

MATERIAL SAFETY DATA SHEET

Issued: August 6, 1992
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SECTION 1: PRODUCT INFORMATION

Product Name: CEM-KOTE ST
Manufacturer: GEMITE PRODUCTS INC.
Address: 1787 Drew Road, Mississauga, ON L5S 1J5
Emergency Phone: US: 888-443-6483 CANADA: 905-672-2020
Chemical Family: CEMENT BASED POWDER
T.D.G. Classification:

SECTION 2: HAZARDOUS INGREDIENTS

INGREDIENTS	%	TLV	CAS NO.
CEMENT	30		65997-15-1

SECTION 3: PHYSICAL DATA

Physical State : DRY POWDER
Odour & Appearance : NO ODOUR, GREY OR WHITE POWDER
Vapour Pressure : N/A
Vapour Density : N/A
Evaporation Rate : N/A
Boiling Point : N/A
Specific Gravity : 2.51 (AVERAGE)
Solubility in Water : PARTLY SOLUBLE

SECTION 4 : FIRE & EXPLOSION DATA

Flammability: Nonflammable
Extinguishing Media: N/A
Special Procedures: N/A
Flash Point: N/A
Auto Ignition Temp: N/A
Upper Flammability Limit: N/A
Lower Flammability Limit: N/A
Hazardous Combustion Products: N/A
Explosion Data: No fire or explosion hazards

SECTION 5: REACTIVITY DATA

Conditions Contributing to Instability: Stable
Incompatibility: Acids
Hazardous Polymerization: Will not occur
Reactivity Conditions: None
Hazardous Products of Decomposition: None

SECTION 6: TOXICOLOGICAL PROPERTIES

Route of Entry: Eyes, Mouth, Skin
Skin Contact: Dry skin
Eye Contact: Slight irritation to eyes
Inhalation: Irritation of the throat
Ingestion: Irritation of the throat

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Effects of Chronic Exposure: Cement dust can cause inflammation of the tissue lining of the interior of the nose and cornea of the eye

Effects of Acute Exposure: Cement and wet cement mixtures can dry skin, cause alkali burns and irritate the eyes and respiratory tract

TLV: N/A

SECTION 7: PREVENTATIVE MEASURES

Protective Equipment

- **Gloves Type:** Barrier Creams, Gloves

- **Respiratory Type:** # 8500 Particle Mask By 3M Or Equivalent

- **Eye Type:** Tight Fitting Goggles In Dusty Environments

- **Footwear Type:** N/A

- **Clothing Type:** Clothing To Prevent Skin Contact

Engineering Controls: Ventilation Should Be Sufficient In Volume And Distribution To Control Dust Exposure

Leak/ Spill: Remove By Dry Clean Up Methods Which Minimize The Dispersion Of Dust

Waste Disposal: Dispose of as common waste

Handling Procedures

& Equipment: Minimize dust exposure

Storage Needs: Keep in dry storage

Miscellaneous:

SECTION 8: FIRST AID MEASURES

Eye Contact: Irrigate with large amounts of water. Seek medical attention if irritation persists.

Skin Contact: Wash exposed areas with soap and water.

Inhalation: Move person to fresh air and seek medical attention.

Ingestion: Inhalation in harmful quantities is unlikely to occur, but if ingested, drink plenty of water and consult physician. Do not induce vomiting.