MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS



TECHNICAL DATA SHEET

Product Name: MARMORUST- REMOVER

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:

Marmorust-Remover is a powerful, concentrated, mild acid-based rust remover specially formulated for industrial and professional stone restoration applications. It effectively dissolves and removes rust stains, iron contamination, oxidation marks, and metallic deposits from natural stone surfaces without excessive mechanical cleaning.

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2. Product Features:

- Concentrated mild acid-based formulation.
- Effectively removes rust stains, iron contamination, and oxidation marks.
- Deep penetrating action for stubborn and embedded rust stains.
- Restores natural stone appearance after fabrication and installation.
- Helps remove discolouration caused by heavy acid cleaning.
- Fast-acting industrial-grade cleaner. Low-foam formulation for easy rinsing.
- Suitable for professional stone fabrication and restoration.

3. Applications:

- Removal of dirt and grease from natural stones like marble, granite, and limestone.
- Suitable for removing Rust stains, Iron oxide deposits, Metallic contamination, Oxidation marks, Rust formed after gang saw cutting, Rust caused by shot blasting, Rust from steel handling equipment, Acid burn discolouration, Heavy industrial rust contamination.
- Safe for use on most substrates, including porcelain, ceramic, stones and concrete.

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4. Application Guidelines:

- **Preparation:** Ensure the surface is dry and free from any loose debris.
- **Application:** Apply evenly over the affected area using a brush, sponge, or acid-resistant applicator.

  For Heavy Rust Stains: Apply undiluted.

  For Moderate Rust Stains: Dilute 1:1 with clean water if required.
- **Dwell Time:** Allow the product to react for 5–15 minutes, depending on the severity of the rust stain. Do not allow the product to dry on the surface.
- **Removal:** Agitate gently using a nylon brush where necessary.
- **Rinse:** Rinse thoroughly with plenty of clean water to remove all residues. Repeat the application for severe or deeply embedded stains if required.

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5. Product Specifications:

- **Appearance:** Clear liquid
- **Packaging:** 1L Bottle and 5L Can
- **Density:** 1.05 ± 0.05 g/cm³
- **Viscosity:** Low viscosity
- **pH Level:** 2.0-3.5
- **Flash Point:** >70°C
- **Odour:** Mild Acidic
- **Solubility in Water:** Completely miscible in water
- **Shelf Life:** 12 months in original, unopened packaging
- **Application Temperature:** 5°C - 35°C (Ambient and Surface Temperature)
- **Coverage: 8** - 12 m² per litre, depending on surface porosity
- **Dwell Time: 5** - 15 minutes (may vary based on thickness)
- **Cleaning Method:** Use water and a microfiber cloth after application

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6.DO'S & DON'TS

- **DO'S**

- Do perform a small test application before large-scale use.
- Do apply directly onto dry rust stains.
- Do allow sufficient reaction time for optimum performance.
- Do rinse thoroughly with distilled water after treatment.
- Do repeat the treatment for old or deep-set stains if necessary.
- Do wear protective gloves during application.
- Do keep the container tightly closed after use.

- **DON'TS**

- Do not dilute the product.
- Do not mix with bleach, acids, alkalis, or other cleaning chemicals.
- Do not allow the product to dry completely on the surface.
- Do not use abrasive pads or metal brushes.
- Do not leave the product on the surface longer than recommended.
- Do not apply on excessively hot surfaces or under direct sunlight.

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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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