TECHNICAL DATA

PRODUCT DATA SHEET

Product Name:

BLUEMAX Wall Putty (white Cement Based Putty)

MANUFACTURER: BLUEMAX POLYMERS ERODE, TAMILNADU, INDIA info@bluemaxpolymers.com www.bluemaxpolymers.com



Description

BLUEMAX Wall Putty is water resistant white cement based wall Putty ideal for use on Plastered/concrete walls and ceilings. It fills the fine pores of the substrate & provides a white smooth surface required for coating/ paintings etc. Designed for interior and exterior surfaces

Application

- Designed for interior and exterior surfaces.
- Renders a smooth and durable surface and acts as an under layer for all kinds of decorative paints.



Advantages

- Ideally formulated to use on interior or exterior, concrete / mortar walls.
- Excellent resistance to water.
- Good water vapor permeability.
- Easy applicability and self-curing.
- Good adhesion and tensile strength.
- Super bonding
- Better coverage
- Highly durable & suitable for all types of paints.
- Decrease paint consumption
- Excellent workability
- Anti-fungal
- No need of primer before applying paint



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Technical Specification

Color	White
Density	1.7
Comprehensive	7 to 11 Mpa
strength	
Number of coats	2 coats
Required	
Drying Time	45-60 minutes depending
	on weather conditions
рН	10 - 12
VOC	NA
Coverage:	17-21 sq.ft/kg for
	upto1.5mm thickness in 2
	coats





DIRECTIONS FOR USE

Surface preparation:

Remove dust, dirt, and loose flaky and chalky substance from wall by wire brushing or buy using and paper. Clean the surface thoroughly by water jetting.

Preparation of Putty:

Add by volume 30-35% of clean water to the putty and mix thoroughly to get a homogeneous paste. The mixture is allowed to send for 15 minutes prior to application. Mix only desired quantity of Putty with

water to prevent wastage and use within 2-3 hours.

Application:

Prior the first coat with the putty application by drawing fit from bottom to top. Sprinkling with water would make the application easier. Smoothen the first coat by rubbing with soft wet cloth. Second coat of putty is recommended to apply in interval of 3 hours. Ensure that the thickness of each does not exceed 1-5 mm. Finishing Coat may be applied minimum.

PRECAUTION

- Do not thin excess Putty at a time.
- Use the thinned Putty within 2-3 hrs.
- Avoid inhalation during mixing and handling.
- Keep out of reach of children.

Safety Measures

The product contains cement powders which, when mixed with water, release alkalis that could be harmful to the skin. It is preferable that the application be done in a ventilated area; Protective clothing such as gloves and goggles should be worn when handling the product. Treat any splashes to the skin or eyes



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immediately. Ensure that the container is available for medical attendant to examine any relevant instructions and content details.

CLEANING

Cleaning all tools and application equipment with water immediately after use.

Shelf Life

12 months after manufacturing date in original and non-open packaging, under cover, in dry condition, away from humidity, protected from extreme temperatures and direct sunlight.

PACKING

BLUEMAX Wall Putty is available in 5 kg, 20 Kg and 40 kg Bags.

Disclaimer

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their applications are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact our company address.

Note

All information is given in good faith on the results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since we don't have any control on site conditions and its uses.





