

Material Safety Data Sheet

Section I - Product Identification

Product Name: Minco® Fass-Patch
Manufacturer's Name: Maintenance, Inc.
Address: PO Box 408, Wooster, Ohio 44691
Phone Number: 330-264-6262 (Maintenance, Inc.)
Chemical Emergency Phone Number: 1-800-424-9300
Trade Name: Fast patch concrete patch.
Chemical Family: Natural Minerals
Formula: RIE
Effective Date: 12/08/08
Date Superseded: 02/09/05

Section II - Hazardous Ingredients

Silica-Crystalline

CAS# 14808-60-7
% by wt. 30-80%
Listed in SARA Title III, Section 313: No
OSHA PEL: 0.1 mg/m³ (dust)
ACGIH TLV: 0.1 mg/m³ (dust)
STEL: N/A
LC50: Human>0.3
LD50: N/A

Portland Cement

CAS# 65997-15-1
% by wt. 20-70%
Listed in SARA Title III, Section 313: No
OSHA PEL: 5 mg/m³
ACGIH TLV: 50 MPPCF
STEL: N/A
LC50: N/A
LD50: N/A

Calcium Carbonate

CAS# 16389-88-1
% by wt. 2-10%
Listed in SARA Title III, Section 313: No
OSHA PEL: 5 mg/m³
ACGIH TLV: 10 mg/m³
STEL: N/A
LC50: N/A
LD50: N/A

N/A = Not available or applicable

Ingredients total wt. % are below 100% only if all others unlisted are not considered hazardous by any federal (OSHA, WHMIS, SARA), any state or province, or local Right-To-Know regulations.

Section III - Physical Data

Boiling Point (degrees F/C): N/A
Vapor Pressure (mm Hg.): N/A
Vapor Density (Air = 1): N/A
Solubility in Water: Slight
Appearance and Odor: Gray powder, no odor.
Physical State: Solid
Freeze Point (degrees F/C): N/A
Specific Gravity: 3.0
% Volatile (by wt.): N/A
Evaporation Rate (water = 1): N/A
Water/Oil Dist. Coeff.: N/A
Threshold Odor, ppm: N/A
pH: N/A
VOC: lbs./gal.=0.0; grams/liter=0; grams VOC/gram solid=N/A; %VOC=0

Section IV - Fire & Explosion Hazard Data

Flammability Classification: N/A
Flash Point (method used): N/A
Flammable Limits: LEL: N/A UEL: N/A
Combustion Products: None
Extinguishing Media: N/A
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None
NFPA Rating: Health 0; Fire 0; Reactivity 1
Impact Sensitive: No
Static Sensitive: No
Explosion Power: N/A
Burning Rate: N/A

Section V - Health Hazard Data

Routes of Entry: Eyes, skin, inhalation.

Effect of Overexposure:

Causes eye irritation. May cause irritation of skin. Wet cement can dry the skin and cause alkali burns. Cement dust can irritate the eyes and upper respiratory system. Chronic exposure to cement dust can cause inflammation of the cornea and lining tissue of the nose. May cause skin sensitization or other allergic responses. **WARNING:** This product contains a chemical known to the State of California to cause cancer.

Any Suspected Carcinogen =or>0.1%: YES, NTP & IARC list silica crystalline

Emergency and First Aid Procedures:

Eyes: Immediately flush with plenty of water for 15 minutes and call a physician.

Inhalation: If affected, remove to fresh air.

Skin: Wash thoroughly with plenty of water and soap.

Ingestion: Seek physician immediately, show MSDS or label. DO NOT induce vomiting.

Section VI - Reactivity Data

Stability: Stable

Conditions to Avoid: Water/Moisture. Keep dry until ready for use.

Incompatibility (materials to avoid): N/A

Hazardous Decomposition Products: N/A

Hazardous Polymerization: Will not occur.

Section VII - Spill or Leak Procedures

SARA Title III:

#302: No #304 CERCLA: No #313: No

Steps to be Taken In Case Material is Released or Spilled: If ventilation is inadequate, wear approved respiratory protection. Wear suitable protective clothing, gloves, and eye/face protection. Put in a sealed approved container. Dispose of in accordance with federal, state and local regulations.

Section VIII - Safe Handling & Protection Information

Respiratory Protection: Wear NIOSH approved respiratory equipment.

Ventilation:

Local Exhaust: Recommended

Mechanical (general): Recommended

Special: N/A

Other: N/A

Protective Gloves: Wear impervious gloves.

Eyes Protection: Goggles

Other Protective Equipment: Wear suitable protective clothing and barrier creams to protect skin from prolonged contact.

Estimated LD50, MG/KG: See Section II

Estimated: LC50, MG/KG: See Section II

Sensitization: No

Irritant: Yes (eyes)

Section IX - Special Precautions

Keep out of reach of children.

For professional and industrial use only.

Always read label plus precautions and follow directions carefully.

Keep containers air tight for storage.

Do not breathe dust.

Avoid contact with eyes and skin.

Do not take internally.

Wear suitable protective clothing, gloves, and eye/face protection.

Wash thoroughly after using.

Additional Technical Data Sheets and/or MSDSs are available upon request.

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