MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

TECHNICAL DATA SHEET



Product Name: MARMOSEAL

Registered Office:

MARMO SOLUTIONS PVT. LTD.

(AN ISO 9001:2015 CERTIFIED COMPANY)

MUMBAI: 47A, Ground And First Floor, Parmar Compound, Highway Road, Vile Parle East, Mumbai – 400099

DELHI : WHS, 1/18, 2nd Floor Kirti Nagar, Near Richi Rich, New Delhi - 110015

Customer No: +91 11 40586081

Web.: www.marmosolutions.com

For any query/feedback

E-Mail: info@marmosolutions.com

CIN : U74140DL2013PTC252178

E-Mail ID: info@marmosolutions.com

Office hours: Monday to Saturday (10AM-6PM)

1. Product Description:

MARMOSEAL is a high-performance, water-based transparent penetrating sealer specially formulated to provide long-lasting protection for natural stone surfaces. Its advanced penetrating technology deeply impregnates the substrate to create an invisible protective barrier that resists stains, soiling, moisture ingress, and discoloration without altering the stone's natural colour, texture, or finish.

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2. Product Features:

- Water-based penetrating sealer with transparent finish.
- Provides excellent resistance against stains, soiling, and discolouration.
- Deep penetrating formulation for long-lasting protection.
- Preserves the natural appearance, colour, and texture of stone.
- Breathable formulation allows moisture vapour transmission.
- Non-film-forming and non-yellowing.
- UV-resistant for exterior applications.
- Reduces absorption of water, oils, and common household contaminants.
- Suitable for polished, honed, flamed, brushed, and textured stone surfaces.
- Low VOC and environmentally friendly formulation.
- Suitable for both interior and exterior use.

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3. Applications:

- **Exterior Protection:** Suitable for outdoor applications on facades, walkways, and patios.
- **General Use:** Provides Water repellence for natural stones such as marble, granite, limestone, sandstone, concrete, bricks and other porous stones.

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4. Application Guidelines:

- **Preparation:** Ensure the surface is clean, dry, and free from dust, dirt, grease, wax, sealers, and previous coatings. Allow the newly installed stone to cure completely before treatment.
- **Application:** Apply MARMOSEAL evenly using a brush, roller, microfiber cloth, sponge, or low-pressure sprayer until the surface is uniformly saturated.
- **Penetration:** Allow the product to penetrate the substrate for **15–20 minutes**. For highly absorbent stones, apply a second coat while the first coat is still damp.
- **Removal:** Remove any excess material using a clean, dry microfiber cloth before the product dries on the surface.
- **Curing:**

Touch Dry: 1–2 Hours

Light Use: After 6–8 Hours

Full Protection: 24 Hours

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5. Product Specifications:

- **Appearance:** Milky Liquid
- **Specific Gravity:** 1.00 ± 0.05 g/cm³
- **Viscosity:** Low viscosity
- **Packaging:** 1l, 5L, 20L
- **Odour:** Mild
- **pH :** 7.0-8.5
- **VOC Content:** Low
- **Coverage:** 4-12 m²/L (Depending on surface density)
- **Solubility in Water:** Miscible in water
- **Penetration Time:** 15-20 Minutes
- **Initial Drying:** 1-2 hours
- **Full Curing:** 24 hours
- **Shelf Life:** 12 months in original, unopened packaging
- **Application Temperature:** 5°C - 35°C (Ambient and Surface Temperature)

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6.DO'S & DON'TS

- **DO'S**
- Do ensure the surface is clean, dry, and free from dust, oil, grease, wax, and previous coatings.
- Do perform a test application on a small inconspicuous area before treating the entire surface.
- Do apply the product uniformly using suitable application tools.
- Do allow adequate penetration before removing excess material.
- Do wipe away excess sealer before it dries to prevent streaks or surface residue.
- Do apply a second coat on highly porous substrates if required.
- Do allow the treated surface to cure completely before exposing it to water or heavy use.
- Do store the product in its original tightly sealed container in a cool, dry place.

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- **DON'T'S**
- Do not apply on wet, damp, or water-saturated surfaces.
- Do not apply during rainfall or if rain is expected before curing is complete.
- Do not apply under direct sunlight or on excessively hot surfaces.
- Do not allow excess product to dry on the surface.
- Do not dilute the product unless specifically recommended by Marmo Solutions.
- Do not mix with solvents, acids, alkalis, or other chemicals.
- Do not wash or expose the treated surface to heavy moisture before the recommended curing period.
- Do not use on non-absorbent glazed tiles or glass surfaces.

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7.Storage and Handling:

- **Storage:** Store in a cool, dry place (5°C - 30°C), away from direct sunlight and heat. Keep the container tightly sealed.
- **Handling:** Use in a ventilated area. Wear gloves and eye protection. Avoid skin and eye contact.

Health & Safety:

- **Protective Gear:** Always wear gloves, eye protection, and protective clothing during use to avoid skin and eye contact.
- **Ventilation:** Use in a well-ventilated area to avoid inhalation of vapors.
- **Skin Contact:** Wash immediately with soap and water.
- **Eye Contact:** Rinse thoroughly with water and seek medical advice if irritation persists.
- **Inhalation:** Move to fresh air if feeling unwell, seek medical help if symptoms continue.
- **Ingestion:** Do not induce vomiting. Seek medical attention immediately.
- **Disposal:** Follow local regulations for the safe disposal of chemical products.

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