

CHEMGON®

Safety Data Sheet

SECTION 1 – IDENTIFICATION

Date of Revision: June 17, 2014

Emergency Contact Telephone: CHEMTREC (800) 424-9300

Product Name: Chemgon 2.5, Chemgon 5

Synonym: None

CAS Number: None Assigned

Chemical Family: Polyacrylate

Manufacturer:

WCM, Inc.

6054 Corte Del Cedro

Carlsbad, CA 92011

(760) 930-9101

info@wastewise.com

EMERGENCY CONTACT INFORMATION:

CHEMTREC: (800) 424-9300

SECTION 2 – HAZARD(S) IDENTIFICATION

CAUTION: MAY CAUSE EYE, SKIN, AND RESPIRATORY TRACT IRRITATION. INGESTION MAY CAUSE GASTRIC DISTURBANCES.

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 Toxicity: Virtually nontoxic after a single ingestion. Virtually nontoxic after a single skin contact.

Irritation: Ingestion may cause irritation of the gastrointestinal tract. Contact with powders or dusts may irritate the eyes, skin and the respiratory tract.

Do not use this product until SDS has been read and understood.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Component:

NJTS50423NLD

Water

CAS Number:

none

7732-18-5

(See Section 8 for exposure limits)

SECTION 4 – FIRST AID MEASURES

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

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

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

INGESTION: If swallowed, immediately rinse mouth and then drink plenty of water, do not induce vomiting, seek medical attention. Never induce vomiting or give anything by mouth if the victim is unconscious or have convulsions.

Contact Chemtrec at (800) 424-9300 and seek immediate medical attention.

SECTION 5- FIRE-FIGHTING MEASURES

FLASH POINT & METHOD: None

FLAMMABLE LIMITS (% Ethanol/Air) LOWER: None

AUTO IGNITION TEMP: None

UPPER: None

EXTINGUISHING MEDIA: Water spray, dry extinguishing media, foam,

UNSUITABLE EXTINGUISHING MEDIA: Carbon dioxide, Water Jet

FIRE/EXPLOSION HAZARDS: There are no known unusual fire or explosion hazards. Under certain confined conditions, a fine dust of this material in air may cause a dust explosion if ignited.

FIRE-FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus and turn out gear. BECOMES SLIPPERY WHEN WET.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Vacuum spill (using HEPA filter equipped system) if possible to avoid generating airborne dust. Breathing protection required. Avoid dust formation. Avoid adding water; the product will become slippery when wet. Spills should be contained and placed in suitable containers for disposal.

WASTE DISPOSAL: All waste disposal must be done in accordance with applicable regulations.

SECTION 7- HANDLING AND STORAGE

HANDLING: Handle in accordance with good industrial hygiene and safety practice. Avoid breathing powder. Avoid skin and eye contact.

STORAGE: Keep in tightly closed container in a cool place.

OTHER: Wet material becomes very slippery.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines: (Product) - None Established.

Engineering Controls: Use in a well-ventilated area

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

Eye Protection: Tight fitting safety goggles (chemical goggles).

Hand Protection: Chemical resistant protective gloves.

Skin Protection: Wear appropriate protective clothing to minimize skin exposure.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Form: Granules

Odor: Odorless

Color: white

pH Value: approx.. 6.0

Solubility in Water: Insoluble, only capable of swelling

SECTION 10 – STABILITY AND REACTIVITY

Product is stable under normal conditions.

Incompatibility: Strong oxidizers.

Hazardous Reactions/ Decomposition Products: Carbon monoxide, carbon dioxide, hydrocarbons

Condition Contributing to Hazardous Polymerization: none

SECTION 11 – TOXICOLOGICAL INFORMATION

No applicable data for this section.

SECTION 12 – ECOLOGICAL INFORMATION (non-mandatory)

SECTION 13 – DISPOSAL CONSIDERATIONS (non-mandatory)

SECTION 14 – TRANSPORT INFORMATION (non-mandatory)

SECTION 15 – REGULATORY INFORMATION (non-mandatory)

CA Prop. 65: This product contains a chemical(s) known to the State of California to cause cancer.

SECTION 16 – OTHER INFORMATION

HMIS III HAZARD RATINGS:

Health: 1 Flammability: 1 Physical Hazard: 0

Chemgon is a registered trademark of WCM Inc.

Disclaimer: While the information and recommendations set forth herein are believed to be accurate as of the date hereof, WCM Inc, makes no warranty with respect thereto and disclaims all liability from reliance thereon. This product line is manufactured by WCM Inc.