty odor	VOC Content (EPA Method 24):	0.0 %
Solubility in Water:	Dispersible in water		

FIRE & EXPLOSION DATA

Flash Point:	450 deg. F
Method Used:	Cleveland Open Cup
Auto-Ignition Temperature:	Not Determined
Flammable Limits Upper:	No Data
Air: Lower:	No Data
Extinguisher Media:	Carbon Dioxide, Dry Chemical, Foam, Water Spray
Special Fire Fighting Procedures:	Self-contained breathing apparatus in confined areas. Cool container with water spray
Unusual Fire and Explosion Hazards:	None Known

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PHYSICAL HAZARDS (Reactivity Data)

Stability: Normally Stable.
Incompatibility: Avoid strong oxidizing agents
Hazardous Decomposition Products: Carbon Dioxide and Carbon Monoxide
Hazardous Polymerization: Will not occur

HEALTH HAZARDS

Acute: May irritate skin, eyes, nose and throat. May cause blurred vision.
Chronic: None known
Other Health Effects: None known

SIGNS & SYMPTOMS OF EXPOSURE / ROUTES OF ENTRY

Eyes: May cause mild transient eye irritation.
Skin: Brief contact should not produce harmful effects. Prolonged contact may cause mild transient skin irritation.
Inhalation: Not considered hazardous under normal conditions. Exposure to mist/ spray may cause irritation of respiratory passages
Ingestion: Considered practically non-toxic.

FIRST AID PROCEDURES

Eyes: Wash eyes with large amounts of water for at least 15 minutes holding lids apart. Washing within one minute is essential to achieve maximum effectiveness. Get medical attention
Skin: Wash thoroughly with soap and water. If irritation should develop, seek medical attention.
Inhalation: Remove to fresh air.
Ingestion: Do not induce vomiting. If vomiting should occur, keep airway clear. Get medical attention.

SPECIAL PRECAUTIONS AND SPILL / LEAK PROCEDURES

Precautions to be Taken in Handling and Storage: Wear eye protection and rubber or plastic gloves. No special storage required.
Other Precautions: Have eye wash station, safety shower or washing facilities available.
Steps to be Taken in Case Material is Released or Spilled: Stop leak and contain the spill. Clean up large spills with vacuum truck. Absorb small spills with absorbent material and place in labeled waste container for disposal. Wear adequate personal protective clothing and equipment.
Waste Disposal Methods: First consult federal, state and local regulations. Incinerate in an approved chemical waste facility (or by other approved methods). Avoid land-filling liquids. Since emptied container retains product, all labeled hazards precautions must be observed.

SPECIAL PROTECTION INFORMATION / CONTROL MEASURES

Personal Protection Code "B": Safety glasses and gloves.
Respiratory Protection: None normally required. Use NIOSH approved respirator is necessary.
Ventilation: Adequate – local exhaust ventilation recommended.
Protective Gloves: Rubber or plastic.
Eye Protection: Chemical splash goggles or face shield.
Other Protective Clothing or Equipment: Wear impervious protective clothing to prevent skin contact. Wash hands with soap and water after handling.

TRANSPORTATION DATA DOMESTIC (D.O.T.)

Proper Shipping Name: Not Regulated **UN:** N/A **Hazard Class:** None **Labels:** None