

EPOSEAL W TERGE EXTRA

Viscous detergent for removing
seasoned residues and marks of
epoxy fillers

TECHNICAL SPECIFICATIONS

FIELD OF APPLICATION

APPLICATIONS



Description

EPOSEAL W TERGE EXTRA is a solvent-based viscous liquid detergent formulated for removing spots, stains and stubborn and old residues after sealing with EPOSEAL W from the surface of ceramic and vitreous coverings. Thanks to its chemical properties, EPOSEAL W TERGE EXTRA can be used to remove limescale deposits also from very delicate surfaces, such as taps and other chrome-plated parts.

The viscosity of EPOSEAL W TERGE EXTRA is such that it can guarantee considerable permanence on the surface, also vertically, enhancing the deterging effect.

Colour

EPOSEAL W TERGE EXTRA is a straw-yellow clear and viscous liquid (gel effect).

Field of application

EPOSEAL W TERGE EXTRA can be used on non-absorbent surfaces made of porcelain stoneware, ceramic, clinker and, since it does not contain alkalis, vitreous mosaic.

► EPOSEAL W TERGE EXTRA is suitable for:

- Removal of spots, stains and seasoned epoxy resin residues after sealing the covering with EPOSEAL W.
- Deep degreasing of tiled surfaces.

Advantages

- EPOSEAL W TERGE EXTRA combines high degreasing power with low content of non-volatile substances: this translates into an excellent cleaning effect and low build-up of residues on the surface, so as to guarantee the sheen of the treated surface.
- EPOSEAL W TERGE EXTRA facilitates the removal of epoxy sealant from tiles, restoring their original appearance.
- EPOSEAL W TERGE EXTRA guarantees the removal of the resin film that migrates to the grout line surface and adds an unpleasant "glossy effect" to the latter.
- EPOSEAL W TERGE EXTRA has a pleasant fragrance.

Preparing the product

- Shake the product before use.
- Use pure or diluted up to 1:1 with water depending on the residue to be removed.

Application of the product

► Inspection of the surface to be treated

- EPOSEAL W TERGE EXTRA is suitable for all types of ceramic.
- Do not use on wood.

• Before using the product on plastic materials, coated and non-coated metals or natural stone, carry out a trial on a small portion of the material to verify the material's resistance and the maximum contact time.

► Removal of wet grouting residues:

- wait at least one hour after grouting;
- dilute EPOSEAL W TERGE EXTRA 1:1 with water;

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- apply the diluted product on the surface using a sponge or soft pad without damaging or altering the shape of the grout lines;
- leave to take effect for maximum 3 minutes to avoid damaging the grout lines that have just been made;
- rinse thoroughly and gently.

► Removal of hardened grouting residues:

- apply EPOSEAL W TERGE EXTRA pure using a brush on the surface to be cleaned;
- wait for the product to take effect for roughly 30 minutes;
- periodically verify the efficacy of the treatment;
- if necessary, scratch the surface with an abrasive sponge or a scraper;
- on the floor, it is possible to use a single-disc floor scrubber with Scotch Brite®-type disc;
- remove most of the exhausted product;
- rinse thoroughly;
- if necessary, repeat the application.

Consumption

type of application	minimum consumption	maximum consumption	UoM	dilution
On all surfaces	0,12	0,15	L/m ²	pure
On all surfaces	0,05	0,07	L/m ²	1:1 with water

Cleaning of tools

- Rinse the tools and containers used for the application several times with water.

Useful application tips

- To use EPOSEAL W-TERGE EXTRA on coated or enamelled surfaces, trials must first be carried out to verify that the product does not damage the coating.
- Physically protect all surfaces sensitive to the product against direct contact with the product itself or its aerosols.
- Do not mix the product with acids or alkalis (such as caustic soda, bleach).
- The product is dangerous, adopt suitable precautions and use the PPE specified in the Safety Sheet under point 8.
- Read the Safety Sheet carefully before using the product.

Technical data

► PRODUCT IDENTIFICATION DATA	UoM	value
Density at 23°C, EN ISO 2811-1	kg/L	0,985 ± 0,004
pH (potentiometric method) at 23°C, ISO 4316	-	10,2 ± 0,4
Kinematic viscosity (ISO cup 6, 23°C), EN ISO 2431	s	40 ± 10
Fragrance	-	Sweet almond
Appearance	-	Clear straw-yellow viscous liquid
Height of the foam (diluted 1:5 by volume with grade 3 demineralised water), Ross-Miles method, ASTM D1173	mm	0
► CHEMICAL COMPOSITION - REG. (EC) No. 648/2004	UoM	value
Non-ionic surfactants	-	between 5% and 15%
Anionic surfactants	-	Absent
Cationic surfactants	-	Absent
Phosphates (phosphoric acid)	-	Absent
Surfactants with minimum 90% primary biodegradability and complete aerobic biodegradability in conformity to Regulation (EC) no. 648/2004	-	Yes
► COMPONENTS SUBJECT TO MANDATORY DECLARATION - Annex VII, §A, REG. (EC) No. 648/2004	UoM	value

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Preservatives	-	Absent
Benzyl alcohol (CAS 100-51-6)	-	between 5% and 15%
Coumarin (CAS 91-64-5)	-	< 0,1%

Storage of the product

- 24 months in the closed original packaging, in a dry and covered place away from direct sunlight, at a temperature between +5°C and +30°C.

Packages

VARIANT	PACKAGE	ADR	PACKAGES PER PALLET	COMPONENTS
-	12 flaconi da 1 L	NO	30 scatole	
-	4 taniche da 5 L	NO	24 scatole	

Legenda ADR:

NO = merce NON PERICOLOSA

LEGAL NOTES

Advice on how to use our products corresponds to the current state of our knowledge and does not involve the assumption of any guarantee and / or responsibility for the final result of the work. They do not refore exempt the customer from the responsibility of verifying the suitability of the products for the use and the prefixed purposes through preventive tests. The website www.nordresine.com contains the latest revision of this datasheet.

EDITION

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