# **FOAMAXX**

# Material Safety Data Sheet

FOAMAXX Product Page BioChem Home Page

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#### SECTION I, MATERIAL IDENTIFICATION

**Trade/Material Name:** Bio T FOAMAXX

Manufacturer: BioChem Systems, Inc.

P.O. Box 47610 Wichita, KS 67201 1-800-777-7870

**CAGE Code:** 0XYG0

#### SECTION II. INGREDIENTS AND HAZARDS

**Ingredient Name:** Exposure Limits:

Natural Terpene N/D

Dipopylene Glycol Methyl Ether PEL - 150 ppm

(CAS 20324-32-7)

test.

Mineral Seal Oil (CAS 64742-30-9) PEL - 5mg/m<sup>3</sup> TLV - 5 mg/m<sup>3</sup>

This product contains a flammable propellant (CAS #68476-86-8) which contains propane, isobutane, and n-butane. Propane has an OSHA PEL of 1000 ppm and is listed by ACGIH as a simple asphyxiant. The dispensed product is non-flammable aerosol based on the flame extension

All components that comprise Bio T FOAMAXX are registered on the TSCA inventory.

## SECTION III. PHYSICAL DATA

**Appearance & Odor:** Foam/gel with citrus odor.

**Boiling Point:** 166F

Evaporation Rate (H20 = 1):

Vapor Pressure: N/D

Specific Gravity (H2O = 1): 0.939@25C Melting Point: Liquid@25C

**Vapor Density (air = 1):** N/D **pH:** 9.8

**Solubility in Water:** Soluble

### SECTION IV. FIRE AND EXPLOSION DATA

Flash Point (method): Product extinguishes flame.

(Flame extension, open flame test) LEL%: N/D

Limits UEL %: N/D

Extinguishing Media: Dry chemical, carbon dioxide or halon

Unusual Fire or Explosion Hazards: Guard against spontaneous combustion of

improperly discarded oily rags.

Special Fire Fighting Procedures:

Use self-contained breathing apparatus.

Do not use water.

#### SECTION V. REACTIVITY DATA

Hazardous polymerization will not occur.

Chemical Stability: Avoid contact with strong oxidizing agents.

Chemical Incompatibilities: Avoid use of any ignition sources near spill.

Conditions to Avoid: Carbon monoxide, carbon dioxide, nitrogen

**Hazardous Decomposition Products:** oxides, ammonia, sulfur oxides, phosphorous

oxides.

## SECTION VI. HEALTH HAZARD INFORMATION

Medical conditions which may be aggravated by contact: Predisposition to allergic contact dermatitis.

Carcinogenicity: This product is not considered a carcinogen.

Primary entry routes(s): Inhalation, skin contact, eye contact, ingestion.

# Signs and symptoms of overexposure:

**Eye Contact:** Causes irritation **Skin Contact:** Causes irritation

**Inhalation:** Prolonged inhalation of aerosol/vapor may result in drowsiness, headache

and uncordination if used extensively in absence of general ventilation.

**First Aid:** 

**Eye Contact:** Flush eyes with copious amounts of water; see physician.

**Skin Contact:** Wash skin with mild soap and water.

**Inhalation:** Move victim to fresh air.

**Ingestion:** Do not induce vomiting. Rinse mouth with water, then drink one glass of

water. Contact physician immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness, or is convulsing.

### SECTION VII. SPILL, LEAK AND DISPOSAL PROCEDURES

**Spill/Leak Procedures:** Avoid use of any ignition source near spill. Contain product with inert material or absorbent medium such as activated carbon or kitty litter.

**Waste Management/Disposal:** Hazardous substances cleaned with this product may be considered hazardous waste. Unused portions of this product must be disposed of as ignitable waste. Dispose of hazardous waste in accordance with all local, state, and federal regulations.

### SECTION VIII. SPECIAL PROTECTION INFORMATION

## **Personal Protective Equipment:**

**Eye Protection:** Goggles

Gloves: Impermeable gloves (Nitrile)

**Respirator:** Not required in presence of good general ventilation. If

conditions warrant, use NIOSH approved respirator.

Other: Avoid wearing clothes saturated with cleaner.

## **Workplace Consideration**

**Ventilation:** General mechanical ventilation.

**Safety Stations:** Emergency eye wash and shower stations.

## SECTION IX. SPECIAL PRECAUTIONS

**Special Handling/Storage:** Store in well ventilated area at room temperatures below 120F. Do not puncture, freeze or heat aerosol cans.

Other Precautions: Avoid contact with skin, eyes, and mucous membranes.

**Proper Shipping Name:** Consumer commodity

**Hazard Class:** ORM-D

CAS Number: Proprietary Blend **R.C.R.A. Hazard Class:** Ignitable

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