



Cathedral Stone® Products

7266 Park Circle Drive
 Hanover, Maryland 21076
 (800) 684-0901 FAX: (410) 782-9155
 www.cathedralstone.com

Jahn Restoration Mortar (Jahn M-Products) Material Safety Data Sheet

Section I –Product and Company Identification

Trade Name: Jahn Restoration Mortar	Date Prepared: 9/10/2008
Supplier: Cathedral Stone Products	Manufacturer: Cathedral Stone Products
Address: 7266 Park Circle Drive Hanover, Maryland 21076, U. S. A.	Address: 7266 Park Circle Drive Hanover, Maryland 21076, U. S. A.
Emergency Number: Chemtrec (800) 424-9300 Customer Code: CDTS	
Telephone Number: (410) 782-9150	
Fax Number: (410) 782-9155	

Section II –Composition/ Information on Ingredients

Ingredient Names	OSHA PEL	ACGIH TLV	NOISH (RTECS)#
Silicon Dioxide (Quartz) (CAS: 14808-60-7)	See table Z3	0.1 mg/m ³ Rdust; 9293	VV7330000
Non-Hazardous Aggregate	N/A	N/A	1000314NH
Tricalcium Silicate (CAS: 12168-85-3)	N/A	N/A	1004122TS
Dicalcium Silicate	N/A	N/A	1004278DS
Tricalcium Aluminate (CAS: 12042-78-3)	N/A	N/A	1004124TA
Calcium Oxide (CAS: 1305-78-8)	5mg/m ³	2mg/m ³	EW3100000
Non-Hazardous Ingredients: Inorganic pigments	N/A	N/A	10000314NH

Section III – Physical/Chemical Characteristics

Boiling Point: N/A	Specific Gravity: 1400/1700 kg/m ³
Vapor Pressure: N/A	Melting Point: N/A
Vapor Density (Air=1): N/A	Evaporation Rate: N/A
Solubility in Water (20° C): Negligible	Solubility in Other Solvents: N/A
Color: White to Pastel	Odor: No Odor

Section IV – Fire and Explosion Hazard Data

Flash Point: N/A	
Extinguishing Media: Media Suitable for Surrounding Fire (FP N).	
Special Fire Fighting Procedure: Wear NIOSH / MSHA Approved SCBA & Full Protective Equip. (FP N).	
Unusual Fire and Explosion Hazards: Not Relevant	

Section V – Reactivity Data

Stability: Yes	Conditions to Avoid Stable (Stability): N/A
Incompatibility (Materials to Avoid): N/A	
Hazardous Polymerization: No	Conditions to Avoid (Hazardous Polymerization): Not Relevant

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Section VI – Health Hazard Data

Primary Routes of Entry: Inhalation Ingestion

Health Hazard acute and Chronic: Eye and Skin Irritation, Removes Oil From Skin.

Other Potential Health Risks: None

Carcinogenicity – NTP: Yes

Carcinogenicity – IARC: Yes

Carcinogenicity – OSHA: No

Explanation Carcinogenicity: Not Relevant

Signs / Symptoms of Exposure: See Health Hazards

Medical Condition Aggravated by Exposure: None Specified by Manufacturer.

Contact with Eyes:

IMMEDIATELY FLUSH WITH POTABLE WATER FOR A MINIMUM OF 15 MINUTES, SEEK ASSISTANCE FROM MD (FP N). INHALATION: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O²/ARTF RESP) (FP N). INGESTION: CALL MD IMMEDIATELY (FP N).

Section VII – Safe Handling and Use Information

Steps to be Taken in Case Material is Released or Spilled: Normal Clean Up.

Neutralizing Agent: None Specified by Manufacturer.

Waste Disposal Method: If This Material as Provided by the Manufacturer, Becomes a Waste, It Doesn't Meet the Criteria of a Hazardous Waste as Defined by the EPA Under Authority of the RCRA. Disposal Must be in Accordance With Federal, State, or Local Regulations (FP N).

Precautions-Handling / Storage: Store Dry

Other Precautions: Avoid Contact Between Skin Surfaces and Wet Mortar, or Clothing Saturated With Wet Mortar. Wash Clothing in Clean Water.

Normal Use: Mix With Water and Use Within 30 Minutes. Do Not Use Under 5°C (41°F).

Section VIII – Control Measures

Protective Gloves: Impervious Gloves Recommended.

Respiratory Protection: NIOSH / MSHA Approved Dust Respirator.

Ventilation: N/A

Eye Protection: Chemical Worker's Goggles.

Other Protective Equipment: None Specified by Manufacturer.

Work Hygienic Practices: None Specified by Manufacturer.

Suppl. Safety and Health Data: None Specified by Manufacturer.

Section IX – Label Data

Label Required: Yes

Label Status: G

Common Name: Cementitious Mortar

Special Hazard Precautions: Inhalation: Pulmonary Diseases. Dust Can Cause Inflammation of the Lining Tissue of the Interior of the Nose and Inflammation of the Cornea.

Label Name: Cathedral Stone Products, Inc.

Label Street: 7266 Park Circle Drive

Label City: Hanover

Label State: Maryland

Label Zip Code: 21076

Label Emergency Number: (410)782-9150 Fax: (410)782-9155

Section XX – Transportation

DOT Shipping: N/A

DOT Hazard: N/A

Section XXI

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