

# basic gel



A concentrated alkaline detergent for cleaning ceramic tiles in general, terracotta and tumbled marble. It removes all kinds of oil, varnish, paint, wax and domestic stains. Particularly good at removing former treatments.

## Recommended uses

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- Thorough cleaning of tiled surfaces.
- For removing wax, oil or grease remains from wall and floor coverings.
- For cleaning glazed tile surfaces before laying new tiles on top of them.

## Materials

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- Glazed ceramic (GLA) and unglazed tiles (ULA).
- Glass mosaics.
- Natural stone resistant to alkaline detergents.

Given today's wide variety of ceramic materials, check the tiles' chemical resistance to alkaline reactants with the supplier before using basic gel. In all cases, a prior test should be conducted.

## Characteristics

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- Reddish liquid
- Density: 1.08 g / cm<sup>3</sup>
- pH 12.5 ± 0.5
- Indoor and outdoor use.

## Composition

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- < 5% non-ionic surfactants
- < 5% nitrilotriacetic acid (nta) and its salts
- < 5% phosphates

## Instructions of use

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- Protect any surface elements that might not be resistant to alkali, such as aluminium profiles or lacquered areas.
- Dilute in clean water. The exact dilution will depend on the type of dirt. As a general rule:
  - A dilution of 1:1 or undiluted in the case of concentrated dirt or old stains.
  - A dilution of 1:5 in the case of normal domestic dirt.
- Spread it uniformly across the surface and leave it to act for 10 to 15 minutes.
- Rub with a non-abrasive scouring pad or brush.
- Rinse with clean water.

## Coverage

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- A dilution of 1 : 1 in clean water 85-100 ml / m<sup>2</sup>.
- A dilution of 1 : 2 in clean water 40-50 ml / m<sup>2</sup>.

## Storage

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- 36 months in its original container, protected from damp and from the weather. Store in a dry covered place, protected from direct sunlight.

## Safety and hygiene

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- Take the usual precautions for handling chemical products.
- Observe the necessary safety measures:
  - R36/38 - Irritating to eyes and skin.
  - S2 - Keep away from children.
  - S24/25 - Avoid contact with eyes and skin.
  - S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
  - S36/37 - Wear suitable clothing and protective gloves.
- Emergency tel. no.: 034 964536200 (Office hours)
- Safety data sheets are available for professional users on request. Do not swallow under any circumstances.

## Terms & Conditions of Technical Data Sheet

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- This technical data sheet is not for a finished product. It is for an installation product that forms part of a tile-laying system in conjunction with other products and materials. The indications that are given in this technical data sheet are based on our experience and technical knowledge but they should only be regarded as general recommendations aimed at providing guidance for tile-laying professionals in their work, in conjunction with all the other materials used in the system.
- Since it is not possible to know all the conditions and characteristics of each specific tile-laying project, it is up to the professional to assess them and, if applicable, to conduct a prior test to make sure that the product is suitable for the work in question.
- A technical data sheet cannot reflect all the possible applications and conditions involved in the use of a material and so, in the event of situations not described in this data sheet, a prior test should be conducted and our technical department consulted.
- This data sheet was updated in January 2013.

## References

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SAP	Product description	Packaging
100120425	1000ml basic gel	1l bottle