



**WALL
PUTTY**

INTERIOR



PRODUCT DESCRIPTION

NATURELITE WALL PUTTY is a water borne high quality putty for interior applications, based on special type of acrylic, very LOW VOC designed to provide smooth surfaces. Due to its latest technology, it has high adhesion, toughness with time, very easy to apply and effective sandability.



GREEN ADVANTAGES

LOW ODOUR

LOW VOC

APEO FREE

PHTHALATES FREE

NO ADDED FORMALDEHYDE

NO ADDED LEAD

NO ADDED AMMONIA

NO ADDED ARSENIC

NO ADDED CHROMIUM

NO ADDED CADMIUM

RECOMMENDED USAGE:

Naturelite wall putty recommended to use as a putty on concrete, cement, gypsum, hard board and brick surfaces for interior applications.

PHYSICAL PARAMETERS:

Finish	:	Mat Finish
Colour	:	Produced in White paste.
Coverage/Spread Rate	:	45-60 Sq.Feet / kg @50 Micron DFT 25-35 Sq.Feet/kg @ 100 Microns DFT

Actual Coverage may vary depends upon the application and surface conditions.



DRYING TIME

Surface Dry	:	30 Minutes
Full Dry	:	2 Hour
Recoating Interval	:	4 Hours(Minimum)

The above results according to ASTM D5895@25°C

Stability of Thinned Primer : Use within 24 Hours



VOC in grams : <5 Grams/Ltr



SHELF LIFE



In sealed Container

:



24 months in a dry, cool and well ventilated place.

Surface Preparation & Application Details

- All new surfaces must be cured at least for 30 days prior to surface preparation for paint applications.
- Remove old paint from surfaces completely.
Make sure the surface is clean, dry, free from dust, oil, grease, salt & mold.
- Apply single coat of Naturelite primer and wait for its drying time of 4-6 hours.
- Use Naturelite Wall Putty to the dents, pores and cracks for smoothening the surface and wait for 4-6 hours.
- Sand the surfaces using emery paper 180 and clean the surfaces from dust.
- Apply another coat of Naturelite primer and use Emery paper 320 and make sure the surface is free from dust.
- Surface temperature required during application must not be less than 10° c;
the surface moisture should not exceed 8% and the relative humidity at work place not to exceed 70%.

WATER DILUTION DETAILS:

Recommended Water : Drinking water.

Dilution ratio: A suitable quantity of water can be used to obtain reasonable viscosity for application process.

PACK SIZES:

			
1 Kg	5 Kg	10 Kg	25 Kg

Application Tools:



Paste scraper



Putty knife

SAFETY PRECAUTIONS:

During application of paint, contact of liquid paint with eyes, skin, inhalation of paint mist and paint vapour, should be strongly avoided. When working with paint sufficient ventilation, forced ventilation should be provided. For spray application system, eye, skin, respiratory protection are always recommended. Keep away from the reach of children.

