

Technical Data Sheet
JAZEERA GYPSONEAT
JA-13004

Description:

High viscous water borne putty based on special type of emulsion and modifiers to provides smooth surface for both vertical and horizontal gypsum substrates.

Recommended Use:

Recommended to use for interior applications, for filling holes and cracks, and leveling gypsum surfaces, also it can be used for filling joints between gypsum boards.

Characteristics:

- Fills halls, cracks and joints.
- Excellent filling and leveling properties.
- Superior adhesion.
- Easy to apply and sanding.
- Excellent resistance to shrinkage.

Certificates:

- Complies with the SASO standard No.: 2107.

Physical Constants:

• Finish	Matt.		
• Color	White.		
• Specific Gravity	1.75	ASTM D1475	
• Viscosity	(11 -12) x 1000 mPas	ASTM D5269	
• Volume Solid	52 %	ASTM D2697	
• D.F.T.	(150 - 200) μ.		
• Theoretical Spreading Rate*	1.98 m ² /Kg. at D.F.T 150 μ		

Tests:

• VOC Emission After Application	Pass	LEED Requirements - Ver.4	METS UAE & Intertek USA
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*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 old paints completely from previously painted surfaces.
- Make sure that the surface is clean, dry, free from dust, oil, grease, salt and mold.

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.
- 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 :

Paste scraper.
Putty knife.



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Thinner:

“Tap Water”.

Thinner Ratio:

Ready to use.

Tap water can be used for thinning if necessary, depending on the weather and application conditions.

Painting System:

- Apply one coat of "Jazeera C Primer" for these surfaces and leave for full dry.
- Apply two coats of "Jazeera Gypsoncoat" over primer as above mentioned.
- If required, more coats can be applied with the sufficient intervals.

Drying Time:

Surface dry	30 minutes.
Hard dry	2 hours.
Recoating Interval	2 hours (minimum).
Full cure	7 days.

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

Cleaning Tools:

Tap water.

Packing:

25 Kg. Drum (13.4 Ltr)

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.