

MATERIAL SAFETY DATA SHEET

November 14, 1998

SECTION 1 - PRODUCT INFORMATION

Name: FOAMY
Subtitle: FOAM MARKER
Supplier's Name:
Supplier's Address:
Proper Shipping Name: Adjuvant Sprayable Product (Item #4610)
Hazard Class: NOT REGULATED

Chemical Family: Detergent
Formula Name: Proprietary
Phone Number:

NFPA Hazardous Materials Identification System

Health	1
Flammability	1
Reactivity	0

SECTION 2 - INGREDIENTS

NAME	CAS#	Wt%	PEL	TWA	STE	CARCINOGEN
2-Butoxyethanol	111-76-2		40 ppm	25 ppm	N/A	No
Palmitic Betaine	693-33-4		N/A	N/A		
Alkyl Olefin Sulfonate, Sodium	68439-57-6		N/A	N/A		

NO OTHER HAZARDOUS INGREDIENTS ARE CONTAINED IN THIS PRODUCT

SECTION 3 - PHYSICAL DATA

Boiling Range: 212+
Vapor Pressure: 0.6
Volatility: 75+
Solubility: 100%
Physical Description: Clear amber liquid

Specific Gravity: 1.01
Vapor Density: >1
pH: 7-9
Evaporation Rate: <1

SECTION 4 - FIRE AND EXPLOSION DATA

Flashpoint: 143
UpperExpLimit: N/A
LowerExpLimit: N/A
Extinguishing Media: Dry chemical, water spray, or CO2.

SpeFireFightingProc: Wear SCBA and protective clothing.
UnFireExpHazards: None known.

SECTION 5 - REACTIVITY DATA

Stability: Stable
Incompatibility: Strong acids and oxidizing compounds.
HazDecompProd: CO2, CO, and oxides of carbon & nitrogen.

Hazardous Polymerization: Will not occur

SECTION 6 - STORAGE AND HANDLING INFORMATION

Storage Precautions: Store between 40 and 120F and away from incompatible materials. Do not get in eyes, on skin, or on clothing.

SECTION 7 - HEALTH HAZARDS

EFFECTS OF OVEREXPOSURE

Primary Route of Entry:

Skin: Defatting to the skin. Prolonged or repeated exposure can cause irritation or dermatitis.
Eyes: May be irritating to the eyes and cause swelling or burning as well as redness and irritation.
Inhalation: A burning sensation. Chronic exposure can lead to chemical pneumonia.
Ingestion: May cause vomiting, nausea, and abdominal pains.

FIRST AID PROCEDURES

Skin: Wash with soap and water. If irritation persists, consult a physician.
Eyes: Flush with plenty of water for at least 15 minutes. Seek medical attention.
Inhalation: Move victim to fresh air. Seek medical attention.
Ingestion: Consume as much water as possible. Seek medical attention.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special protection.
Protective Gloves: Rubber or plastic.
ProtectOther: Neoprene apron.

Ventilation: Use outdoors only.
Protect Eyes: Chemical goggles or face shield.

SECTION 9 - SPILL OR LEAK PROCEDURE

Steps to be Taken In Case of Spill:
Mop up or otherwise absorb and hold for disposal.

Waste Disposal:
Any method in accordance with local applicable law