



HEALTH	1
FIRE	1
REACTIVITY	0
PERSONAL	C

Material Safety Data Sheet

Section 1: Chemical product and Company Information

Product Name: Foam Breaker (May be private labeled with permission)	Contact information: Setac Corporation 5905 Johnston Street Suite E Lafayette LA 70503 337-988-2236 Phone 337-988-2411 Fax
Chemical Formula: Proprietary	
Chemical Name De-foam and antifoam compound used for removing or preventing foam in drilling fluids used in oil & gas exploration. Composed of emulsified water in oil with esters & appropriate agents	

Section 2: Composition and Information on Ingredients

Composition: Proprietary
Toxicological Data on Ingredients: Not listed on NTP, OSHA, ACGIH, or IARC

Section 3: Hazardous Identification

Potential Acute Health Effects: This product is essentially not hazardous.
Potential Chronic Health Effects: CARCINOGENIC EFFECTS: None known MUTAGENIC EFFECTS: None known TERATOGENIC EFFECTS: None known DEVELOPMENTAL TOXICITY: None known This product is not considered to aggravate or cause any health hazard for repeated or prolonged exposure.

Section 4: First Aid Measures

Eye Contact: No known effect on eye contact. Rinse with water for a few moments. Use of eye protection is good industrial practice.

Section 13: Disposal Considerations

Disposal:

USA: This material is exempt from Toxic Substances Control Act (TSCA) regulation CFR 710) when skin is exposed.

EC: This product is not classified as “Dangerous” according to the health and physical properties criteria of the EU Directives on the classification of substances and preparations.

In case of spill contain with absorbent material. (E.g. sand, saw dust, dirt and clay)
Disposal must be in accordance with federal, state and local regulations. Enclosed-controlled incineration is recommended unless otherwise directed by applicable ordinances.

Section 14: Transport Information

Not a DOT controlled material

WHMIS (Canada) Not controlled under WHIMS (Canada)

HMIS

Health hazard- 1

Fire Hazard- 1

Reactivity -0

Personal Protection-C

National Fire Protection Association

Health hazard- 1

Fire Hazard- 1

Reactivity -0

Protective Equipment:

Safety glasses, Gloves, Synthetic apron

Other Information

Date: 02/08/07

This information is believed to be accurate and represents the best information currently available to us. However, Setac makes no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and Setac assumes no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purpose. In no event shall Setac be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, however arising, even if Setac has been advised of the possibility of such damages.

Section 8: Exposure Controls/Personal Protection

Engineering Controls:

No known problem exists

Personal Protection: Safety glasses, Synthetic apron, gloves

Personal Protection in Case of a Large Spill:

Same as above

Exposure limits: Not Available

Section 9: Physical and Chemical Properties

Physical State and Appearance: Creamy off-white color

Odor: No appreciable odor

Taste: Not Available

pH (1% solution/water) Not applicable

Boiling Point: >300° F

Melting Point: Not applicable

Dispersion properties: Dispersible in water

Solubility: Dispersible

Section 10: Stability and Reactivity Data

Stability: Stable

Incompatibility with various substances: Strong oxidizers

Polymerization: No

Section 11: Toxicological Information

Routes of Entry: Ingestion, skin & eyes

Toxicity to Animals: None known

Chronic Effects on Humans: None known

Other Toxic Effects on Humans:

This product is considered to be harmless

Section 12: Ecological Information

Ecotoxicity: Not available

BOD5 and COD: Not available

Products of Biodegradation: None known

Skin Contact:

Wash with soap and water. This product is not known to cause skin irritation.

Serious Skin Contact:

No known irritation exists

Inhalation:

This product is not known to release vapors or fumes

Serious Inhalation:

No known irritation exists, but get medical attention if adverse effects occur

Ingestion:

Do not induce vomiting. This product is not toxic, although large amounts of any oil may cause digestive problems. It is not considered edible. Possible stomach upset, diarrhea. Seek medical attention if symptoms persist

Section 5: Fire and Explosion Data

Flammability of the Product: May be combustible at extreme high temperatures

Auto-Ignition Temperature: 342° C (649.4° F)

Flash Point: 252° C (485° F) Closed Cup

Flammable Limits: Not Available

Products of Combustion: Not Available

Fire Hazards in Presence of Various Substances: Not Available

Explosion Hazardous in Presence of Various Substances: Not Available

Fire Fighting Media and Instructions:

SMALL FIRE: Use DRY Chemical

LARGE FIRE: Use water spray, fog or foam. Do not use water jet

Special Remarks on Fire Hazards: Not Available

Special Remarks on Explosion Hazards: Not Available

Section 6: Accidental Release Measures

Small Spill: Adsorb with an inert material and put in an appropriate waste disposal

Large Spill: Adsorb with an inert material and put the spilled material in an approved landfill, or appropriate disposal location

Section 7: Handling and Storage**Precautions:**

Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk. Evaporate the residue under a fume hood. Ground all equipment containing material. Do not breath fumes/vapor/spray.

Storage:

Keep container dry. Keep in cool place. Ground all equipment containing material. Keep container tightly closed. Keep in cool, well-ventilated place. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.