



POWER DET®

INTENSIVE STAIN REMOVER FOR PORCELAIN TILES



User guide

DESCRIPTION:

Stabilized hydro-solvent mixture of solvents, surfactants and inorganic acids.

FIELDS OF APPLICATION:

Specific detergent for the extraordinary cleaning of porcelain tiles effective for the removal of halos, stains and any residues of laying. Brings the porcelain tiles back to its original appearance.

CHARACTERISTICS:

POWER DET is a specific concentrated detergent for after-lying cleaning or extraordinary stain removing cleaning of polished, lapped and opaque porcelain tiles surfaces.

POWER DET:

- is recommended for the extraordinary stain removing cleaning of heavily stained and haloed porcelain tiles surfaces;
- degreases, de-scales and removes patinas and substances from external contamination (greases, detergents, limescale) due to incorrect maintenance or incorrect after lying installation, restoring the porcelain tiles to its original state;
- is also suitable for cleaning after-lying porcelain tiles surfaces to remove slurry residues and lying dirt, limestone and resinous patinas, mortars and grouts, including the colored ones.

INSTRUCTIONS FOR USE:

It can be used pure or diluted in water over the entire porcelain tiles surface concerned, in order to homogeneously decontaminate it.

- Pure, for after-lying cleaning: to remove patinas, construction site dirt, and consistent and stubborn grout residues.
- **POWER DET** diluted 1 part of product in 1-2 equal parts of water (eg 1 liter of product and 1 liter of water): for extraordinary stain remover washes of heavily stained, haloed and deteriorated surfaces.

How to use the product:

- Spread **POWER DET** abundantly with cloth on the surface;
- Work 4-5 square meters at a time;
- Leave on for at least 10 minutes and do not let the product dry on the surface;
- Rub the surface with brown plastic fiber discs or buffers;
- Collect dirt residues and product with a microfibre cloth or a wet-vac;
- Finally rinse 2 or 3 times with clean water, until the product and dirt are removed from the surface;
- Repeat the application if necessary.

For the maintenance over time of surfaces cleaned with **POWER DET**, it is recommended to use the ordinary cleaning products **GRES LINDO** and **GRES BRILL**.

PRECAUTIONS:

- do not use on wood, on untreated highly absorbent cotton or on other materials that are not resistant to solvents;
- do not use in scrubber-dryers;
- protect all painted surfaces from contact with **POWER DET**;
- protect all surfaces sensitive to acids (eg glossy limestone marble, slate, polished grit) from contact with **POWER DET**;
- the product is not used for daily cleaning and should not be used too diluted, but the instructions for use must be followed.

NOTES:

Our recommendations are based on current research knowledge and are intended to give the best information to the buyer-user. However, these indications require preliminary examinations and tests to the fields of use, to the

WARNINGS:



WARNINGS: DANGER

Hazard statements: Causes severe skin burns and eye damage.

Precautionary statements: Do not breathe dust / fume / gas / mist / vapors / spray. – IF IN CONTACT WITH THE EYES: rinse thoroughly for several minutes. Remove any contact lenses if easy to do. Continue rinsing. – IF IN CONTACT WITH SKIN (or hair): immediately take off all contaminated clothing. Rinse the skin [or take a shower]. – Wear protective gloves/clothing and protect eyes/face. – IF SWALLOWED: rinse mouth. DO NOT induce vomiting.

Contains: Alcohols; C11-13-branched; ethoxylated (> 2.5 moles EO)

Ingredients compliant with Regulation (EC) No. 648/2004:

Aliphatic hydrocarbons <1%; non-ionic surfactants 5%<C<15%; anionic surfactants <5%

UFI: EUC0-S0RV-A00V-X87K

Rev9-Ver11022025

PACKAGING:

- 1 lt Plastic bottle – box 6 pcs;
- 5 lt Plastic tank – box 4 pcs.

YIELD:

- Depending on the dirt to be removed and the absorption of the material:
 - as an after lying descaling cleaning: 1lt / 15-20 m²;
 - for extraordinary washing: 1lt / 30-60 m².

TECHNICAL DATA:

- Physical state: colorless to amber liquid
- Specific weight (g / cm³): 1.05
- pH (20 ° C): 1-2
- Flashpoint (ASTM): not flammable
- Solubility in water: partially soluble

STORAGE:

Keep the product tightly closed at temperatures between 0°C and + 30°C and not exposed to sunlight for a long time. The stored product has a useful life of 2 years.

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