

Litonet / Litonet Gel EVO

LIQUID DETERGENTS FOR THE REMOVAL OF EPOXY GROUT HALOS AND RESIDUE FROM ALL TYPES OF CERAMIC AND PORCELAIN TILES, MOSAICS AND NATURAL STONES. ALSO EFFECTIVE FOR THE DEEP CLEANING OF TOUGH DIRT.



DESCRIPTION

Litonet EVO and Litonet Gel EVO are two concentrated liquid detergents with an alkaline pH, ideal for cleaning all types of ceramic and porcelain tiles, including delicate surfaces such as honed ceramics, vitreous or ceramic mosaics and all types of natural stone, even polished.

Litonet EVO has a low viscosity and is therefore suited to cleaning floors, whereas Litonet Gel EVO has a higher viscosity and is therefore more suited to cleaning ceramic wall coverings.

ADVANTAGES

- Versatile and usable on all surfaces
- Water-based product
- Non-aggressive solution, which can also be used on polished marble and honed or polished stoneware without the risk of corrosion or tarnishing
- Exempt from hazard classification for transport
- Excellent degreasing and wax removal power

PACKAGING

Litonet EVO

1 l bottles (boxes with 12 pcs)
5 l cans

Litonet Gel EVO

0.75 l spray bottles (boxes with 12 pcs)

FIELDS OF APPLICATION

The two pure, undiluted detergents are particularly effective in removing residue or halos left by epoxy grouts such as Starlike® EVO, Starlike® Crystal EVO, Starlike® ColorCrystal EVO, EpoxyÉlite EVO and EpoxyÉlite EVO FR, and also in removing halos on polished porcelain stoneware left by previous dark-coloured cementitious grouts.

Litonet EVO can also be used as:

- Degreasing alkaline detergent: effective in removing greasy residue, organic dirt deposits accumulated over time and wax from all natural or artificial surfaces. In this case, dilute the product to 30% in water
- Deep cleaning detergent for porous materials: effective against dirt trapped in the pores of materials such as full surface honed and full body polished porcelain stoneware. Dilute the product to 30% in water
- Periodic deep cleaning detergent: effective on all types of surfaces characterised by intense dirt, which cannot be removed using commonly sold detergents
- Detergent used to clean resilient flooring such as PVC and linoleum

Litonet Gel EVO can also be used as a universal detergent for hard surfaces, with proven efficacy on grease and organic deposits. It is used in its undiluted form and then rinsed.

APPLICATION

Shake well before use.

For the removal of epoxy grout halos or residue, the detergents must be applied once the grouting has sufficiently set (normally after 24 hours at a temperature of +20/+25°C).

For fresh residue the product requires less time to work, while for more consolidated residue, the product will need to be left in contact for longer.

Apply the pure, undiluted product directly onto the affected surface, spreading it evenly using a special pad or brush. Then rub the surface with white felt (art. 109GBNC) or using a single disc machine with a white disc pad for larger surfaces.

It is recommended to mechanically rub the product when applied to facilitate its removal.

Collect the cleaning solution using a sponge, rubber squeegee broom or wet vacuum cleaner.

Finally, rinse well with clean water and dry with a clean rag or cloth.

Do not wait for the rinse water to evaporate as this may cause halos to reappear on the surface.
If epoxy grout residue can still be seen after rinsing, repeat the application following the same procedure.

WARNINGS

- Spread the product at temperatures between +5°C and +35°C inclusive
- Wear protective clothing during handling. Follow the instructions shown on the label and safety sheet
- Before use, protect doors, windows, rubber gaskets, furniture, taps and fittings, metal or PVC profiles and all surfaces that may be damaged by direct contact with the detergents
- Change the rinse water frequently
- In the case of accidental leaks, soak up the product using an absorbent material (paper, sawdust, vermiculite, etc.) and dispose of it in a suitable container
- Do not use the product for applications not stated in this technical sheet
- If in doubt, contact the Litokol S.p.A Technical Help Service.

SAFETY INFORMATION

Consult the product safety data sheet, available on request.
PRODUCT FOR PROFESSIONAL USE

IDENTIFICATION DATA

Appearance	Litonet EVO - Clear liquid
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Colour	Colourless
Odour	Peach
Customs code	34029090
Shelf life	24 months in original packaging away from sources of heat and direct sunlight. Protect against frost.

APPLICATION DATA

Treatment time	10 - 15 minutes
Flammable	NO
pH	11,5 - 12,5
Specific gravity	1.01 kg/l
Application	Sponge or white felt
Application temperatures	From +5°C to +35°C
Consumption	10 - 15 m ² /l

NOTES

Data detection at temperature +23 °C, R.H. 50% and with no wind. May vary depending on the specific conditions of the installation site.

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The information and provisions contained in this technical data sheet reflect our best experience. Given the impossibility of directly intervening on the conditions of the work site and execution of the works, they represent indications of a general nature, which are in no way binding on our Company. It is therefore recommended to perform a spot test in order to check the suitability of the product for the intended use. In any case, those who intend to use the product must establish whether or not it is suitable for the intended use, and in any case assume all liability for any consequences resulting from such use.

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