

MSDS

CHEMGON 5, 2.5

WCM Inc.  
6054 Corte Del Cedro  
Carlsbad, CA 92009  
866-436-9264

EMERGENCY TELEPHONE: (800) 424-9300 24 hours

Section 1  
Product Information

Product Name:	CHG 2.5 CHG 5
Formula:	Proprietary Formulation
Synonyms:	N/A
Molecular Formula:	N/A
Chemical Family:	Cross-linked Polyprotic and Diprotic Resins
Molecular Wt.:	N/A

Section 2  
Hazards Identification

Emergency Overview

Color:	Off White
Form/Appearance:	Granular powder
Odor:	Odorless

WARNING STATEMENT:

CAUTION: CONTACT WITH EYES AND SKIN MAY RESULT IN IRRITATION.

Potential Health Effects: Primary Routes of Exposure:  
Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation. Routes of entry for gases. Include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

Acute Overexposure Effects:  
Contact with the eyes and skin may result in irritation. Ingestion of large amounts will result in diarrhea and weakness. Inhalation of the vapors or mist may result in respiratory irritation.

Chronic Overexposure Effects:

There are no other known chronic effects associated with this material.

First Aid Procedures – Aggravated Medical Conditions:

No data is available which addresses medical conditions that are generally recognized as being aggravated by exposure to this product. Please refer to the effects of overexposure section for effects observed in animals.

Section 3  
First Aid Measures

First Aid Procedures – Skin

Wash affected areas with soap and water. Remove and launder contaminated clothing before reuse. If irritation develops, get medical attention.

First Aid Procedures – Eyes:

Immediately rinse eyes with running water for 15 minutes. If irritation develops, get medical attention

First Aid Procedures – Ingestion

If swallowed, dilute with water and immediately induce vomiting never give fluids or induce vomiting if the victim is unconscious or have convulsions. Get immediate medical attention.

First Aid Procedures – Inhalation

Move to fresh air. Aid in breathing, if necessary and get immediate medical attention.

First Aid Procedures – Notes to Physicians.

None known

First Aid Procedures – Aggravated Medical Conditions:

No data is available which addresses medical conditions that are generally recognized as being aggravated by exposure to this product. Please refer to the effects of over exposure section for effects observed in animals.

Section 4  
Fire Fighting Measures

	Typical	Low/High	Deg.	Method
Flash Point:		N/A		
Autoignition:		N/A		
Extinguishing Media:				
Use water foam, CO2 or dry chemical extinguishing media.				
Fire Fighting Procedures:				
Firefighters should be equipped with self-contained breathing apparatus and turn out gear				

Unusual Hazards:

There are no known unusual fire or explosion hazards.  
BECOMES SLIPPERY WHEN WET. UNDER CERTAIN CONFINED CONDITIONS,  
A FINE DUST OF THIS MATERIAL IN AIR MAY CAUSE A DUST EXPLOSION IF  
IGNITED.

#### Section 5 Accidental Release Measures.

General:

Caution: Spilled material is slippery.

Vacuum spill (using HEPA filter equipped system) if possible to avoid generating airborne dust. Avoid adding water; the product will become slippery when wet.

#### Section 6 Storage and Handling

General:

Keep in tightly closed container in a cool place.

Other Storage and Handling Data:

Wet material becomes very slippery.

Avoid breathing powder. Avoid skin and eye contact.

#### Section 7 Personal Protection

Clothing:

Gloves, Coveralls, apron, boots as necessary to prevent skin contact. Butyl rubber gloves

Eyes:

Chemical goggles.

Respiration:

A NIOSH/MSHA approved dust respirator should be used as necessary.

Ventilation:

Use local exhaust to control to recommended. P.E.L.

Explosion Proofing:

None required.

Section 8  
Physical Properties

Color: Off White  
Form/Appearance: Granular powder  
Odor: Odorless

	Typical	Low/High	U.O.M.
Bulk Density:		.5-.7	G/CC
pH:	N/A		
Boiling Pt:	N/A		
Freezing Pt:	N/A		
Decomp. Temp:	N/A		

Section 9  
Stability and Reactivity

Stability Data:  
Product is stable under normal conditions.

Incompatibility:  
Strong oxidizers.

Conditions/Hazards to Avoid:  
None know

Hazardous Decomposition/Polymerization:  
Hazardous polymerization will not occur.  
Hazardous decomposition products: CO, CO<sub>2</sub>, hydrocarbons.

Corrosive Properties:  
Not corrosive

Oxidizer Properties:  
Not an oxidizer

Other reactivity Data:  
None known

Section 10  
Toxicological Information

No applicable data for this section.

Section 11  
Ecological Information

No applicable data for this section

HAZARD RATINGS:

HEALTH:  
1

FIRE:  
0

REACTIVITY:  
0

SPECIAL:  
N/A