

Technical Data Sheet JAZEERA WOOD STAIN JS-11001

Description:

One component solvent based wood stain, provides a decorative look with wide range of colors, specially designed to highlight the beauty of the wood by giving elegance that complies with all tastes.

Recommended Use:

Recommended to use for exterior and interior applications, as a stain on all types of wooden surfaces such as doors, windows and furniture.

Characteristics:

- High concentration stains grant superior hiding.
- High spreading rate.
- High penetration and adhesion properties on wood surfaces and topcoats.
- Excellent color retention.
- Resistance to rot, fungus and pests.
- High resistance to UV.
- Fasr drying.

Physical Constants:

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• Color	As per Jazeera Wood Stain catalog.	
Volume Solid	10%	ASTM D2697
Viscosity	15 seconds in Ford Cup 4	ASTM D1200.
Specific Gravity	0.87	ASTM D1475.
• DFT	8 μm each coat.	
• Theoretical Spreading Rate*	12 m 2 / at DFT 8 μ m	
	depending on colorshade and thinning ratio.	
• Flash Point	Above 23°C.	

^{*}The practical spreading rate of the product depends on the

surface, ambient temperature, application method, actual DFT and the wasted amount.

(To avoid waste, be sure to buy the right amount of the paint for the required surface area).

Surface Preparation:

Remove all visible surface deposits such as grease, oils, dust, soils, salt and other contaminants. Make the surface smooth by sanding with sand paper and clean it well prior to application.

Application Condition:

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

Painting System:

- Jazeera Wood Stain.
- Can be overcoated by all kinds of sanding sealers and solvent based topcoats.

Note: The can should be sheken well before use.

Thinning:

Thinner: Water, Gasoline and Jazeera Thinner 504.

Thinning ratio: Up to 30% maximum.

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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
Surface dry
Hard dry
Full cured
Dry to recoat, minimum
25°C/77°F
50%
5-10 minutes
20 - 30 minutes
1 hour
30 minutes

Note: All records given in the table are typical at: recommended film thickness, good ventilation and one coat system.

Packing:

• Packed in: 1 Ltr can.

• Dry to recoat, maximum*

Shelf Life & Storage:

Shelf Life: 12 months @ 25 $^{\circ}$ C.

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 to replace the products mentioned above.

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^{*}The surface should be dry and clean prior to application.