

**PRODUCT NAME**: FOAM ELIMINATOR

Revision date: 6/16/2013

SECTION 1 IDENTIFICATION

**Supplier**: Phoenix Product Company

55 Container Drive Terryville, CT 06786 (860) 589-7502

U.S. PERS Emergency Telephone 1-800-633-8253

**Distributor:** 

ESSENTIALS 5070 Wallace Drive Cumming, GA 30041 (626) 305-1182

SECTION 2 **COMPOSITION, INFORMATION ON INGREDIENTS** 

Chemical or Common Name: CAS #

**Proprietary Antifoam** 

No Hazardous Materials are Contained in this Product

SECTION 3 HAZARDS IDENTIFICATION

## **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: Milky white liquid with mild odor.

IMMEDIATE CONCERNS: CAUTION: May cause mild skin and eye irritation. Do not mix any

other chemicals.

**POTENTIAL HEALTH EFFECTS:** 

EYES: May cause eye irritation. Avoid contact with eyes.

SKIN: May cause mild skin irritation.

INGESTION: No evidence of adverse effects from available information.

INHALATION: This product is not expected to present an inhalation hazard.

CHRONIC: There are no known chronic hazards.

ROUTES OF ENTRY: None

SECTION 4 FIRST-AID MEASURES

Inhalation: Remove individual to fresh air. Seek medical attention if breathing becomes difficult

or if respiratory irritation develops.

**Skin Contact**: Flush thoroughly with water. Wash with soap and water and rinse thoroughly.

Eye Contact: Flush thoroughly with water for at least 15 minutes and call a physician.

**Ingestion**: Drink large quantities of water and induce vomiting.



SECTION 5 FIRE FIGHTING MEASURES

## FIRE AND EXPLOSION HAZARD DATA:

Flash Point (PMCC), Degree F: > 212°F (contains water)

Extinguishing Media: Use carbon dioxide, foam, nitrogen or dry chemical

Special Fire-fighting Procedures: Wear self-contained breathing apparatus and protective clothing in fighting fires. Unusual Fire and Explosion Hazards: When burnt, produces oxides of carbon and silicon.

## SECTION 6 ACCIDENTAL RELEASE MEASURES

**GENERAL PROCEDURES:** STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Utilizing appropriate clothing and safety equipment, contain spill material. Cover the liquid with an inert absorbent. Using clean, dedicated equipment, sweep and scoop all spilled material, contaminated soil, and other contaminated material and place into clean dry plastic containers for disposal. Dispose of according to local, state and federal regulations.

SECTION 7 HANDLING AND STORAGE

**Precautions to Be Taken in Handling and Storage:** Store closed containers in a cool area. Wear recommended safety equipment and avoid contact with product.

Other Precautions: Avoid extreme heat. Do not allow to freeze.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory Protection**: No special protection necessary.

Ventilation: Ventilation beyond that of general exhaust is not normally required. No exposure limits exist for

the constituents of this product.

Local Exhaust: Fresh Air

Air Mechanical Exhaust: none

Other Protective Clothing or Equipment: Impervious gloves to avoid skin contact. Safety glasses with

side shields.

Work/ Hygienic Practices: Eye wash fountains in work area are recommended.



# SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 100°C (212°F)

Vapor Pressure (mm Hg): 30 @ 68°F

Vapor Density (Air=1): N/A Solubility in Water: Soluble.

Appearance and odor: White opaque emulsion, mild odor.

Specific Gravity (H<sub>2</sub>O=1): 1.00-1.03 @ 77°F

Percent volatile by volume:

Melting Point: N/Á

Evaporation Rate (Butyl Acetate = 1): 1.00 Brookfield Viscosity @ 25°C: 500 (approx.)

pH: 6-7

## SECTION 10 STABILITY AND REACTIVITY

**Stability:** Stable under ordinary conditions of use and storage.

Hazardous Decomposition Products: Burning can produce carbon monoxide, carbon dioxide and

oxides of silicon.

Hazardous Polymerization: Will not occur.

Incompatibilities: Other swimming pool/spa chemicals in their concentrated forms. Oxidizing

compounds.

Conditions to Avoid: High temperature. Poor ventilation. Contamination.

# SECTION 11 TOXICOLOGICAL INFORMATION

## **CARCINOGENICITY:**

This product is not listed as a carcinogen by IARC.

This product is not listed as a carcinogen by NTP.

This product is not listed as a carcinogen by OSHA.

## SECTION 12 **ECOLOGICAL INFORMATION**

## **ECOTOXICOLOGICAL INFORMATION:**

This product is practically non-toxic to fish and other aquatic organisms. Keep product from entering waterways and watersheds.



SECTION 13 DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD**: If this product becomes a waste, it DOES NOT meet the criteria of a hazardous waste as defined under 40 CFR 261, in that it does not exhibit the characteristics of hazardous waste of Subpart C, nor is it listed as a hazardous waste under Subpart D.

**DISPOSAL METHODS:** Do not reuse empty container. As a nonhazardous waste, it should be disposed of in accordance with local, state and federal regulations.

SECTION 14 TRANSPORTATION DATA

**DOT** (Department of Transportation): Not regulated as DOT hazardous material.

PROPER SHIPPING NAME: Not Regulated.

OTHER SHIPPING INFORMATION: Compounds, Defoaming, in boxes or pails, (NMFC 50140 SUB2)

SECTION 15 **REGULATORY INFORMATION** 

#### **UNITED STATES:**

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT) 313 REPORTABLE INGREDIENTS: This product or its components are not listed. CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: This product or its components are not listed:

TSCA (Toxic Substances Control Act)

TSCA REGULATORY: The components of this product are listed on the TSCA Inventory. OSHA HAZARD COMM.RULE: Product is not hazardous by definition of the Hazardous Communication Standard.

FIFRA: (FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT):
This product is not a registered pesticide.

SECTION 16 ADDITIONAL INFORMATION

NFPA Ratings: Health: 0 Flammability: 0 Reactivity: 0

No representations or warranties, either expressed or implied, of merchant ability, fitness for a particular purpose or any other nature are made hereunder with respect to information or the product to which information refers.

END OF MATERIAL SAFETY DATA SHEET

Revision 6/16/2013