

TECHNICAL DATA SHEET

version 07/2023



BASICO



Concentrated alkaline detergent for floor cleaning







DESTINATION → **Floors in terracotta, brick, clinker, natural stones, industrial concrete.** Do not apply on metals, delicate or polished stones, on surfaces that are not resistant to alkali.

PROPERTIES → BASICO is a product specifically designed for **degreasing and dewaxing**, formulated with a **mix of strong alkalis**, **special solvents**, **emulsifiers**, **surfactants and sequestering agents** in aqueous solution. The product is specifically suited to effectively deal with the cleaning of the floors from dirt like **greasy**, **oil**, **organic**, **wax**, **polymer films**, **moss**, **mold and algae**. It can neutralize the surfaces after washing with acidic cleaners, such as **ACIDO**.

USE → Before any intervention, the floor must be perfectly dry. After having proceeded to a washing with an acid-detergent such as ACIDO (if necessary), you can proceed with the using of BASICO. The product must be diluted before application, starting from a minimum concentration of 20% of product in water and progressively increasing it by the needings of the situation. Plenty wet the floor with the obtained diluited solution with contact times varying from 5 to 10 minutes. Mechanically brush the floor with a single disc machine equipped with abrasive disc. You can also brush the floor manually by using abrasive pads. These operations are necessary to eliminate the present dirt and soil. Then, remove all with wet vacuum cleaner, rags or paper towels. In the end, rinse thoroughly with clean water and allow to dry to verify the success of the cleaning. Repeat the entire process, if necessary.

If you have to neutralize a floor after the using of an acid-based detergent (such as ACIDO), you can **apply a diluited solution of BASICO** at a concentration of 10% of product in water. In case of dewaxing operations or removal of old treatments, the product should be applied **in combination with the solvent stripper CS** (see instructions on the relevant technical data sheet).

The success of the following treatments is determined by the **perfect cleaning**, the **good rinsing** and the **complete drying** of the substrate (about 5-6 days after the washing). It is important to establish by preliminary test the resistance of the support to the product, as well as the correct dilution and methodology to be used, in order to avoid possible side effects.

YIELD → Approximately, 8-20 m²/I of product.

TECHNICAL DATA

→ APPEARANCE: trasparent liquid with pungent smell

⇒ pH: 13 ± 0,5

⇒ SPECIFIC WEIGHT: 1,05 Kg/l ± 0,1

PACKAGING

1CR202L1 → 12 x 1 liter plastic BOTTLE 1CR202L5 → 2 x 5 litres plastic TANK 1CR202L10 → 10 litres plastic TANK

SPECIFICATION → Specific alkaline detergent for degreasing/dewaxing, based on an aqueous solution of strong alkalis, solvents, emulsifiers, surfactants and sequestering agents for the cleaning of floors made in terracotta, brick, clinker, natural stone, concrete and all alkali-resistant surfaces (such as BASICO by CIR). It must effectively clean grasy, waxes, polymeric films, moss, mold and algae. The product should be diluted according to the needs of use and must be used with a single disc machine. The product must be accompanied by the 16-sections safety data sheet, as required by the legislation in force.

WARNINGS

- Product intended for professional use.
- → Carefully protect the surfaces to which the product is not intended.
- → Equip operators as required by current safety regulations.
- → Properly ventilate enclosed spaces during use of the product.

All information contained in our records correspond to our best knowledge of current techniques and cannot be considered binding or challenging as the real application conditions, verifiable case, may also result in major changes of both practices described above and the results obtained. Perform preliminary tests to determine if the product is suitable for the intended or not. We decline any liability for any damage resulting from improper use or misuse of the product. Do not litter in the environment. This data sheet replaces all previous versions.