

**MATERIAL SAFETY DATA SHEET**  
**JI-18007**  
**JAZEERA WOOD ELEGANCE LACQUER**  
**Version No: 1 Revision Date:26/9/2021**

**1. PRODUCT & COMPANY IDENTIFICATION**

**MATERIAL NAME** : JAZEERA WOOD ELEGANCE LACQUER  
**PRODUCT CODE** : JI-18007  
**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:** + 96617 221 1111  
**FAX:** + 966 17 238 2728

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

| <b>MATERIAL OR COMPONENT<br/>WEIGHT%</b> | <b>CAS NO</b> | <b>R PHRASES</b> |
|--|---------------|------------------|
| Water                                    | 7732-18-5     | 5-15             |
| Dipropylene glycol n-butyl ether.        | 29911-28-2    | 1-5              |
| n-methylpyrrolidone                      | 872-50-4      | 1-5              |
| Acrylic-Polyurethane resin               | 9009-54-5     | <b>65-75</b>     |

**3. HAZARD IDENTIFICATION**

This preparation is not classed as flammable, hazardous to health by directive 1999/45/EC.

Primary routes of exposure

- Inhalation
- Eye Contact
- Skin Contact

Inhalation

Inhalation of vapors or mist may cause headache, nausea, and irritation of nose, throat & lungs

Eye Contact

Direct contact with eye may cause slight irritation.

Skin Contact

Prolonged or repeated skin contact can cause slight skin irritation

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**4. FIRST AID MEASURES**

**Inhalation**

Move the patient to the fresh air.

**Eye Contact**

Flush eyes with fresh water for at least 15 minutes. Consult a physician if irritation persists.

**Skin Contact**

Wash skin with soap & fresh water. Consult a physician if irritation persists.

**Ingestion**

If swallowed, rinse the mouth with water & give 2 glasses of water to drink. Consult to physician.  
Never give anything by mouth to an unconscious person.

**5. FIRE FIGHTING MEASURES**

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

**Unusual Hazard**

Dried film can burn & may generate toxic, irritating & combustion products.

**Extinguishing Agent**

Use extinguishing media appropriate to surrounding fire.

**Personal Protective Equipment**

Wear self-contained breathing apparatus (autonomous insulating breathing apparatus) & full protective body suit.

**6. ACCIDENT RELEASE MEASURES**

**SAFETY PRECAUTIONS**

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

**ENVIRONMENTAL PRECAUTIONS**

Control the leaks & spills with non-combustible absorbent material such as

- Sand
- Earth
- Vermiculite.
- Diatom earth in drums for waste disposal.



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#### CLEANING METHODS

If recovery is not visible:

- Admix with dry soil , sand or non-reactive absorbent & place in an appropriate chemical waste container.
- Transfer to containers by suction, preparatory for later disposal.
- Flush area with water spray.
- Clean – up personnel must be equipped with self-contained breathing apparatus & butyl rubber protective clothing.

For large spills, recover spill material with a vacuum truck

#### 7. HANDLING & STORAGE

These regulations relating to storage premises apply to workshops, showrooms where the product is handled or used.

##### HANDLING

- Handle in well ventilated area.
- Avoid contact with skin or eyes during handling / using.
- Do not eat, drink during handling / use.
- Avoid using in any spray application without strict conformance to all applicable electrical codes & exposure limits for maximum allowable airborne concentrations.

##### FIRE PREVENTION

- Prevent access of unauthorized personnel

##### RECOMMENDED EQUIPMENT AND PROCEDURE

- Packages, which have been opened, must be re-closed carefully & stored in an upright position.

##### STORAGE

- Keep away from oxidizers.
- Keep in cool, dry & ventilated place.
- Keep in closed container.
- Do not store in reactive metal containers.

Floor must be impermeable & form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

#### 8. EXPOSURE CONTROL / PERSONAL PROTECTION

##### TECHNICAL MEASURES

Ensure adequate ventilation, if possible with extractor fans at workplace & appropriate general extraction.

Personnel should wear regularly laundered overalls.

If this ventilation is insufficient to maintain concentration of fumes below the exposure limits, wear breathing apparatus.



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#### SAFETY BREATHING APPARATUS

Where workers encounter concentrations higher than the exposure limits, they must wear suitable, approved masks.

#### HAND PROTECTION

Protective creams may be used for exposed skin, but they should not be applied after contact with the product. In the event of the prolonged or repeated contact with the hands, use appropriate gloves.

#### EYE AND FACE PROTECTION

Use eye protectors designed to protect against liquid splashes.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

|                  |   |                           |
|------------------|---|---------------------------|
| Appearance       | : | liquid                    |
| Odour            | : | Not available.            |
| Specific Gravity | : | 1.05 @ 30±2°C ASTM D-1475 |
| pH               | : | 9.0±0.5                   |
| Solubility       | : | Water                     |
| Color            | : | Clear.                    |
| Flash point      | : | Not applicable.           |
| Boiling Point    | : | 100 - 230 °C              |

### 10. STABILITY AND REACTIVITY

|                 |   |   |
|-----------------|---|---|
| STABILITY       | : | 12 Months in dry, cool & well ventilated place. |
| INCOMPATIBILITY | : | Any other solvent except water.                 |
| POLYMERIZATION  | : | Polymerization will not occur.                  |
| REACTIVITY      | : | Not applicable.                                 |

### 11. TOXICOLOGICAL INFORMATION

No toxicological information is available for this product.

### 12. ECOLOGICAL INFORMATION

Biological degradability : Not readily biodegradable

### 13. DISPOSAL CONSIDERATION

- Do not pour into drains or waterways.
- Do not dispose of where ground or surface water may be affected.
- Dispose in accordance with local and national regulations under the control of Pollution & Environmental protection.
- Use protective during disposal operation.

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- If disposal is by waste container, label the waste container properly with sufficient information.

#### 14. TRANSPORT 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.
- PARTICULAR HAZARDS ASSOCIATED WITH THE PRODUCT AND SAFETY RECOMMENDATIONS:
  - 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 23 Do not breathe 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