



FOAM PACKAGING SYSTEMS

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MATERIAL SAFETY DATA SHEET for green 40 B

Effective Date: 11/11/08

Emergency Telephone Numbers: Infotrac (800)535-5053
or E-Z Flow Foam Systems (858) 279-3569

1. Product Identification

Synonyms: No Data

Molecular Weight: Blend

Chemical Formula: Mixture

Chemical Family: Polyol

Product Name: Botanithane green 40 B

2. Composition/Information on Ingredients

Ingredient CAS No Percent Hazardous

Proprietary Blend 100

3. Hazards Identification

Emergency Overview

No Data

Potential Health Effects

Primary routes of entry: Eye, Skin, Ingestion and Inhalation.

Eye contact: May cause irritation

Skin: May cause irritation

Ingestion: May result in gastric disturbances, diarrhea and weakness.

Inhalation: None anticipated, but vapor inhalation should be avoided

4. First Aid Measures

Splash (eyes): Flush immediately with copious quantities of running water for at least 15 minutes. Consult physician.

Splash (skin): Wash affected area with soap and water. If irritation develops, consult physician.

Ingestion: Dilute with water and immediately induce vomiting. Never give fluids or induce vomiting if victim is unconscious or having convulsions. Consult physician.

Inhalation: Remove to fresh air; aid in breathing and if necessary, consult physician

5. Fire Fighting Measures

Flash Point (Test Method): 160°C C.O.C. Auto ignition: N/A

Flammability Limits in Air (% by Vol): Lower-N/A Upper-N/A

Extinguishing Media: Use Water Fog, Foam CO₂ or Dry Chemical Extinguishing Media

Unusual Fire and Explosion Hazards: None under normal conditions

Special Fire fighting Procedures: Fire fighters should be equipped with self-contained breathing apparatus and turnout gear.

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6. Accidental Release Measures

Spill and Leak Procedures: Spills should be contained, absorb in absorbent sweeping cleaning compound. Flush with water.

7. Handling and Storage

No Data

8. Exposure Controls/Personal Protection

Respiratory Protection: None needed at normal temperatures. If vapors are generated, wear an organic vapor respirator as necessary.

Ventilation: Use local exhaust to maintain work area below PEL and TVL

Protective Clothing: Rubber gloves, coveralls, apron, boots as necessary to prevent skin contact.

Eye Protection: Safety Goggles recommended.

Other Protective Equipment: No Special requirements, avoid contact with skin as required by normal good hygiene practices.

Hygienic Practices: Remove and wash contaminated clothing before re-use. Wash hands with soap and water.

9. Physical and Chemical Properties

Boiling-Melting Point @760 MM Hg: N/A ph: 6-7

Specific Gravity or Bulk Density: N/A Vapor Pressure MM Hg @20°C: N/A

Evaporation Rate (Butyl Acetate=1): N/A Solubility in Water: Slight

Appearance, Odor & Intensity: Liquid; clear; Slight

10. Stability and Reactivity

Stability: Stable

Hazardous Decomposition Products: CO, CO₂, other organic compounds, trace of nitrogen oxides.

Incompatibility (chemicals to avoid): Oxidizing materials.

Hazardous Polymerization: Does not occur.

11. Toxicological Information

No Data

12. Ecological Information

Environmental Fate: No Data

Environmental Toxicity: No Data

13. Disposal Considerations

Waste Disposal Method: Incinerate or bury in a licensed facility. Do not discharge into waterway or sewer system without proper authority.

Hazardous Waste 40 CFR 261: No Hazardous Waste Number:

Container Disposal: Dispose of in licensed facility. Recommend crushing or other means to prevent unauthorized reuse.

14. Transport Information

No Data

15. Regulatory Information

No Data

16. Other Information

HMIS Hazardous Rating: Category HMIS

Acute Health 2

Flammability 1

Reactivity 0

This product is not hazardous according to the OSHA Hazard Communication Standard.

Disclaimer:

We believe that the information contained in this MSDS is current. Since the use of this information and the conditions of the use of the product are not within our control, it is the user's obligation to determine the conditions of safe use of this product. The information herein is given in good faith, but no warranty, expressed or implied, is made.

