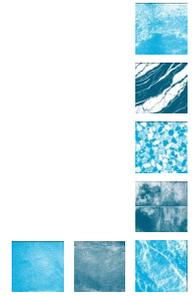


LITHOS DETERACIDO

ACID DETERGENT FOR NATURAL AND ARTIFICIAL STONE



PRODUCT DESCRIPTION

- **Lithos Deteracido** is an **acid cleaner**, suitable for the **effective removal** of limescale deposits, salt efflorescence, grout residues, whitewash stains and general construction site soiling.
- **Also suitable for removing rust and other metal oxidation.**

RECOMMENDED USE

Lithos Deteracido can be used on surfaces: **horizontal and vertical, indoors and outdoors.**

The product is suitable for NATURAL AND ARTIFICIAL STONE SURFACES RESISTANT TO ACIDS, such as:

- TERRACOTTA
- STONEWARE
- CERAMICS
- CLINKER
- CEMENT AGGLOMERATES
- BRICKS
- NATURAL STONE
- TERRAZZO

When diluted, it can also be used on more delicate unpolished stone materials (carbonate or silicate-based).

COVERAGE

Coverage varies depending on the type of soiling to be removed and the dilution rate of the product.

CHARACTERISTICS

- **Descaling** and **antiscale** action.
- **Does not corrode** metals. When used diluted, it does not affect chrome-plated metal surfaces.
- **Does not contain** hydrochloric, nitric or sulphuric acid: **does not produce harmful fumes** and has no pungent odour.
- **Can also be used in floor-cleaning machines** equipped with a suitable circuit for acid products.
- **Easy** to use.

BEFORE APPLICATION

- The **tools** used must be **clean** (free from impurities or residues of other products) and **dry**.
- On new surfaces (laid with mortar/screed or adhesive), wait until the material is stable and sufficiently dry before using Lithos Deteracido.

SUITABLE TOOLS

Abrasive pad and/or single-disc machine, sponge, cloth and/or wet vacuum.

METHODS OF APPLICATION

- The product can be used undiluted or diluted (for more delicate stone materials).
- Use in environments with temperatures above +5 °C and below +30 °C.
- For cleaning stone surfaces: spread the product over the surface and work it in with an abrasive pad or single-disc machine, allowing it to act for a few minutes. Collect the residue with a wet vacuum, cloth or sponge. Rinse the surface thoroughly with water and remove the liquid with a wet vacuum, cloth or sponge. If the surface still shows stains sensitive to acid action, repeat the cleaning cycle.
- For cleaning more delicate stone surfaces (marble, slate, etc.): spread the product diluted 1:10 (1 litre of product in 10 litres of water) over the surface and work it in with a non-abrasive pad or single-disc machine with a non-abrasive pad (white type), allowing it to act for a few minutes. Collect the residue with a wet vacuum, cloth or sponge. Rinse the surface thoroughly with water and remove the liquid. If the surface still shows dirt residues, repeat the cleaning cycle at a dilution of 1:5 (1 litre of product in 5 litres of water).

IMPORTANT

- On flooring, do not leave footprint stains and/or marks from buckets/canisters/bottles.
- Do not use the product on polished stone and terrazzo.
- Avoid contact with alkalis and excessive heat sources, which may cause thermal decomposition.
- Always carry out a preliminary test before using the product.
- For special cleaning applications, it is recommended to contact our Technical Department.

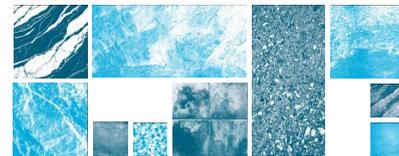
CLEANING OF TOOLS

Thoroughly rinse the tools used with water immediately after use.

PRODUCT STORAGE

Store the product in its original container, tightly closed, in a cool and well-ventilated place, away from heat sources. Frost-sensitive! Storage temperature: between +5 °C and +30 °C. **Shelf life:** 24 months from the date of manufacture (see batch number on packaging).

LITHOS DETERACIDO



TECHNICAL DATA

Aspect: liquid

Colour: brown

Odour: odourless

Density: 1,08 g/ml

pH: 0,3-0,5

Solubility: soluble in water

Boiling point: above 100 °C

LABELLING

Signal words

Danger

Hazard statements

Causes severe skin burns and eye damage.



Precautionary statements

Dispose of contents / container to local dispositions. Keep out of reach of children. Do not breathe dust / fume / gas / mist / vapours / spray. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Contains: PHOSPHORIC ACID.

Composition EC Reg. 648/2004

<5% non-ionic surfactants, EDTA and salts. Phosphate-free product; contains surfactants with primary and complete biodegradability in compliance with EC Reg. 648/2004.

PACK SIZES

- Recycled HDPE bottle 1 litre (box of 12 pieces)
- PE jerry can 5 litres (box of 4 pieces)
- PE jerry can 20 litres (pallet of 48 pieces)

The transport packaging is conditioned on ECO-SUSTAINABLE PALLETS, certified for the use of wood sourced from PEFC-certified managed forests.



Manufactured by HDG Group S.r.l.

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