

STABISOL

Wall pH Stabilizing Emulsion (Exterior / Interior)

DESCRIPTION

CEMSEAL STABISOL weatherproof emulsion is a smooth, water-based, modified acrylic protective coating with specially formulated SBR additives to assist in waterproofing and help in stabilizing pH of the wall to resist salt, dampness, algae, alkali and fungus. It also resist UV rays and helps in reducing the room temperature. CEMSEAL STABISOL also can be used as a decorative coating for interior & exterior walls (new / old plasters).

FEATURES

Stabilizes the wall pH and Dampproofs the wall.

5 in 1:

- Paint
- Primer
- Algae Repellent
- Waterproofing
- Alkali / Fungus / UV Resistant

PRODUCT DATA

Packing Available	: 1 Ltr, 4 Ltr, 10 Ltr, 20 Ltr,
Available Colour	: White; Use stainers for any colour.
Coverage	: On smooth masonry surface (1 Coat: 60 - 80 Sq.Ft/Ltr as a primer) (1 Coat: 40 - 60 Sq.Ft/Ltr as a Emulsion)
Drying time to Recoat	: 4-5 Hours @25°C (in dry weather)
Final drying time	: 48 Hours @25°C (in dry weather)
Shelf Life	: 12 months from date of manufacture in original tightly closed container away from direct sunlight and excessive heat.

BENEFITS

- Excellent opacity and whiteness.
- Improves appearance of top coat.
- Can be used as a top coat.
- Does not chalk and can be applied on adequately cured fresh plaster.
- Does not require curing with water.
- Provides excellent adhesion to premium top coat emulsions, if needed.
- Prevents peeling off of top coat emulsions.

TECHNICAL DETAILS

Drying time	: Surface dry time 120 min
Flash point IS101/1987 Part 1, Sec 6	: NA
Stability of thinned paint	: To be used within 24 hours

RECOMMENDED USAGE

It can be used on all types of exterior / interior cement plasters, ceilings, asbestos sheets, concrete and existing painted surfaces.



RECOMMENDED USAGE

- **PLASTER** : New masonry surfaces must be allowed to cure completely. It is recommended to allow 28 days as the curing time for new masonry surfaces.
- **CLEANING** : Ensure that surface is completely free from all dirt, loosely held plaster, powdery residue, oil, grease or any other contamination. Any previous growth of fungus, algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water.
- **FILLING FOR CRACKS** : For filling cracks up to 5 mm, use CEMSEAL KRACKFILL & CEMSEAL KRACKFILL +.
- **FILLING FOR HOLES & DENTS** : In case of dents and holes, use CEMSEAL WALLPUTTY or POLY CEMENT and Fine sand in the ratio 1:3

APPLICATION PROCESS

Step 1: Sanding Sand The Surface With Emery Paper 180 And Wipe Clean.

Application	Thinner	Dilution %	Application Viscosity	Recoating Period
Step 2: CEMSEAL WALLPUTTY (optional) Knife / Trowel	Water	20% - 25%	N/A	6-8 Hrs
Step 3: CEMSEAL STABISOL Brush/roller (coats as required)	Water	20% as a Primer 10% as a Emulsion	Brush/Roller	4-5 Hrs

PRECAUTIONS

- Do not apply when ambient temperature is less than 10°C. If the temperature drops to 5°C within 4 hrs of application, kindly contact technical team.
- Do not over-thin or over-extend the brush.
- Stir well and strain before use

HEALTH AND SAFETY

May irritate eyes & skin. Avoid contact with eyes or prolonged contact with skin. In case of contact, flush thoroughly with water. Do not consume in any way. May cause serious lung problems. Avoid breathing dust. Wear a respirator in dusty areas. Keep out of reach of children.

TECHNICAL INFORMATION & SERVICES

Further information and advice including practical demonstration are freely available from the technical service department of CEMSEAL INDUSTRIES LTD.

NOTE

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local Cemseal representative. Cemseal reserves the right to have the true cause of any difficulty determined by accepted test methods.

Address

Plant 1 :C-1/B-96-97 G.I.D.C Industrial Estate, Kalol, Panchamahar, Gujarat - 389330

Plant 2 :Plot no 30, Marble Market Sejbahar, Rajpur, Chhattisgarh - 492015

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