

SEALER COAT-101

Exterior & Interior High Quality Acrylic Based Sealer

DESCRIPTION:

- **Sealer Coat-101** is an affordable exterior and interior acrylic based primer that offers good retention, resistance to alkali and excellent base or primer coat. It is formulated by using acrylic Copolymer Emulsion and ideal combination of pigments and extenders so as to ensure deep penetration and sealing of porous surfaces. It is pigmented white to give reasonable opacity to the primer.
- It also enhances alkali resistant and efflorescence resistant properties thereby protect the structure for longer period

USES:

- **Sealer Coat-101** is used as a primer/sealer coat on plastered surfaces, asbestos sheets, concrete, brickwork, etc. prior to over painting with water – based paints.

FEATURES AND BENEFITS:

- Resistance to fungus growth and alkalinity
- Superior adhesion and hiding power
- Excellent sealing properties
- Dries quickly to a flat, tough film
- Excellent penetration power onto porous substrates.
- Easy application
- Easy soap and water clean-up.

SURFACE PREPARATION:

- Surfaces to be coated must be dry, clean, sound, and free from all contamination including loose and peeling paint, dirt, mildew, grease and other surface contamination.
- Putty all nail holes and caulk all cracks and open seams.
- Sand all glossy, rough, and patched surfaces. Feather back all rough edges to sound surface by sanding.
- New concrete must age at least 28 days, its pH must be less than 10 and it must be completely dry prior to priming.

APPLICATION:

- Stir thoroughly before using and occasionally when in use.
 - **PRIMER:** Apply a coat of **Sealer Coat-101** by thinning with water in the ratio of 1 WATER: 3 **Sealer Coat-101** by volume and allow drying for 6-8 hours.
 - **PUTTY:** Smoothen the surface by filling dents with a thin coat of Blato wall putty /or blato Cement putty and allow drying for 4-6 hours. Sand the surface with emery paper no.180 and wipe clean.
 - **PRIMER:** Apply another coat of **Sealer Coat-101** and allow drying for 6-8 hours. Before application of topcoat, sand the surface with emery paper no.320 and wipe clean.

Sealer Coat-101 can be applied by using Brush, Roller and Airless Spray.

coverage

- 1 kg cover 4-6 m² one coat

TECHNICAL DATA

Color	White
Density @ 25 °c	1.55±0.02 gm/cm ³
PH @ 25 °c	8.5-9
Finish	Flat finish
Solvent	Potable water
Dry Time: To Touch	60minutes
To Recoat	6-8 hours

CLEAN UP INSTRUCTIONS:

- Clean up solvent: Clean, potable water

PRECAUTIONS:

- Avoid painting when the temperature is below 10 degrees Celsius. Painting is not recommended if the moisture content and alkalinity of the walls is high. Moisture content of the walls should be below 16% and alkalinity of the wall should be below pH-10.

PACKAGING:

20 Kg Pails.
25 kg pails

SHELF LIFE / STORAGE:

- Storage: must be stored in a cool, dry elevated place and protected from high humidity.
- Shelf Life: Up to 12 months in unopened containers, if stored as specified above.

ENVIRONMENTAL & SAFETY

PRECAUTIONS:

- Do not store near food, drink or animal feed.
- Keep out of reach of children.
- Do not dispose of unwanted paint into drains, water sources or open sewers.
- For a full MSDS on this product, contact to BLATO .

