



## MATERIAL SAFETY DATA SHEET

JA-16057P

### JAZEERA ELORA-POWDER

Version No: 2 Revision Date: 20/4/2021

#### 1. PRODUCT & COMPANY IDENTIFICATION

**PRODUCT NAME** JAZEERA ELORA- POWDER  
**PRODUCT CODE** JA-16057P  
**PRODUCT DESCRIPTION** See Technical Data Sheet  
**RECOMMENDED USE** See Technical Data Sheet

#### COMPANY IDENTIFICATION

**COMPANY NAME:** JAZEERA FACTORY FOR PAINTS CO.  
**COUNTRY:** SAUDI ARABIA  
**CITY:** KHAMIS MUSHAYT.61961  
**P.O. BOX:** 1900  
**TEL:** + 966 17 221 1111  
**FAX:** + 966 17 238 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

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

#### 5. FIRE FIGHTING MEASURES

<b>Flash Point :</b>	Non-Combustible
<b>Auto ignition Temp.:</b>	Not Applicable
<b>Upper explosive limit:</b>	Not Applicable
<b>Lower explosive limit:</b>	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

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

#### 10. STABILITY AND REACTIVITY

<b>Stability</b>	12 Months in dry, cool & well ventilated place.
<b>Incompatibility</b>	Any other solvent except water.
<b>Reactivity</b>	Not applicable.
<b>Polymerization</b>	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. TRASPOT INFORMATION

Not classified as "Hazardous for Transport."

#### 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.
- **PETICULAR 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. 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.