

Technical Data Sheet JAZEERA PASTE ART ROUGH JA-25013

#### **Description:**

A water based decorative rough paint, can be formed in different designs and patterns, to make the surface beautiful and to give it an attractive appearance.

#### **Recommended Use:**

Recommended to use for interior & exterior applications on cement, concrete, gypsum, and brick surfaces for palaces, offices, showrooms, hotels, restaurants, etc.

# **Characteristics:**

- Can be formed, at high film thickness, in different designs with a beautiful appearance.
- High resistance to different weather conditions.
- Excellent resistance to sagging.
- Easy to apply and making design.

# **Physical Constants:**

• Finish	Rough, flat.	
• Color	White.	
Specific Gravity	1.65	ASTM D1475
• Viscosity	High viscous	ASTM D562
• Volume solid	43%	ASTM D2697.
• Theoretical Spreading Rate*	Depending on the design, thickness, nature of surface and application conditions .	

\*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:**

- All new surfaces shall be cured at least 28 days prior to application of the primer.
- Remove old paints completely from previously painted surfaces .
- The substrate should have sufficient strength and free from unsounded areas, pug holes, protrusions and pops.
- Make sure that the surface is clean, dry, free from dust, oil, grease, salt and mold .

• Fill the holes and cracks with suitable fillers such as "Jazeera Ultimate", "Jazeera Unique Filler" or "Jaz Epoxy Crack Filler ESP" prior to application of the primer (Refer to TSD).

## **Application Guide:**

• The required temperature during application, must not be less than 5°C; the surface moisture should not exceed 8% and the relative humidity at work place should not exceed 70%.

- pH of surface should not exceed 9.
- Paint should be stirred carefully before use.
- A suitable quantity of "Tap water" can be added to get reasonable viscosity for application.
- Do not apply on wet and moistened surfaces until completely dry.
- Do not apply the next coat unless the previous one is fully dry. Minimum recoating interval time should be followed.
- Adequate ventilation should be provided during application .

# Application Tools :

Steel trowel: Steel plain trowelPlastic trowel: Plastic plain trowelAny tool can give the desired design

## Thinner:

• "Tap Water".



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# Thinner Ratio:

Ready to use.

(3-5)% by volume for trowel applications. Depends on the weather and applicaion conditions at work place.

# **Painting System:**

• Primer:

-For interior applications: Apply one coat of "Jazeera Green Prime" or any other suitable type of Jazeera primers, and leave for full dry. -For exterior applications: Apply one coat of "Jazeera Royal Prime" or any other suitable type of Jazeera primers, and leave for full dry.

Topcoats:

- Apply one or more coats of "Jazeera Paste Art Rough" using putty knife or a decorative roller to form the required design and leave for full dry.

# **Drying Time:**

Depending on the climate and the thickness of the coating.

- Surface dry 4 hours.
- Hard dry 24 hours
- Recoating interval 48 hours (minimum).
- Full cure 7 days.

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

# Cleaning Tools:

• "Tap Water".

## Packing:

• 25 Kg Drum

## Shelf Life & Storage:

Shelf life : 12 months @ 25 °C. Storage: The container should be kept in sealed, dry, cool, well -ventilated place and stored in accordance with national regulations.

## **Safety Precautions:**

• Please read and follow the precautionary notices displayed on the container, and all caution statements on the MSDS of this product.

• Handle with care before and during use.

• During application of paint, contact of liquid paint with eyes, skin, inhalation of paint mist and paint vapour, should be strongly avoided. • Recommended to use the product in well-ventilated area when applying the paint in insufficient ventilated areas, forced ventilation should

be provided.Keep away from the reach of children.

For 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.