MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS



TECHNICAL DATA SHEET

Product Name: MARMOCLEANER- HEAVY

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:

MARMOCLEANER-HEAVY is a high-strength, natural acid-based cleaner specially formulated for deep cleaning of natural stone, masonry, and tile surfaces. It effectively removes tough residues, cement haze, efflorescence, salt deposits, mineral stains, mould, mildew, and other stubborn contaminants that develop during installation or prolonged exposure to environmental conditions.

MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

TECHNICAL DATA SHEET

Product Name: MARMOCLEANER- HEAVY

2. Product Features:

- High-strength acid-based cleaning formulation.
- Removes dirt, dust, grease, and heavy organic contaminants effectively.
- Non-abrasive formulation that preserves the original surface finish.
- Safe for polished, honed, brushed, and textured stone surfaces.
- Suitable for post-installation and renovation cleaning.
- Fast-drying formula with streak-free results.
- Leaves no sticky residue after cleaning.
- Low VOC and environmentally friendly formulation.
- Biodegradable surfactant-based cleaner.
- Suitable for both interior and exterior applications.

3. Applications:

- Removal of dirt and grease from natural stones like granite, porcelain, ceramic, concrete, and acid-resistant stones.
- Suitable for removing Cement residue, Grout haze, Efflorescence, Salt deposits, Hard water deposits, Mineral stains, Mould & mildew, Construction dirt, Atmospheric pollution stains, and heavy surface contamination.
- 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

MADE IN INDIA

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

MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS

TECHNICAL DATA SHEET

Product Name: MARMOCLEANER- HEAVY

4. Application Guidelines:

- **Preparation:** Ensure the surface is dry and free from any loose debris. Pre-wet highly porous surfaces with clean water if required.
- **Dilution:**

  Heavy Cleaning: Use undiluted or dilute 1:1 with water.

  General Deep Cleaning: Dilute 1:3 with clean water.

  Light Deposits: Dilute 1:5 with clean water.

- **Application:** Apply evenly using a brush, sponge, mop, or low-pressure sprayer.
- **Dwell Time:** Allow the solution to remain on the surface for 2–5 minutes, depending on the level of contamination.
- **Removal:** Agitate gently using a nylon brush or scrubbing pad where required.
- **Rinse:** Rinse thoroughly with plenty of clean water until all residues are completely removed.

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: MARMOCLEANER- HEAVY

5. Product Specifications:

- **Appearance:** Clear liquid
- **Packaging:** 1L Bottle and 5L Can
- **Density:** 1.00 ± 0.05 g/cm³
- **Viscosity:** Low viscosity
- **pH Level:** 1.5-2.5
- **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**- 15 m² per litre, depending on surface porosity
- **Dwell Time: 5**-10 minutes (may vary based on thickness)

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: MARMOCLEANER- HEAVY

6.DO'S & DON'TS

• DO'S

• Do allow the product to remain wet on the surface during the dwell time; reapply lightly if it starts drying too fast.

• Do dilute according to the level of contamination.

• Do wear appropriate PPE during application.

• Do rinse thoroughly with clean water after treatment.

• Do use nylon or soft-bristle brushes for stubborn deposits.

• Do perform a small test application before large-scale use

• Do keep the container tightly closed after every use.

• Do store in a cool and dry location.

• Do allow the surface to dry completely before applying any protective treatment or sealer.

• DON'TS

• Do not use on acid-sensitive natural stones such as polished marble, limestone, travertine, onyx, or terrazzo unless compatibility has been confirmed.

• Do not mix with acidic, alkaline, or bleach-based cleaners.

• Do not allow the product to dry on the surface.

• Do not apply to excessively hot surfaces or under direct sunlight.

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: MARMOCLEANER- HEAVY

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