

# MATERIAL SAFETY DATA SHEET

**PRODUCT: Cemtec One Component Trowel Patch**

**MANUFACTURED BY: A.W. COOK CEMENT PRODUCTS**  
**242 Amy Industrial Lane**  
**Hoschton, Ga. 30548**

**EMERGENCY PHONE: 706-654-4706**  
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INFOTRAC (800) 535-5053. This number is to be used only in the event of chemical emergencies involving a spill, leak, fire exposure, or accident involving chemicals.

## **SECTION I**

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### N.F.P.A. & H.M.I.S. RATING

#### HAZARD INDEX

4= Severe		Flammability	
3= Serious	Health		Reactivity
2= Moderate	1		
1= Slight			
0= Minimal		Special	

## **SECTION II**

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#### HAZARDOUS COMPONENTS

	..OSHA PEL..	ACGIH TLV..	OTHER LIMITS..	PERCENT
Mineral Fillers	5 mg/m3	15 mg/m3		10-20
Free SiO2	10 mg/m3	5 mg/m3		2
Portland Cement (CAS# 65997-15-1)				

None of the components of the mixture are considered Hazardous Material or carcinogens (1910.1200 Hazard Communication (d) (4))

TRANSPORTATION INFORMATION: NA

TSCA: All components of this product are registered under the regulations of the Toxic Substance Control Act.

Canadian Inventory Status: All components of this material are listed on the Canadian Domestic Substances List (DSL)

## **SECTION III**

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#### PHYSICAL CHEMICAL CHARACTERISTICS

Boiling Point: not known to boil	Specific Gravity (H2O=1): 2.2
Vapor Pressure (mm Hg): NA	Melting Point: NA
Vapor Density (air=1): NA	Evaporation (Butyl Acetate=1): NA
Solubility: Negligible	
Appearance: Powder	

## **SECTION IV**

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#### FIRE AND EXPLOSION HAZARD DATA

Flash Point: NA	Special Fire Fighting Procedures: NA
Flammable Limits: NA	Unusual Fire & explosion Hazards: NA
Extinguishing Media: NA	

## **SECTION V**

### REACTIVITY DATA

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Stability: Stable

Conditions to avoid: None

Hazardous Polymerization: will not occur

Incompatibility (materials to avoid): None

Hazardous Decomposition (byproducts): None

## **SECTION VI**

### HEALTH HAZARD DATA

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Routes of Entry: Inhalation? **Yes** Skin? No Ingestion? No

Skin Contact: NA Eye Contact: NA Ingestion: NA

Inhalation: Repeated inhalation of respirable dust for extended periods of time may cause injury to lungs.

Carcinogenicity: NA NTP? No IARC Monographs? No OSHA Regulated? No

SIGNS & SYMPTOMS OF EXPOSURE: Repeated inhalation for extended periods of time may cause lung injury.(silicosis)

### EMERGENCY & FIRST AID PROCEDURES:

Skin: Wash thoroughly with soap and water.

Eyes: Flush with water for 15 minutes. Call a physician.

Inhalation: NA

Ingestion: NA

## **SECTION VII**

### PRECAUTIONS FOR SAFE HANDLING & USE

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Steps to be taken in case material is released or spilled: Avoid excessive dusting.

Waste Disposal Method: Preferred procedure is to vacuum material. Otherwise; spray with water & clean with broom & shovel. Dispose of in accordance with local, state, and federal regulations.

Precautions to be taken in handling & storing: Avoid dusty conditions.

Other Precautions: Avoid prolonged contact between skin & wet or moist Portland cement. Skin areas that have been in contact with wet or moist Portland cement should be washed thoroughly with soap & water.

## **SECTION VIII**

### CONTROL MEASURES

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Respiratory protection: NIOSH approved respiratory protection for dusty environment.

Ventilation: Observe EPA standards.

Protective gloves: For sensitive skin.

Eye protection: Safety goggles or face shield to protect against accidental splashes.

Other protective clothing & equipment: Safety Showers & eye wash stations should be available.

Work/hygienic practices: Wash thoroughly with soap & water before eating, smoking or using washroom.

Remove & wash contaminated clothing before re-use.

PREPARED BY: DAN COOK

ORIGINAL DATE: 5-15-92

TITLE: PRESIDENT

REVISED DATE: 8-5-09

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