



HERACLEAN

Acid descaling cleaner for ceramic tiles

TECHNICAL FEATURES

HERACLEAN is an aqueous solution based on a special organic acid, which replaces the use of traditional acids, which develop very dangerous toxic fumes, obtaining better results in the thorough cleaning of recently laid ceramic surfaces. Its aggressive action towards encrustations and delicate towards materials, does not alter the color and appearance of the treated surfaces.

FIELD OF APPLICATION

HERACLEAN is suitable for quickly removing cement residues and cementitious sealants, saline and limestone deposits, tempera, lime, from ceramic tiles, porcelain stoneware, glass mosaics, terracotta, etc. if correctly applied, the product does not damage grouting performed with traditional cementitious sealants and is able to remove any efflorescence that may form on the surface, restoring a uniform color to the grouting. Effective against slight rust stains. It can be used to remove encrustations on construction materials and tools usually used on site.

APPLICATION

Before cleaning with **HERACLEAN**, protect all surfaces that could be attacked by direct contact with acid. Apply the mixture evenly by spraying or with other appropriate means on the surface to be treated. Leave to act for about 5–10 minutes until you notice a significant weakening of the residues to be eliminated. Clean with a brush or abrasive sponge. Collect the material with a sponge and then rinse thoroughly with water and dry with a dry cloth. In the presence of highly absorbent coatings, previously saturate with water.

Before use, make sure that the surfaces to be cleaned are resistant to acids.

STORAGE

Store the product in its original intact packaging, in a cool place and use within 24 months. Protect from frost.

WARNINGS

- In the case of grouted floors, it is advisable to wait at least 7 days after sealing, before washing with **HERACLEAN**.
- Never use on marble, and in general on limestone, their recomposed or derivatives and on cement tiles.
- Do not use on ceramic tiles or enamelled tubs with non acid resistant enamel.
- Wear suitable clothing and personal protective equipment (rubber gloves, goggles, etc.) when using **HERACLEAN**
- Carry out a preliminary test on an area not in sight if the material is not known or if there is any doubt about its resistance to acids.
- Do not leave the joints to act for too long and rinse thoroughly to remove any product residue that could cause color variations.
- Contact with metal surfaces can cause corrosion.

TECHNICAL DATA *(at +22±1°C and 55±5% R.H.)

Appearance	liquid	Customs heading	28111900
Color	transparent	Application temperature	from +3°C to +40°C
Flammability	no	Waiting time before rinsing	5 minutes

Consumption	variable according to the degree and type of dirt and the surface to be treated	Packaging	5 liter tank box of 12 bottles of 1 liter
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PRODUCT FOR PROFESSIONAL USE ONLY

All the data and indications given in this technical data sheet, although resulting from laboratory tests carried out and from our direct application experiences, due to the infinite number of variables linked to the construction site conditions, are to be considered, in any case, purely indicative. Therefore, before applying the product, the user is required to establish whether it is suitable for the use envisaged by him, in the specific hygrothermal and application conditions foreseen at the time of use and, in any case, he assumes all responsibility for it. We are not liable for damage to people or things deriving from improper use of the product. We reserve the right to modify the data contained therein as a result of improvements and technical progress.