

MATERIAL SAFETY DATA SHEET

MORTAR JOINT REPAIR

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Umaco Inc.
60 Rear Newhall Street
Lowell, Ma. 01852

PRODUCT NAME: MORTAR JOINT REPAIR
GENERAL ID: A SEALANT CAULK USED

Emergency Phone (Chemtrec) 1-800-424-9300

TO REPAIR CRACKS IN
MASONRY SURFACES

Informational Phone (Umaco) 1-800-424-8881
Date Prepared: 2 / 10 / 05

2. HAZARDOUS INGREDIENTS/ IDENTITY SECTION 313 SUPPLIER NOTIFICATION- THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40CFR 372

Hazardous Components	Osha	Acgih	EINECS	WT. %	
CAS #	Ingredient	Pel	TLV		
8052-41-3	Stoddard Solvent	100 ppm /twa	100 ppm/twa	232-489-3	2

This product does not contain toxic chemicals subject to the requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

3. HEALTH HAZARDS IDENTIFICATION (ACUTE & CHRONIC)

ACUTE TOXICITY: Mild eye, skin and pulmonary irritation

CHRONIC: No chronic health effects known

Routes of entry: Inhalation: yes Skin: yes Ingestion: yes

Ingestion: Possible nausea and/or vomiting Inhalation: May cause headache and nausea Skin and Eyes: May cause irritation to the eyes and skin

Carcinogenicity: NTP: No IARC MONOGRAPHS No OSHA REGULATED No

Signs and Symptoms of Exposure: Ingestion: Possible nausea and/or vomiting Inhalation: Headache and nausea Skin: Irritation of skin Eyes: Irritation of eyes

Medical Conditions Generally Aggravated by Exposure: Pre-existing eye, skin and respiratory conditions

4. EMERGENCY FIRST AID PROCEDURES

Eyes: Flush with clean water for 15 minutes. If irritation persists Seek immediate medical attention

Skin: Remove clothing and wash skin with soap and water. If irritation persists Seek immediate medical attention.

Inhalation: Move individual to fresh air away from vapors. If breathing is difficult give oxygen if needed. Seek immediate medical attention.

Ingestion: Dilute by giving two glasses of water. Do not induce vomiting!! Should vomiting occur be sure to keep victim's head below the hips to prevent aspiration of vomit into the lungs. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

Flash point Not applicable
Method Used n/a

Flammable Limits LEL n/a
UEL n/a

Extinguishing Media: Not applicable
Special Fire Fighting Procedures: Not applicable
Unusual Fire and Explosion Hazards: Not applicable .

6. ACCIDENTAL RELEASE MEASURES

SMALL AND LARGE SPILLS: Wearing the personal protective equipment designated in Section 8, absorb spill with inert material and transfer to appropriate containers for disposal

7. HANDLING AND STORAGE

Avoid storage at extremes of temperature

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation: Local Exhaust- Preferable Mechanical- Acceptable
Eyes: Safety glasses recommended. **Skin:** Protective gloves are commended **Respiratory:** Not required with adequate ventilation
Work / Hygienic Practices: Wash hands thoroughly after each use, especially before eating or smoking.

9. PHYSICAL & CHEMICAL PROPERTIES

Boiling Point: 212 Deg. F Vapor Pressure: 17 mmHg at 20 Deg. C Vapor Density (Air=1) <1
Specific Gravity: 1.6 Melting point: None Evaporation Rate <1 (Butyl Acetate = 1)
Solubility in water- none Appearance and Odor: Creamy, viscous liquid with mild acrylic odor
VOC: VOC content minus water and exempt solvents is 28 g/liter

10. STABILITY AND REACTIVITY

Stability : Unstable Stable X Hazardous polymerization May occur May Not Occur X
Conditions to Avoid: Avoid heat, sparks, flame.
Incompatibility: None known
Hazardous Decomposition: Onset of polymer decomposition is 350 Deg F./177 Deg. C

11. TOXICOLOGICAL INFORMATION

EYES AND SKIN: Irritating to both the eyes and skin

12. ECOLOGICAL INFORMATION

No ecological studies have been carried out on this product

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Part 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

14. TRANSPORTATION INFORMATION

N/A

15. REGULATIONS**UNITED STATES****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

311/312 HAZARD CATEGORIES: This product poses the following physical and health hazard(s) as defined in 40 CFR Part 370 and is subject to the requirements of Sections 311 and 312 of the Superfund Amendments and Reauthorization Act of 1986:

FIRE: NO PRESSURE GENERATING: NO REACTIVITY: NO ACUTE: YES CHRONIC: NO

16. OTHER INFORMATION**SAFETY PHRASES:**

Read all instructions before use.

Keep containers closed when not in use.

For Professional Use Only.

When using do not eat, drink or smoke.

KEEP OUT OF THE REACH OF CHILDREN.

Keep away from food, drink and animal feed.

When applying indoors, (Industrial or Commercial applications ONLY), by Professionals ONLY, proper ventilation is required.

HMIS RATING

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

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