

# MATERIAL SAFETY DATA SHEET JA-12001 JAZEERA CRACK FILLER-POWDER Version No:3 Revision Date:10/05/2020

# 1. PRODUCT & COMPANY IDENTIFICATION

**PRODUCT NAME**JAZEERA CRACK FILLER POWDER

PRODUCT CODE JA-12001

**PRODUCT DESCRIPTION**See Technical Data Sheet **RECOMMENDED USE**See Technical Data Sheet

# **COMPANY IDENTIFICATION**

COMPANY NAME: AL-JAZEERA FACTORY FOR PAINTS CO.

COUNTRY: SAUDI ARABIA

CITY: KHAMIS MUSHAYT.61961

P.O. BOX: 1900

TEL: + 966 7 221 1111 FAX: + 966 7 238 2728

# 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 |

# 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



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# 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:
Auto ignition Temp.:
Upper explosive limit:
Not Applicable
Not Applicable
Not Applicable
Not Applicable

# 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.



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#### **Protective Gloves**

Wear impermeable gloves.

# **Eye Protection**

Wear splash-proof chemical goggles

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Specific Gravity** 1.91-093 @ 25 °C ASTM D-1475

**Solubility** Aromatic Hydrocarbon, Alcohol, Ester, Ether, Ketone.

InsolubilityWater, Aliphatic Hydrocarbon.OdorSlightly monomer odour.AppearanceBase 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.

# 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.



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# 14. TRASPORT 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

# 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.
- PERTICULAR HAZARDS ASSOCIATED WITH THE PRODUCT AND SAFETY RECOMMENDATIONS:

#### **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. 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.



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- 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.

