MATERIAL SAFETY DATA SHEET



1. Product and Company Identification

Material name GS-404 Version # 03

Revision date 24-February-2011

Chemical description Fabric
CAS # Mixture
Manufacturer information CETCO

Building Materials Group 2870 Forbs Avenue

Hoffman Estates, IL 60192 US safety.data@amcol.com http://www.cetco.com/

General Information (800) 527-9948 CHEMTREC® (800) 424-9300

2. Hazards Identification

Emergency overview No hazards resulting from the material as supplied. Health injuries are not known or expected

under normal use.

Potential health effects

Eyes Health injuries are not known or expected under normal use. Dust or powder may irritate eye

tissue.

Skin Health injuries are not known or expected under normal use. Not expected to be a primary skin

irritant.

Inhalation Health injuries are not known or expected under normal use. Inhalation of dusts may cause

respiratory irritation.

Ingestion Health injuries are not known or expected under normal use. Small amounts (a tablespoonful)

swallowed during normal handling operations are not likely to cause injury; swallowing amounts larger than that may cause injury. Acute ingestion may result in mild gastrointestinal distress.

3. Composition / Information on Ingredients

No ingredients are present at or above the minimum concentration specified on the WHMIS Ingredient Disclosure List.

Composition comments

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

4. First Aid Measures

First aid procedures

Eye contact Flush eyes with water as a precaution. Get medical attention if irritation develops or persists.

Skin contact Rinse with water. Get medical attention if irritation develops or persists.

Inhalation No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

Call a physician if symptoms develop or persist.

Ingestion No need for first aid is anticipated if material is swallowed. Have victim rinse mouth thoroughly

with water. If ingestion of a large amount does occur, seek medical attention.

General advice If you feel unwell, seek medical advice (show the label where possible).

5. Fire Fighting Measures

Flammable properties None known.

Extinguishing media

Suitable extinguishing Use any media suitable for the surrounding fires.

media

Small Fires: Dry chemical, CO2, water spray or regular foam.

Large Fires: Water spray, fog or regular foam.

Protection of firefighters

Protective equipment for As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

firefighters (approved or equivalent) and full protective gear.

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Fire fighting

equipment/instructions

Not available.

6. Accidental Release Measures

Environmental precautions No special environmental precautions required.

Containment of this material should not be necessary. **Methods for containment**

Methods for cleaning up Sweep up or gather material and place in appropriate container for disposal.

7. Handling and Storage

Handling Keep away from heat and flame.

Keep away from heat, sparks, and flame. Store in a cool place in original container and protect Storage

from sunlight.

8. Exposure Controls / Personal Protection

Contains no substances with occupational exposure limit values. **Exposure guidelines**

No special ventilation requirements. **Engineering controls**

Personal protective equipment

Eye / face protection Wear safety glasses with side shields.

Not normally needed. Wear suitable protective clothing. Skin protection

No personal respiratory protective equipment normally required. Respiratory protection

9. Physical & Chemical Properties

Fabric/Mat **Appearance** Color Black. Odor None.

Odor threshold Not available. Not available. Physical state

Mat **Form**

Not available. Ha Not available. Melting point/Freezing point **Boiling point** Not available.

> 400 °F (> 204.4 °C) Cleveland Open Cup Flash point

Not available. **Evaporation rate** Flammability limits in air, upper, Not available.

% by volume

Flammability limits in air, lower, Not available.

% by volume

Not available. Vapor pressure Not available. Vapor density Not available. Specific gravity Relative density Not available. Not available. Solubility (water) Not available. Partition coefficient

(n-octanol/water)

Auto-ignition temperature Not available. **Decomposition temperature** Not available.

10. Chemical Stability & Reactivity Information

Chemical stability No hazards to be especially mentioned. Stable at normal conditions.

Conditions to avoid None known. Incompatible materials None known.

Hazardous decomposition

products

At thermal decomposition temperatures, carbon monoxide and carbon dioxide.

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Possibility of hazardous

reactions

Will not occur.

11. Toxicological Information

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

TeratogenicityNo data available to indicate product or any components present at greater than 0.1% may cause

birth defects.

Further information This product has no known adverse effect on human health.

12. Ecological Information

Ecotoxicity This material is not expected to be harmful to aquatic life.

Environmental effects Ecological injuries are not known or expected under normal use. Based on the physical properties

of this product, significant environmental persistence and bioaccumulation would not be expected.

Persistence and degradability Not available.

13. Disposal Considerations

Disposal instructions Dispose in accordance with all applicable regulations.

Inventory name

14. Transport Information

TDG

Not regulated as dangerous goods.

15. Regulatory Information

Country(s) or region

Canadian regulations This product has been classified in accordance with the hazard criteria of the CPR and the MSDS

contains all the information required by the CPR.

WHMIS status Non-controlled

Inventory status

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Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
*A "Yes" indicates that all compon	ents of this product comply with the inventory requirements administered by the governing country(s)	

16. Other Information

Further information This safety datasheet only contains information relating to safety and does not replace any

product information or product specification.

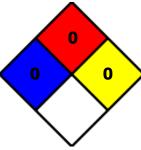
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On inventory (yes/no)*

HMIS ratings



NFPA ratings



Disclaimer

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