

CL 802

Cleaning agents



Cleaning agent for the removal of cement residues

APPLICATION:

A concentrated, non-foaming agent intended for application after dilution with water to remove acid resistant cement and lime residues from surfaces of ceramic and other tiles (natural stones - such as granite).

This product is particularly useful for post-construction cleaning, where outstanding results are achieved as soon as after the first use. This product effectively works on clays after decoration, cement blooms, magnesium and mineral deposits – water rust or urine stones. It is also effective for embossed and non-slip tiles, including well-trodden surfaces on floor tiles with ground finishes.

Do not use on materials containing limestone or other non-acid resistant materials (such as marble, travertine, and the like).

Do not use in combination with active chlorine-based products. Avoid long-term contact with stainless metals. Do not apply to wooden and veneered furniture. Application may cause slight lightening of joints.

COMPOSITION:

Inorganic acids (orthophosphoric acid and hydrochloric acid), non-ionic surfactants, and perfumes.

Amount of water	Dosage of CL 802 according to the degree of contamination*)		
	[ml]		
	1	2	3
1 litre	10	15	20
10 litres	100	150	200
pH of solution	2.1	1.9	1.8
Approximate coverage:	1 litre of this product is intended for 400 to 200 m ² of surfaces to be cleaned		

*) If the table fields remain empty, the product is used undiluted.

PROCESSING:

It is recommended to pre-wet the surface with clean water prior application. Then, use a mop, machine, or sprayer and apply the diluted product (dilution should be selected according to the degree of surface contamination) on the surface. Let the product act for a while, then scrub the surface intensively. After removing impurities, the surface should be washed several times with clean water. Repeat the process if necessary. Finally, polish the surface with a soft cloth.

While handling the concentrate, the use of protective working equipment is recommended.

CAUTION:

- Before using this product, please read the instructions for use carefully, and follow the manufacturer's instructions.
- Avoid contact with skin and eyes, and work in a well ventilated area.
- When working, do not smoke, drink, or work near children.
- It is appropriate to use safety goggles or face shield, and protective gloves.
- After dilution of the product to less than 30% solution, the product does not fall under the classification of hazardous chemical substances.
- Unused residues and contaminated containers should be disposed as of hazardous wastes (see the Safety Data Sheet).
- Only completely emptied and clean packaging may be handed over for recycling.

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BANK DETAILS: Česká spořitelna, a. s.
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Tax ID number CZ25238078

FIRST AID:

In the event of health problems, or if in doubt, contact your doctor. If unconscious, place the victim in the recovery, side position with the head slightly tilted back, establish a clear airway, and never induce vomiting. If inhaled, leave the contaminated workplace, and act upon symptoms. In contact with skin, take off contaminated clothing, and rinse the skin with clean water and soap. Apply an appropriate cream to irritated places. After eye contact, rinse with clean water for at least 15 minutes, possibly with forcibly opened eye lids, then seek medical advice. If swallowed, rinse mouth with water (only if the victim is conscious); never induce vomiting. Do not drink water. If the symptoms of any affection (irritation) caused by contact with the product do not subside after providing first aid, seek medical advice.

SAFETY AND HYGIENE REGULATIONS:

Warning symbol:	Xi irritant
R 36/37/38	Irritating to eyes, respiratory system and skin.
S 2	Keep out of the reach of children.
S 23	Do not breathe vapours.
S 24/25	Avoid contact with skin and eyes.
S 26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S 46	If swallowed, seek medical advice immediately and show this container or label.

STORAGE:

- Store in a ventilated place, protected from excess atmospheric moisture and sunlight. By forced or active ventilation, reduce levels of airborne dust particulate matters.
- If the product is stored under these conditions at temperatures from + 5°C to + 30°C, the shelf life is 36 months. The expiration date is specified on the packaging.
- Maximum permissible quantity of the product for the recommended storage conditions: 200,000 kg.

SHIPPING:

750 ml PE bottle with a protective cap – 18 bottles in a cardboard box (1 dose dispenser per the cardboard box); or shipped on pallets – 8 cardboard boxes per layer, 4 layers on a pallet (a total of 576 pieces in 32 cardboard boxes), or a 5 litre PE canister.

QUALITY:

- The product quality is regularly checked in the manufacturer's laboratories.
- The distributor applies a certified quality management system, according to ISO 9001.

DISTRIBUTOR:

LASSELSBERGER, s.r.o., Adelova 2549/1, 320 00 Pilsen – Jižní Předměstí

VALIDITY:

Since 1 August 2013

We reserve the right to make any changes that are the result of technical progress. This issue cancels and supersedes all previous issues.

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