

MSDS - Material Safety Data Sheet

Product Name: GB-300

DS No.: G264

I. Basic Information:

Manufacturer: GRIFFIN BROS. Inc.
Address: P.O. Box 42194

City, ST Zip: Portland, OR 97242

Emergency / Information 800-456-4743

Last Update: 3/30/99

Chemical State: Liquid Gas Solid

24 Hour Emergency
CHEMTREC 800-424-9300

Chemical Type: Pure Mixture

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SUB	OSHA Z 313	OSHA PEL	ACGIH TLV	Other Limits
9036195	Polyethylene glycol octylphenyl ether							none	none	none
6834920	Sodium metasilicate							none	none	none
111762	2-Butoxyethanol						X	25ppm	25ppm	none

III. Hazardous Identification:

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	

IV. First Aid Measures:**Route(s) of Entry:**

Eyes, Skin, Ingestion, Inhalation.

Health Hazards (Acute and Chronic):

Eyes-irritation and possible corneal injury./Skin-redness, possible dermatitis./Ingestion-Esophagus and Stomach
Cramps./Inhalation-dizziness, nausea

Signs and Symptoms:

Irritation-burning sensation Cramps.

Medical Conditions Generally Aggravated by Exposure:

Dermatitis.

Emergency and First Aid Procedures:

Skin-rinse with water./Eyes-rinse with water for 15 minutes./Ingestion-Give water./Inhalation-Remove to fresh air.Call a physician if necessary.

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Product Name: GB-300**MSDS No.:** G264**V. Fire Fighting Measures:****Flash Point:** 195F O.C. **Lower Explosive Limit:** n/a **Upper Explosive Limit:** n/a**Fire Extinguishing Media:** Will not burn.**Special Fire Fighting Procedures:**

n/a

Unusual Fire and Explosion:

n/a

VI. Accidental Release Measures:**Steps to be Taken in Case Material is Released or Spilled:**

Mop and rinse with water.

VII. Handling and Storage:**Precautions to be Taken:**

Avoid excessive heat and avoid freezing.

Other Precautions:

none

VIII. Exposure Controls/Personal Protection:**Ventilation Requirements:**

Mechanical acceptable,

Personal Protective Equipment:

Plastic or rubber gloves.Safety glasses.

IX. Physical and Chemical Properties:**Boiling Point:** 195F **Specific Gravity (H₂O = 1)** 1.02 **Melting Point:** n/a **Evaporation Rate:** >1**Vapor Pressure (mm Hg.):** n/a **Vapor Density (AIR = 1):** n/a**Solubility In Water:** 100%**Appearance and Odor:** Red liquid, butyl scent**X. Stability and Reactivity:****Stability:**

Stable.

Incompatibility (Materials to Avoid):

Oxidizing agents.Acids.

Decomposition/By Products:Oxides of nitrogen, CO and CO₂.**Hazardous Polymerization:**

Will not occur.

XIII. Disposal Considerations:

Dispose according to Local,State and Federal regulations.