

Material Safety Data Sheet

The Gorman Group
200 Church St.
Albany, NY 12202

Phone: (800) 444-9342
Prepared: 12/08/06

MSDS Date: 12/08/06
Product Name: Calcium Chloride with BOOST
Manufacturer: The Gorman Group

Product and Company Description

The Gorman Group
200 Church St
Albany, NY

Emergency Phone Numbers:
(800) 424-9300 CHEMTREC

For Product Information:
(800) 444-9342

Chemical Name or Synonym:
NA

Molecular Formula:
NA

II. Chemical Composition

The identity of individual components of this mixture is proprietary information and is regarded to be a trade secret pursuant to Section 1910.1200 of Title 20 of The Code of Federal Regulations.

III. Hazards Identification

National Paint & Coating Hazardous Materials Identification System - HMIS(R):

Health Hazard Rating: 0
Flammability Rating: 0
Reactivity Rating: 0

Potential Health Effects:

Acute Eye:
May cause irritation.

Acute Skin:
Prolonged or repeated exposure may cause irritation.

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Acute Inhalation:

Mists may cause irritation to the respiratory tract.

Acute ingestion:

May cause gastrointestinal irritation or ulceration.

Chronic effects:

Not Determined

IV. First Aid Measures

First Aid Measures for Accidental:

Eye Exposure:

Immediately flush eyes with copious amounts of water. If irritation develops, SEEK MEDICAL ATTENTION.

Skin Exposure:

Wash affected areas with soap and water. If irritation develops, SEEK MEDICAL ATTENTION. Remove and launder contaminated clothing before reuse.

Inhalation:

Move to fresh air. If not breathing, administer artificial respiration. If breathing is difficult, give oxygen. SEEK MEDICAL ATTENTION.

Ingestion:

SEEK MEDICAL ATTENTION.

V. Fire Fighting Measures

Fire Hazard Data:

Flash Point: Not Determined **Flammability Limits (vollvol%):**

Extinguishing Media:

Use appropriate media to extinguish surrounding fire.

Lower:

N/A

Upper:

NIA

Special Fire Fighting Procedures:

Fire fighters should use self-contained breathing apparatus and suitable protective clothing.

Unusual Fire and Explosion Hazards:

None.

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Hazardous Decomposition Materials (Under Fire Conditions):
ND

VI. Accidental Release Measures

Cleanup and Disposal of Spill:

Use personal protective equipment (see Section VIII) when cleaning spill. Contain spilled material in the most convenient and safe manner. Discard any product, residue, disposable container or liner in full compliance with federal, state, and local regulations.

VII. Handling and Storage

Handling:

Use only with adequate ventilation. Avoid contact with skin and eyes.

Storage:

Keep package tightly closed and in a cool, dry location.

VIII. Exposure Controls / Personal Protection

Exposure Guidelines:

Component	Exposure limits		
	ACGIH	NIOSH	OSHA-PELs
Proprietary	ND	ND	ND

Engineering Controls:

Provide adequate ventilation

Respiratory Protection:

Follow the OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149. Always use a NIOSH or EN approved respirator when necessary.

Eye / Face Protection:

Wear safety glasses with side shields or goggles.

Skin Protection:

Wear chemical resistant gloves and protective clothing to minimize skin contact.

IX. Physical and Chemical Properties

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Physical Appearance: Dark Brown Liquid

Odor: Molasses like

pH: ND

Specific Gravity: 1.3-1.355

Water Solubility: Readily miscible

Melting Point: ND

Freezing Point: ND

Boiling Point: 105-107°C

Vapor Pressure: ND

Vapor Density: ND

Percent Volatiles by Volume: ND

Viscosity: ND

X. Stability and Reactivity

Chemical Stability:
Stable

Conditions to Avoid:
None

Materials / Chemicals to Be Avoided:
None

Hazardous Decomposition Products:
None

Hazardous Polymerization:
Not Determined

XI. Toxicological Information

Acute Eye Irritation:
May cause irritation with corneal injury.

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Acute Skin Irritation:

Prolonged or repeated exposure may cause irritation.

Acute Respiratory Irritation:

Mists may cause irritation to the respiratory tract.

Acute Oral Toxicity:

Not Determined

Chronic Toxicity:

Not Determined

XII. Ecological Information

Ecotoxicological Information:

None

XIII. Disposal Considerations

Waste Disposal Method:

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

XIV. Transportation Information

US Department of Transportation Shipping Name:

Not regulated

XV. Regulatory Information

Federal Regulations:**SARA Title III Hazard Classes:**

Fire Hazard:	No
Reactive Hazard:	No
Release of Pressure:	No
Acute Health Hazard:	No
Chronic Health Hazard:	No

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Other Regulations:

State
None

XVI. Other Information

Key Legend Information:

NIA - Not Applicable

ND - Not Determined

ACGIH - American Conference of Governmental Industrial Hygienists

OSHA - Occupational Safety and Health Administration

TLV - Threshold Limit Value

PEL - Permissible Exposure Limit

TWA - Time Weighted Average

STEL - Short Term Exposure Limit

NTP - National Toxicology Program

IARC- International Agency for Research on Cancer

The Information contained herein is based on the data available to us and is believed to be correct. However Gorman Group makes no warranty, expressed or implied regarding the accuracy of this Data or the results to be obtained from the use thereof.