

# STUCCO PUTTY OIL BASED

Product code: PW2510

## **Composition and Application Field**

**NOVA Stucco Putty Oil Based** is carefully formulated using an emulsifiable vegetable oil providing a good balance of hardness and sandability coupled with excellent applicability. The product exhibits very good water resistance when cured. It is primarily used for filling surface irregularities, construction flaws, hairline surface cracks & indentations. The surface is rendered smooth and leveled with enough anchorage so as to apply a smooth layer of subsequent coats.

## Use:

**Substrates:** Concrete, plaster, masonry, gypsum, and wood works

Area of Use: Interiors only.

## **Specification**

Finish	: Smooth & Buttery
Colour	: Off White
Specific gravity	: 1.91 +/- 0.02
Volume solids	: 45 ± 1%
Diluent	: NOVA AUt
Flash point	: 29°C (mixed)
Drying Time (30° C)	: Set to touch: 1 – 2 hours
	: Sandable in 2hours
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**Note** : Drying is greatly influenced by the thickness, air movement and ambient temperature in the area.

## **Surface Preparation**

A good surface preparation and following the method statement / recommended system procedure of NOVA is an ideal recommendation for the application of NOVA Stucco Putty. For Plaster, Masonry & Concrete:

Achieve a good and clean surface by removing all contaminants by cleaning & drying. A laitance free surface should be achieved by good sweep blast or a wire brush.

Before applying the NOVA Stucco putty apply one coat of NOVA PVA Primer Sealer and allow drying.

For Wood & Timber:

Achieve a good and clean surface by removing all contaminants by cleaning & drying treatment with NOVA Wood Preservative compound is advisable. Start off with a good coat of NOVA Wood Primer and allow to dry well.

Exclusions for successful application include perpetually wet surfaces and also large cavities

on wooden surfaces.

## Application Method

Adequate ventilation should always be observed when applying NOVA Stucco Putty Oil Based for reasons of health and safety and to ensure proper drying of the material. Never apply this product in adverse weather conditions such as when the temperature is below 5°C or when the humidity level is above 90%. The surface temperature should always be kept at not less than 3 degree above dew point.

Apply the material using a trowel or spatula making sure that the thickness is uniform. Apply the material at a maximum of 1 mm thickness or lower at one time to avoid cracking. Build the thickness desired using multiple coats but ensuring the prNovaous coat is dry before applying in top of it. Never apply at very high thickness in one application

## **Paint System**

#### NOVA Stucco Putty Oil Based

- NOVA Stucco Putty Oil Based
- NOVA Gold Emulsion

1 - 2 coats 2 coats

## Storage & Shelf Life

Under dry and cool condition, storage stability can be sound up to 18 months in original sealed containers.

## HANDLING

**Disposal:** As per the guidance and legislations of the local Authority e.g., by controlled landfill. In case of doubt, consult local authority. Do not empty into drains, sewers or other water courses.

#### **Safety Precaution**

Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream. Other industrial practices are applicable. Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray. MSDS is available on request for the safe handling of this product.

#### FIRST AID

**Eyes:** In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.

**Skin**: Wash skin thoroughly with soap and water or approved industrial cleaner. DO NOT USE solvent or thinners.

Inhalation: Remove to fresh air, loosen collar and keep patient rested.

**Ingestion**: In case of accidental ingestion DO NOT INDUCE VOMITING. Obtain immediate medical attention.

The above Data Sheet is based on our experience and extensive laboratory tests. We guarantee only the quality of the product in this Data Sheet. For safety measurements and details refer to the Safety Data Sheet. Nova reserves the right to modify the contents of the Data Sheet at any time and without prior notice as a system requirement in updating the product.

This Technical Data Sheet surpasses all prNovaously issued versions