

MATERIAL SAFETY DATA SHEET

TA-12002

Time Crack Filler

Version No. 3 - Revision Date : 2020-05-10

1. Product & Company Identification

Product Name	Time Crack Filler
Product Code	TA-12002
Product Description	See Technical Data Sheet
Recommended Use	See Technical Data Sheet

Company Identification

Company Name	Al-Daman Building Materials Company
Country	Saudi Arabia
City	Riyadh, 12384
Telephone	+966 11 428 0000

2. Composition / Information On Ingredients

MATERIAL OR COMPONENT	CAS NO	R PHRASES	WT%
Water	N/A	N/A	8-12
Calcium Carbonate	Not Hazardous	Not Hazardous	40-55
1,6-dihydroxy-2, 5- dioxahexane	3586-55-8	22-36,37,38	<0.1
Acrylic Emulsion	Not Hazardous	35-45%	10-15
Portland Cement	65977-15-1	---	40-50

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3. Hazard Identification

HUMAN AND ENVIRONMENTAL HAZARDS:

Flammability:	Flammable
Effects of Exposure:	Heated product may produce inhalable
Skin Irritation:	Irritant
Eye Irritation:	Irritant
Breathing Irritations	Irritant to respiratory system

4. First Aid Measures

Eyes Contact	Immediately flush eyes with fresh water at least 15 times. Contact a physician.
Skin Contact	Wash with soap and water, remove contaminated clothing and launder before re-use.
Ingestion	If conscious, give plenty of water to drink do not induce vomiting Contact a physician.
Inhalation	Remove to fresh air, give oxygen and/or artificial respiration if required. Contact a physician.
Others	Referral to a physician is recommended if there is any question about the seriousness or any injury

5. Fire Fighting Measures

Flash Point	Non-Combustible
Auto ignition Temp.	Not Applicable
Upper explosive limit	Not Applicable
Lower explosive limit	Not Applicable

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6. Accident Release Measures

SAFETY PRECAUTION

- Open enclosed spaces to outside atmosphere.
- Wear protective clothing , boots , gloves & eye protection.
- Consult the safety measures listed under headings 7 & 8.

SPILL RELEASE PROCEDURES:

Remove spillage by absorbing in nonreactive absorbent material.

WASTE DISPOSAL METHODS:

Consult qualified local or corporate personnel for method that will comply with local, state and federal health and environmental regulations.

7. Handling & Storage

Handling & Storage Precautions

Keep container closed upright when not in use. Store in cool , dry , well ventilated area.

Avoid storage temperature above 100 Degrees Fahrenheit.

8. Exposure Control / Personal Protection

Respiratory Protection

Use NIOSH approved organic vapor cartridge respirator when vapor/mist exposure is likely. Use air-line respirator in confined or restricted ventilation areas. Refer to 29 CFR, OSHA parts 1910, 1915, and 1916 for coating operations.

Ventilation

General mechanical and local exhaust in accordance with ACGIH recommendations.

Protective Gloves

Wear impermeable gloves.

Eye Protection

Wear splash-proof chemical goggles

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9. Physical And Chemical Properties

Specific Gravity	1.91-093 @ 25 °C ASTM D-1475
Solubility	Aromatic Hydrocarbon, Alcohol, Ester, Ether, Ketone.
Insolubility	Water, Aliphatic Hydrocarbon.
Odor	Slightly monomer odour.
Appearance	Base white, Reactor-grey
Lead Content%	Nil

10. Stability And Reactivity

Stability	12 Months in dry, cool & well ventilated place.
Incompatibility	Any other solvent except water.
Reactivity	Not applicable.
Polymerization	Will not occur

11. Toxicological Information

No toxicological information available for this product.

12. Ecological Information

There is no data available on this product.

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13. Disposal Consideration

Spill Release Procedure

Avoid breathing of vapors or dust. Use absorbent clean-up materials or sweep up. Place in separate container. Keep out of public sewers & waterways. If entry is threatened or occurs , notify local authorities. Eliminate all sources of ignition.

Waste Disposal Methods

In separate closed metal container in accordance with all applicable regulations.

Other Precautions

Do not take internally. Avoid prolonged breathing of vapors or dust or spray mist or contact with skin & eyes. Do not weld or flame cut an empty container. Ground containers when pouring. Destroy contaminated leather & absorbent shoes.

MSDS

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14. Transport Information

Land Transport (ADG)

Class	3
Labeling of vehicles – hazard code	90 UN No. 1263
Symbol of hazard	3

Sea Transport (IMDG)

IMO PSN Code	LCT
IMO Proper Shipping name	Paint or Paint related material.
UN Hazard Class	3 UN Number 1263

Air Transport (IATA)

IATA Label	Flammable liquid.
Symbol of Hazard	3
UN Hazard Class	3 UN Number 1263

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15. Statutory / Regulatory Information

This preparation is classified in compliance with the directive known as " All preparations " 1999 / 45 / EC. In addition directive 2001 59 / EC with the 28 adaption of directive 67 / 548 / EC (Hazardous substances) have been taken into account.

R Phrases

- R 22 Harmful if swallowed
- R 36 / 38 Irritating to eyes and skin.
- R 51 / 53 Toxic to aquatic organisms, may cause long-term adverse effect in the aquatic environment.

S Phrases

- S 23 Do not breath vapour or spray.
- S 24 Avoid contact with skin.
- S 62 If swallowed do not induce vomiting, seek medical advice.

16. Other Information

- Since the end users working conditions are not known by us the information provided in this safety data sheet is based on our current level of knowledge.
- The information provided in this safety data sheet relates to the product in the state in which it is delivered.
- It is intended to describe our products from the point of view of safety requirements & is not intended to guarantee any particular properties.
- The product must not be used for any purpose other than those specified under heading without first obtaining written handling instructions.
- It is all times the responsibility of the users to take all necessary measures to comply with legal requirements & local regulations.
- The information given in this safety data sheet must be regarded as a description of the safety requirements relating to our product and not guarantee of its properties.