

# Technical Data Sheet JAZEERA WET-LOOK SB JA-48006

### **Description:**

A high quality solvent base high gloss sealer, formulated based on specially selected modified-acrylic binder and high performance silicone additives.

This sealer protects the surface from wear and tear, water proofs and enhances the color and design of the surface.

#### Recommended Use:

Recommended to use as a sealer over concrete floors & walls, pavers, unglazed tiles, bricks, stones, etc.

#### **Characteristics:**

- Glossy, wet-look and transparent finish.
- Excellent water proofing.
- Protects the surface from wear and tear.
- High resistance to abrasion.
- Allows the surface to breathe.
- High resistance to gasoline, break-oils, deicing-salts and solvents.
- Excellent resistance to UV.
- Soap and water clean-up.
- Excellent adhesion to different surfaces.

### **Physical Constants:**

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• Finish:	Gloss.			
• Color:	Clear.			
Specific Gravity:	0.98,	ASTM D1475.		
• Viscosity:	100KU	ASTM D562.		
Volume Solid:	47 %	ASTM D2697.		
• D.F.T:	30-40 μ. Each coat.			
• Theoretical Spreading Rate:	11.75m²/L @ D.F.T. 40 μ.			
• VOC:	545 g/L.			

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

## **Surface Preparation:**

- Surfaces must be clean, sound and free from all oils, grease and other foreign materials which will lead to contamination or poor adhesion.
- New Concrete must cure minimum 28 days
- For better results use "Jazeera Concrete Cleaner" or, use hot-water to clean and etch the surface.
- Wipe of the surface using Squeegee and allow it to dry overnight before applying.
- Fill the holes and cracks with suitable fillers "Jaz Epoxy Crack Filler ESP " prior to application.

### **Application Tools:**

- Roller .
- Brush: a stiff naylon brush.

## **Application Conditions:**

- Temperature during application should be more than (5°C).
- Surface temperature: at least (3°C) above dew point.
- Relative humidity: maximum 85%.
- Concrete moisture content should not exceed than 4%.

#### Thinner:

Not Recommended.

#### Painting System:

- Apply minimum 2 coats of Jazeera Wet-Look SB, additional coats may be required for a higher gloss and added protection.
- Do not apply more than 4 coats.

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#### **Application Instrucations:**

- Do not apply on wet and moistened surfaces until they are completely dry.
- Concrete damages should be repaired before application.
- Freshy applied paint should be protected from water and damp at least 24 hours.

#### **Drying Time and Recoating:**

Surface dry
Hard dry
Recoating interval
Full dry
7 days.

All above test results according to ASTM D5895@25°C.

#### Packing:

- US Gallon.
- Drum 18 Ltrs.

#### Shelf Life & Storage:

- Shelf life: 24 months @ 25 °C.
- Storage: The container should be kept in sealed, dry, cool, well ventilated place and stored in accordance with national regulations.

### Handling And Safety:

- Clean up: Use "Jazeera Thinner 505" for tools cleaning and in case of spillage, absorb and dispose.
- 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.

Keepaway from reach of children.

- Ventilation: When used in enclosed areas, thorough air 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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