

## TCL 100

### Cleaner for tiles, grouts, granite, natural & artificial stones

#### DESCRIPTION

Very strong and condensed cleaner, suitable for ceramic tiles - cotto - natural and artificial granite tiles, tile joints, decorative stones, etc. It effectively cleans residues of cement, plasters, joint fillers from various works. It is an indispensable tool for all users. Suitable for cleaning dirt caused from wear, coffee stains, oils, rust, stains coming from watering of flower-pots, etc.

#### APPLICATION FIELDS

It is suitable for

- All types of absorbent and non-absorbent ceramic tiles, such as cotto, terracotta, ceramic glazed tiles, cement pavement tiles, gardens etc.
- Cementitious grouts of marbles and tiles, restoring the original color of grout
- Natural stones and setts of stones, pebbles etc.
- Most types of artificial stones  
Horizontal and vertical surfaces such as balconies, garden walkways, sidewalks, window sills, walls cladded with stones etc.

In combination with waterproofing liquid, provides a long term protection.

**Remarks:** Due to the different nature of each material, it is advised to make a compatibility test, on a small section of the surface, prior to final application. Coloured grouts should be handled with extra care because the cleaning may result in

whitening their colour. It is not suitable for limestones

#### CHARACTERISTICS/ ADVANTAGES

- Instant and effective action
- Suitable for many applications
- Revitalizes the look of surfaces
- Does not change the look of absorbent tiles
- Indoor and outdoor use
- Easy to apply

#### PRODUCT INFORMATION

**Packaging:** Plastic containers of 1lt and 4 lt.

**Storage:** Containers must be stored in dry areas at a temperature from +5°C to +35°C and protected from sunlight and are preserved for at least 24 months from the date of production.

#### TECHNICAL CHARACTERISTICS

**Form:** Transparent liquid

**Odour:** Acidic

**Density:** 1 g/ml, 25°C

## APPLICATION INFORMATION

**Consumption:**      Approx. 1 lt per 5 to 6 m<sup>2</sup>.

## HEALTH, SAFETY & ENVIROMENTAL PROTECTION

Contains hydrochloric acid. Detailed information and instructions regarding the safe management of the product and in matters of Health & Safety, are provided in the most recent Safety Data Sheet (SDS), copies of which are available on the company's website <https://marmoline.gr/> or upon request

## APPLICATION INSTRUCTIONS

- TCL 100 is very strong, so it is recommended to wear protective gloves and goggles.
- To avoid any possible corrosion, it is recommended to perform a trial application on a small part of the surface .
- Remove or cover any sensitive surfaces and items.
- Spread TCL 100 undiluted on the surface and rub with a broom or harsh sponge for 3 - 5 minutes.
- Before the material dries, rinse the surface with clean water while rubbing with the broom.
- If there are persistent stains, you may repeat the process 15 - 20 minutes later
- For small, light you may dilute it by 20% with water.
- It is not recommended for polished marbles.
- Application temperature :+5 °C to +35°C

Data Sheet. Such guarantee refers only to the products that we deliver for use and never to its application or final result, which largely depends on the experience and quality of work of each user and on the application conditions. The user is advised to test the product on a small scale, and if he is satisfied with the result, then to use the product on large scale in his project. All data stated in this Technical Data Sheet are based on laboratory tests. The really measurable data might differentiate due to conditions that are not subject to our control. The recommendations and implementation instructions must be considered by the user as indicative, and always with given that the product has been traded and traded and stored according to its instructions. As it is not possible to control the parameters/conditions of its application product in practice, no guarantee is provided for the final result of each application. Consequently, no legal liability of the Company can be established based on the information and instruction given in this Technical Data Sheet. The Company reserves the right to modify data listed in this Product Data Sheet, with no previous warning. Users must refer to the latest version of the product Technical Data Sheet.

## LEGAL NOTICE

We guarantee the quality of all our products, based on their technical specifications, as described in the Declaration of Performance (CE) and this Technical