



MATERIAL SAFETY DATA SHEET

JK-13007

JAZEERA MATRIX EX

Version No: 1 Revision Date: 02/06/2021

1. PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME	JAZEERA MATRIX EX
PRODUCT CODE	JK-13007
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	OSHA PEL	ACGIH TLV	WT%
WHITE CEMENT	65997-15-1	10mg/m3	10mg/m3	40 - 50
CALCIUM CARBONATES	471-34-1	15mg/m3	10mg/m3	50-60
CELLULOSE DERIVATIVES	9000-11-7	Not Hazardous	Not Hazardous	0 – 0.2
Total				100%

3. HAZARD IDENTIFICATION

3.1. Classification of the substance or mixture

Directive criteria, 67/548/CE, 99/45/EC and following amendments thereof:

Properties / Symbols:



Xi Irritant

R Phrases:

R37/38 Irritating to respiratory system and skin.

R41 Risk of serious damage to eyes.

R43 May cause sensitization by skin contact.

Human health and environmental effects:

No other hazards



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3.2. Label elements



Symbols:



Xi Irritant

R Phrases:

- R37/38 Irritating to respiratory system and skin.
R41 Risk of serious damage to eyes.
R43 May cause sensitization by skin contact.

S Phrases:

- S22 Do not breathe dust.
S24/25 Avoid contact with skin and eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

3.2. Other Hazards:

No other hazards

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 physician.

Inhalation Remove to fresh air; give oxygen and/or artificial respiration if required. Contact a physician.

Other Referral to a physician is recommended if there is any question about the seriousness or any injury

5. FIRE FIGHTING MEASURES

Flash Point : Not combustible

Extinguishing Media : Water Jet, Dry Chemical, Foam.

Fire Fighting Procedure : Use self contained- breathing apparatus.

Unusual Fire/Explosion Hazard: Decomposition and composition product may be toxic.

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.



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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

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.

Handling & Storage Precautions

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

Other Precautions

Do not take internally. Avoid prolonged breathing of vapors or dust or spray mist or contact with skin & eyes.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Respiratory Protection

Wear mask supplied with: dust filter P3 (for especially fine dust/powder) .

Ventilation

General mechanical and local exhaust in accordance with ACGI recommendations.

Protective gloves

Wear gloves made of Nitrile.

Eye protection

Wear dust resistant safety goggles where there is danger of eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Bulk density	1.3 – 1.4
Odor	Odor less.
Appearance	Powder, white
pH-value	10 – 12 (wet)

10. STABILITY AND REACTIVITY

Stability

Stable under normal temperature conditions

Stability Condition to Avoid

Avoid contact with strong oxidizers

Hazardous Decomposition Products

Carbon monoxide and Carbon dioxide

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11. TOXICOLOGICAL INFORMATION

No toxicological information is available for this product.

12. ECOLOGICAL INFORMATION

No ecological information is available for 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.

Handling & Storage Precautions

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

In abnormal conditions.

Other Precautions

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

14. TRASPORT 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

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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.

MSDS