

Interior & Exterior high quality plastic paint Anti-Bactria.

DEFINITION

Novo Super Flat Bio is high quality anti-bacteria flat emulsion paint based on special acrylic polymer, Titanium di oxide and special fillers which are a flat finish coat for interior and exterior use. It is High resistance to mold, bacteria growth on the dry film surface.

ADVANTAGES

1. Easy apply.
2. High abrasion resistance.
3. Washable emulsion paint.
4. Adheres well and can be applied on all surfaces of building.
5. Anti-bacterial growth on the dry film surface
6. White and colored suit all tastes.

FIELDS OF USE

1. Use for on cement, plastered walls, ceilings, concrete work, gypsum board partitions and internal gypsum roof etc.
2. Suitable For homes, schools, hospitals, Office building, hotels etc.
3. Used as undercoat before application top emulsion coat.

PHYSICAL PROPERTIES @ 25 C°

DISCREPTION	VALUE
<i>Color</i>	White and colored
<i>Glossy</i>	1/4 GLOSSY
<i>Density</i>	(1.30 ±0.05) kg / L
<i>Viscosity</i>	25-40 poise
<i>PH</i>	8- 9
<i>Coverage</i>	3 – 4 m ² /kg (depending on surface conditions)
<i>Shelf life</i>	12 months (under suitable storage conditions)

SURFACE PREPARATION

1. The substrate must be sound, clean, dry, free from dust, oil, grease and laitance etc.
2. The surface should be sealed by **Novo latex sealer** if required.
3. Cavities can be filled with **Novo putty P** or **Novo putty P**
4. Apply one coat of under coat **Novo Super Flat Bio**

DIRECTIONS OF USE

Mixing before use

Novo Super Flat Bio should be mixed well before using to obtain homogenous liquid.

Applications

- Apply one or more coat of **Novo Super Flat Bio** by suitable roller, brush or by spray **Novo Super Flat Bio** can be diluted with clean water 1 -5 % if required to facility the application.

Guide coating system for Interior and Exterior

Primer Sealer	Novo Latex Sealer	1 Coat
Putty	Novo Putty P	2 Coats
Under Coat	Novo LUX	1 Coat
Finish Coat	Novo Super Flat-BIO	1-2 Coat

STORAGE CONDITIONS

It's best stored at room temperature in dry conditions. Avoid humidity, cold freezing conditions and off concrete floors.

Do not store in direct sunlight.

PACKING

- Plastic Pail 20 Kg & 10 Kg & 5 Kg
- Steel Pail 15 liter

PRECAUTIONS & SAFETY

- Novo Super Flat Bio** is non - flammable, wash any splashes to the eyes immediately with water, and medical advice should be consulted.
- Wear protective clothes, gloves, glasses and face protection.
- For skin contact, remove it with suitable cream followed by soap and water cleaning.

NOVOCHEM S.AE

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