

Product # 100-5350 Issue Date: JULY 7, 2016 Page 1 of 3

SAFETY DATA SHEET

SECTION 1. Product and Company Identification

PRODUCT NAME: MARK3 PolyCem Polycarboxylate Cement Powder

COMMON OR CHEMICAL NAME: Polycarboxylate Cement Powder

MANUFACTURER/SUPPLIER EMERGENCY TELEPHONE:

Cargus International, Inc. 135 North Route 9W

Congers, New York 10920 GENERAL INFORMATION:

USA 845-267-2600

SECTION 2. Composition/Information on Ingredients

845-267-2600

Product Contents: Polycarboxylate Cement Powder

Hazardous Ingredients: None.

SECTION 3. Hazards Identification

For potential health hazards: SEE Section 11 below

No other hazards to man or the environment are reasonably foreseen. Unlikely to cause harmful effects under normal conditions of handling and use.

SECTION 4. First Aid Measures

Inhalation: Fresh air.

Skin Contact: Wash with soap and water.

Eye Contact: Flush with water.

Ingestion: Rinse mouth.

SECTION 5. Fire-Fighting Measures

Suitable Extinguishing Media: Not applicable.

Extinguishing Media which should not be used: Not applicable.

Special exposure hazards from combustion products: None.

Special protective equipment for fire fighters: None specific.

Name:MARK3 PolyCem Polycarboxylate Cement PowderRevision Date:07/07/16Page 2 of 3Product Number:100-5350 (Powder)Print Date:07/07/16SDS

SECTION 6. Accidental Release Measures

Personal Precautions: Avoid inhalation.

Environmental Precautions: Dispose of in accordance with all federal, state, and local regulations.

Methods for Cleaning Up: Wipe or sweep up.

SECTION 7. Handling and Storage

Handling Precautions: Keep bottles tightly sealed.

Safe Storage Conditions: Keep bottles tightly closed and stored away from volatile materials when not in use.

Other Restrictions or Recommendations: None.

SECTION 8. Exposure Controls/Personal Protection

Respiratory Protection & Ventilation: Avoid excessive inhalation.

Protective Clothing or Equipment: Gloves, MIOSH/MSHA approved mask, dust mask.

Unusual Work/Hygienic Practices: None.

SECTION 9. Physical and Chemical Properties

Appearance: Fine powder. Odor: No odor.

pH: Not applicable.
Boiling Point/Range: Not applicable.

Melting Point/Range: Not applicable. Flash Point: Not applicable.

Auto-Ignition Temperature: Not applicable. Flammability: No.

Explosive Limits in Air: None. Oxidizing Properties: None.

Vapor Pressure (mm Hg): Not applicable. Vapor Density (Air=1): Not applicable.

Specific Gravity (H2O =1): 5.3 @ 68°F Solubility in Water: None.

Reactivity in Water: Not reactive. Other Data: None.

SECTION 10. Stability and Reactivity

Stability: Generally stable.

Conditions of Instability: Not applicable.

Incompatibility with Various Substances: None.

Hazardous Decomposition Products: Cannot occur.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None.

Name:MARK3 PolyCemPolycarboxylate Cement PowderRevision Date:07/07/16Page 3 of 3Product Number:100-5350 (Powder)Print Date:07/07/16SDS

SECTION 11. Toxicological Information

Potential Acute Health Effects: May cause discomfort in eyes.

Potential Chronic Health Effects: Skin/eye irritation or discomfort may occur upon prolonged or repeated exposure. May cause

irritation of nasal respiratory passages if inhaled.

Signs and Symptoms of Exposure: Irritation of skin, eyes, nasal respiratory passage.

Medical Conditions Generally Aggravated by Exposure: None known.

Carcinogenic or Potential Carcinogenic Effects: No ingredient is listed as a known carcinogen.

Other Potential Health Effects: None known.

SECTION 12. Ecological Information

No ecological damage or impact anticipated when handled as indicated.

SECTION 13. Disposal Considerations

Waste Disposal: Dispose of in accordance with all federal, state, and local regulations.

SECTION 14. Transport Information

UN Classification: Not applicable. Identification: Not applicable.

Special Provisions for Transport: Avoid excessive heat and intense light.

SECTION 15. Regulatory Information

U.S. FDA Dental Device: Class II product EC Medical Device Directive: Class IIa product

SECTION 16. Other Information

Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information in this SDS was obtained from sources that we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or method of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. If the product is used as a component in another product or used in a way other than recommended by the Company, this SDS information may not be applicable.

SDS Approved by: Gavin Gabai