



Cathedral Stone® Products

7266 Park Circle Drive
Hanover, Maryland 21076
(800) 684-0901 FAX: (410) 782-9155
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Silin Armierungs-Und Ausgleichsmörtel Material Safety Data Sheet

Section I – Product and Company Identification

Product Identity: Armierungs-Und Ausgleichsmörtel	Date Prepared: 08/31/06
Supplier: Cathedral Stone Products	Manufacturer: Van Baerle & Co.
Address: 7266 Park Circle Drive Hanover, Maryland 21076, U. S. A.	Address: Mainzer Str. 35 D-64679 Gersheim/Rhein, Duitland
Emergency #: Chemtrec (800) 424-9300	
Customer Code: CDTS	
Telephone Number: (410) 782-9150	Telephone Number: 001-49-625-89400
Fax Number: (410) 782-9155	FAX Number: 001-49-625-82561

Section II – Composition/ Information on Ingredients

Ingredient Names	Percentage	EC No.
Calcium hydroxide (CAS: 1305062-0)	1-10 weight %	2151373
Portland cement (CAS: 68475-76-3)	1-20 weight %	2706599

Section III – Physical/Chemical Characteristics

Form: Powder	Danger of explosion: Not applicable
Color: Grey	Bulk density: 1.3-1.5 kg/dm ³
Odor: Odorless	Solubility(in water): T=20°C 1650 mg/l (for calcium hydroxide)
Flashpoint: Not applicable	PH value: T=20°C 11-13.5
Inflammability: Not applicable	

Section IV – Fire and Explosion Hazard Data

Flash Point: N/A	Flammable Limits: N/A	LEL: N/A
Extinguishing Media: Dry extinguishing media in case of surrounding fire.		
Special Fire Fighting Procedure: The preparation is not flammable		
Unusual Fire and Explosion Hazards: No special measures required.		

Section V – Reactivity Data

Stability: Yes	Conditions to Avoid (Stability): Undue exposure to air and moisture
Materials to Avoid: Acids	
Hazardous Polymerization: No	Conditions to Avoid (Hazardous Polymerization): Not Relevant

Silin Armierung / GB for Masonry
Material Safety Data Sheet

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: No

Carcinogenicity – IARC: No

Carcinogenicity – OSHA: No

Explanation Carcinogenicity: Not Relevant

Signs / Symptoms of Exposure: See Health Hazards

Medical Condition Aggravated by Exposure: None Specified by Manufacturer.

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 Address: 7266 Park Circle Drive, Hanover, Maryland, 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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