MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS



TECHNICAL DATA SHEET

Product Name: MARMOMAGIC-RUST OUT

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:

Marmomagic- Rust Out is a ready-to-use, high-performance rust stain remover specially formulated to eliminate deep-set rust stains from natural stone surfaces. Its advanced reactive formulation penetrates the stone surface and chemically dissolves iron oxide deposits.

MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

TECHNICAL DATA SHEET

Product Name: MARMOMAGIC-RUST OUT

2. Product Features:

- Ready-to-use formulation; no dilution required.
- Specifically developed for removing rust stains from natural stone.
- Chemically reacts with rust, turning it purple during the cleaning process.
- Penetrates deep into stone pores for effective stain removal.
- Removes old and fresh rust stains.
- Non-abrasive cleaning action.
- Restores the original appearance of stone surfaces.
- Easy application with visible reaction indicator.
- Suitable for professional restoration and maintenance applications.

3. Applications:

- Removal of dirt and grease from natural stones like marble, granite, and limestone.
- Suitable for removing rust stains caused by Iron furniture, Metal fixtures, Steel tools, Reinforcement bars, Iron-rich water, Metallic objects, Construction materials and Metal planters and railings.
- Safe for use on most substrates, including porcelain, ceramic, stones and concrete.

Marketed By/ Exporter:
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- 110 015
Tel. No: +91 11 40586081

www.marmosolutions.com

MADE IN INDIA
For any query/feedback
E-Mail: info@marmosolutions.com

MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

TECHNICAL DATA SHEET

Product Name: MARMOMAGIC-RUST OUT

4. Application Guidelines:

- **Preparation:** Ensure the surface is dry and free from any loose debris.
- **Application:** Apply **Marmomagic- Rust Out** directly onto the rust stain using a brush, sponge, or applicator bottle. Ensure the stained area is completely covered.
- **Dwell Time:** Allow the product to react for **10–20 minutes**. During this period, the solution will gradually turn **purple**, indicating that the chemical reaction with rust is taking place. For stubborn or deep stains, a second application may be required.
- **Removal:** Once the reaction is complete, wipe away the residue using a clean microfiber cloth.
- **Rinse:** Rinse thoroughly with **distilled water** and wipe dry to remove any remaining purple residue and restore the natural finish of the stone.

MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

Marketed By/ Exporter:
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- 110 015
Tel. No: +91 11 40586081

www.marmosolutions.com

MADE IN INDIA
For any query/feedback
E-Mail: info@marmosolutions.com

MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

TECHNICAL DATA SHEET

Product Name: MARMOMAGIC-RUST OUT

5. Product Specifications:

- **Appearance:** Clear liquid
- **Packaging:** 500 ML, 1L Bottle
- **Density:** 1.03 ± 0.05 g/cm³
- **Viscosity:** Low viscosity
- **pH Level:** 5.5-7.0
- **Flash Point:** >70°C
- **Odour:** Mild
- **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**-15 m² per litre, depending on surface porosity
- **Dwell Time:** 10 - 20 minutes (may vary based on thickness)
- **Cleaning Method:** Use water and a microfiber cloth after application

MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

Marketed By/ Exporter:
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- 110 015
Tel. No: +91 11 40586081

www.marmosolutions.com

MADE IN INDIA
For any query/feedback
E-Mail: info@marmosolutions.com

MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

TECHNICAL DATA SHEET

Product Name: MARMOMAGIC-RUST OUT

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.

MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

Marketed By/ Exporter:
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- 110 015
Tel. No: +91 11 40586081

www.marmosolutions.com

MADE IN INDIA
For any query/feedback
E-Mail: info@marmosolutions.com

MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

TECHNICAL DATA SHEET

Product Name: MARMOMAGIC-RUST OUT

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.

Marketed By/ Exporter:
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- 110 015
Tel. No: +91 11 40586081

www.marmosolutions.com

MADE IN INDIA
For any query/feedback
E-Mail: info@marmosolutions.com