

MSDS - Material Safety Data Sheet**Product Name:** CARPET PLUS EPA Reg. No.6836-108-1770**MSDS No.:** G335**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:**3/31/99**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	Z 313	SARA OSHA PEL	ACGIH TLV	Other Limits
0	Quaternary Ammonium Chloride									
6834920	Sodium metasilicate							none	none	none

III. Hazardous Identification:

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	

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

Eyes, Skin.

Health Hazards (Acute and Chronic):

Eyes-Irritation./Skin-Irritation

Signs and Symptoms:

Eyes-Redness, Irritation./Skin-Irritation

Medical Conditions Generally Aggravated by Exposure:

Dermatitis.

Emergency and First Aid Procedures:

Eyes-Rinse with water for 15 minutes. Call a physician if irritation persists./Skin Rinse with plenty of water. Change contaminated clothing.

V. Fire Fighting Measures:**Flash Point:** none**Lower Explosive Limit:** n/a**Upper Explosive Limit:** n/a**Fire Extinguishing Media:** Will not burn.

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n/a

Unusual Fire and Explosion:

n/a

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

Mop up and rinse.

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

Avoid storing below 32F and over 100F

Other Precautions:**IX. Exposure Controls/Personal Protection****Ventilation Requirements:**

Local Exhaust

Personal Protective Equipment:

Rubber gloves. Safety glasses if contact likely.

X. Physical and Chemical Properties**Boiling Point:** 212F **Specific Gravity (H₂O = 1)** 1.07 **Melting Point:** n/a **Evaporation Rate:** n/a**Vapor Pressure (mm Hg.):** n/a **Vapor Density (AIR = 1):** n/a**Solubility In Water:** 100%**Appearance and Odor:** Yellow liquid, Lemon Scent**XI. Stability and Reactivity****Stability:**

Stable

Incompatibility (Materials to Avoid):

n/a

Decomposition/By Products:May liberate CO, CO₂, ammonia and oxides of nitrogen.**Hazardous Polymerization:**

will not occur.

XIII. Disposal Considerations

Dispose of according to Federal, State or Local regulations.