

**Technical Data Sheet JAZEERA WOOD FILLER** JI-13003

### **Description:**

A high quality, acrylic solvent based filler. Used for small repairs in the wooden surfaces for filling small holes and cracks.

### **Recommended Use:**

Recommended to use for exterior and interior applications as a filler to fill small holes and cracks in the wooden surfaces, suitable for overcoating with clear finishes and wood stains or varnishes.

#### **Characteristics:**

- Excellent non-yellowing .
- Very fast drying.
- Excellent sandability.
- Superior hardness and smoothness.
- Easy to apply.

# **Physical Constants:**

• Finish:	Matt.	
• Color:	As per Jazeera Wood Filler catalog.	
• Volume Solid:	100%	ASTM D2697
• Viscosity:	Paste	
• Specific Gravity:	1.10	ASTM D1475
• Wet Film Thickness:	Apply to a thickness of no more than 1 mm per layer. Apply layers as necessary not exceeding	
	1mm at a time.	

### **Surface Preparation:**

- Remove all the dust and make sure that the surface is dry.
- Clean all cracks and holes by a brush or by compressed air.
- Fill the cracks or holes by small quantity of "Jazeera Wood Filler" by using a small putty knife.

25°C/77°F

1 hour

6-10 minutes

• Sand the applied material after full dry to smoothen the surface.

### **Application Conditions:**

- Application temperature more than (5°C) & maximum 40°C.
- Surface temperature should be at least (3°C) above dew point.
- Relative humidity: maximum 85%.

### **Painting System:**

- Apply one coat or more "Jazeera Wood Filler" on small holes and cracks, with thickness no more than 1 mm per coat.
- Ensure each layer is dry before over coating.
- Apply any type of acrylic solvent based wood paints from Jazeera Paints.

### **Application Method and Thinning:**

Thinning: Ready to use. Application Method: Scraper/Putty Knife

## **Drying Time and Recoating:**

Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly.

- Temperature
- Relative humidity 50%
- Surface dry
- Hard dry
- 30 minutes • Full cured 1 hour
- Dry to sand

Note: All records given in the table are typical at: recommended film thickness, good ventilation and one coat system. \*The surface should be dry and clean prior to application.



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### Packing:

•Packed in: can 375 ml .

## Shelf Life & Storage:

Shelf Life : 12 months at 25 °C (77 °F).

Storage: Store indoors. Storage conditions are to keep the container in sealed container in dry, cool and well ventilated place.

#### Handling and Safety:

• Clean up: Use "Jazeera Thinner 507" for cleaning tools and in case of stains while application.

• Handling: Handle with care. Stir very well before use.

• Health and safety:Please read and follow the precautionary notices displayed on the container, and all caution statements on the MSDS of this product.During application of paint, contact of liquid paint with eyes, skin, inhalation of paint mist and paint vapor should be strongly avoided.For spray application systems; applicator should wear protective clothing, gloves, also eye, skin and respiratory protection are always recommended Keep away from reach of children.

• Ventilation: When used in enclosed areas, thoroughair circulation must be used during and afterapplication until the coating is cured. In addition, respirators must be used by all applicator.

• Caution: This product contains flammable solvents, keep away from sparks and open flame. For information on LEL and TLV, please read the MSDS.

Environmental safety: Please donate the leftover paint and packaging to your local authorized institution for usage or recycling purpose.
Note: Wastes and empty containers should be disposed of in accordance with local regulations made under the Control of Pollution Act and the Environmental Protection Act.

#### **Disclaimer:**

To the best of our knowledge the technical data listed herein is true and accurate up to publication date and is subject to change without prior notice. User must contact Jazeera Paints Company to verify of any modifications before specifying or ordering the product. Thus, information given in this sheet is not intended to be exhaustive and any person using the product other than the recommendations in this sheet or without reverting to our Jazeera TSD, he should take his accountability in this connection. As we are not capable to control the quality and the substrate's conditions as well as the factors that affect on using, or applying the product, so we never give any written or implied guarantee in these documents, but we guarantee our products to conform to Jazeera quality while we assume no responsibility for coverage, performance or injuries resulting from application. Liability "if any" is limited

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to replace the products mentioned above.