

Boston Cleaning Company
165F New Boston Street
Woburn, MA 01801
781-938-6688

Safety Information

HEALTH 1
FIRE 0
REACTIVITY 0

MATERIAL SAFETY DATA SHEET

Page 1 of 4

FOAM FREE

SECTION I PRODUCT IDENTIFICATION

Product Trade Name: FOAM FREE

Chemical name: n/a blended

Distributed By: Boston Cleaning Co.

Effective Date: June, 1997

SECTION II PHYSICAL DATA

Boiling Point: n/d

Freezing Point: n/d

Physical state: liquid

Specific Gravity (Water=1): 1.014 to 1.062

Vapor Density (Water Vapor=1): Greater than air

Evaporation Rate (Water=1): Slower than Butyl Acetate

Solubility in Water: Dispersible

pH: 7.0 to 8.0

Appearance and Odor: Translucent off-white liquid. Mild odor.

SECTION III HAZARDOUS INGREDIENTS

Ingredient	Approx. Wt%	SARA 313	CAS Number
None known			

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Deg F): 200.0 Method Used P.M. C.C.

Flammable Limits in Air: LOWER: n/d%

UPPER: n/d%

Flammability Classification: OSHA Class 111B

DOT: Not regulated

Extinguishing Media: Foam, Dry Chemical, CO2 Water fog

Fire fighting Procedures: Use full protective equipment including self-contained breathing apparatus.

Fire and Explosion Hazards: None Known.

Exposure to extreme heat builds up pressure in closed containers. Cool with water

SECTION V REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None known

Materials to Avoid: Strong Oxidizing Agents

Hazardous Decomposition Products: Burning may produce carbon monoxide and /or carbon dioxide.

Hazardous Polymerization: Will not occur.

**Boston Cleaning Co.
165 F New Boston Street
Woburn, MA 01801
781-938-6688**

MATERIAL SAFETY DATA SHEET

Page 2 of 4

FOAMFREE

SECTION VI HEALTH HAZARD DATA

Ingestion: May cause some nausea

Inhalation: No acute effects expected.

Skin Contact: May cause moderate irritation with prolonged or repeated contact.

Eye Contact: May be mildly irritating.

Primary Routes of Entry: NO Dermal YES Inhalation NO Ingestion

Chronic Effects of Overexposure: None known.

SECTION VII PRECAUTIONS FOR HANDLING

EMERGENCY FIRST AID PROCEDURES

Ingestion: No harmful effects expected. Consult a physician.

Inhalation: Remove to fresh air and consult physician if symptoms persist.

Skin Contact: Promptly wash with soap and water and rinse thoroughly. Remove contaminated clothing and shoes.

Eye Contact: Promptly flush with a large amount of water for at least 15 minutes. Contact a physician if symptoms persist.

**SECTION VIII PREVENTIVE MEASURES
INDUSTRIAL HYGIENE IN THE WORKPLACE**

Respiratory Protection: None normally required

Ventilation: Local Exhaust:

Mechanical (General):

Protective Gloves: Wear general work gloves to minimize skin contact.

Eye Protection: Goggles or safety glasses.

Other Protective Equipment: Eye bath and safety shower.

Hygienic's : Wash thoroughly with soap and water after handling.

SECTION IX SPILL AND LEAK PROCEDURES

Steps to be Taken if Material is Released or Spilled

Dike spill and recover free liquid using solidification and fixation products. (i.e. Sorbaset).

Waste Disposal Methods

Dispose of in accordance with applicable federal, state and local regulations.

DOT classification: Not regulated.

SECTION X SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage

Store at room temperature. Avoid prolonged storage above 110F. If frozen or stored above 110F, return to room temperature and mix thoroughly before use.

Other Precautions: None

**Boston Cleaning Co.
165 F New Boston Street
Woburn, MA 01801
781-938-6688**

MATERIAL SAFETY DATA SHEET

Page 3 of 4

FOAMFREE

SECTION XI REGULATORY INFORMATION

California Proposition 65

Components present containing listed substances which the State of California has found to cause cancer, birth defects or other reproductive harm which would require a warning under the **Statute are:** None

SECTION XI CONTINUED

Canada WHMIS

(Workplace Hazardous Materials Identification System).

Components present in this product that are list in the WHMIS hazardous ingredient disclosure list (=>1% are: None

Special Hazardous substances (=>0.1% are: None

Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of release of quantities of hazardous substances equal to or greater than the reportable quantities (RQs) in 40 CFR 302.4. reporting under the statute are: None

Massachusetts Right-To-Know Substance List

(MSL) Hazardous substances and extraordinary hazardous substances on the MSL must be identified when present in products. Components present in this product at a level which could require reporting under the statute (=>1% are: None

Pennsylvania Right-To-Know:

Pennsylvania hazardous substance list, lists hazardous substances and special hazardous substances which must be identified when present in products. Components present in this product at a level which could require reporting under the stature (=>1% are:

None

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSDS's that are copied and distributed for this material.

Components present in this product at a level which could require reporting under the stature are: None

Inventory Status

The product or its components are included on the following inventories.

	Yes	No
Toxic Substance Control Act TSCA	x	

**Boston Cleaning Co.
165 F New Boston Street
Woburn, MA 01801
781-938-6688**

MATERIAL SAFETY DATA SHEET

Page 4 of 4

FOAM FREE

SECTION XII ADDITIONAL INFORMATION

SARA Title III requires emergency planning based on threshold planning quantities (TPQs) and release reporting based on reportable quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311, and 312).

Components present in this product which could require reporting under the statute are: None

SECTION XIII USER'S RESPONSIBILITY

Boston Cleaning Co. cannot anticipate all conditions of handling and use of this product. Therefore, **Boston Cleaning Co.** accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products.

It is the responsibility of the user to provide a safe workplace, using the health and safety information obtained herein as a guide. **Boston Cleaning Co.** will accept no liability for damage or loss incurred from the improper handling and use of this product.

**Prepared by technical support staff
June, 1997**