



elf-leveling wear surface Material Safety Data Sheet

Health = 1 Flammability = 0 Reactivity = 0

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Section I. Product Identification

Trade Name: Ash Grove® Self-Leveling Wear Surface

Synonyms: Repair Products

Manufacturer and/or Supplier: Materials Packaging Company Address: Materials Packaging Company 10809 Executive Center Drive

Manufacturer and Emergency Telephone: (888) 289-1117 Effective Date: August 5, 2010

Section II. Hazardous Ingredients

Description	CAS#	TLV	PEL	Vapor Pres.
Portland Cement Mortar	65997-15-1	10mg/m3	15 mg/m3	NA
Crystalline Silica	14408-60-7	.05mg/m3	.05 mg/m3	NA
Calcium Sulfate	10101-41-4	10mg/m3	15mg/m3	NA
Calcium Aluminate	65997-16-2	10mg/m3	15mg/m3	NA
Proprietary Additives	NON- Hazardous	NE	NE	NA

Section III. Physical Data

Boiling Point:NASpecific Gravity (Water = 1):2.8-3.0Vapor Pressure (mmHg):NA% Volatile by Volume (%):0Vapor Density (Air = 1):NAEvaporation Rate:NA

Solubility in Water: Insoluble

Appearance/Odor: Gray sanded powder; No odor



Section IV. Fire & Explosion Hazard Data

Flash Point: Non-Flammable

Flammable Limits – UEL (%):

– LEL (%):

None
Extinguishing Media:

NA

Special Firefighting: Water causes product to set hard.

Unusual Fire and Explosion Hazards: None

Section V. Health Hazard Data

Threshold Limit Value: Respirable dust – PEL = 0.1mg/m3

Effects of Overexposure: Excessive exposure by inhalation over an extended period of time may result

in the development of pulmonary diseases including pneumoconiosis and silicosis. Prolonged contact can produce skin irritation and dermatitis. Skin

and eye irritant.

Emergency First Aid:

Skin: Wash thoroughly with soap and water.

Eyes: Flush thoroughly for 15 minutes. Consult physician if irritation persists

Inhalation: Remove from exposure. If not breathing, give artificial respiration. Give

oxygen for breathing difficulties. Consult physician.

Ingestion: Dilute with large doses of water..

Section VI. Reactivity Data

Stability: Stable Stability Conditions to Avoid: None

Materials to Avoid: Strong acids may cause violent, exothermic reaction, evolve toxic gases/

Vapors None

Hazardous Decomposition Products:

Hazardous Polymerization: Will not occur

Section VII. Spill or Leak Procedures

Spill or Leak Procedures: Use personal protective equipment to prevent dust exposures and protect

against alkali burns or irritation.

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

Section VIII. Special Protection Information

Eye Protection: Goggles

Glove Requirements: Rubber, PVC, Neoprene

Respiratory Protection: NIOSH/MSHS approved for protection against silica and nuisance dusts.

Ventilation: Local exhaust – maintain below TLV/PEL.

Clothing: Rubber boots, arm sleeves and aprons when necessary to prevent skin

contact.

Wash Requirements: Soap and water

Section IX. Handling & Storage Precautions

Storage: Store in a manner to prevent contact with strong acids. Avoid contact with

water.

Storage Temperature: NA

Other Precautions: Take necessary steps to prevent nuisance dusts.



Section X. Shipping Information

DOT Shipping Name: Bagged Portland Cement
DOT Hazard Class: Non-Hazardous - Class 50

DOT Reportable Quantity: NA

Section XI. Other

Note: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products.