

# DETERFUG

Slightly acidic cleaner for deep-down cleaning on different surfaces



**DETERFUG** is a slightly acidic cleaner for different surfaces and is especially formulated and developed to clean deep down and remove stubborn dirt from surfaces. Its specific formula means that DETERFUG has a deep cleaning action, even acting within the pores and rough surfaces of materials for fast, complete removal of built-up dirt, without damaging the surface.

**DETERFUG** can be left to work for several hours with no risk of ruining or attacking treated floor coverings.

**DETERFUG** is active against different types of dirt, including oily or inorganic, and this means it is also ideal for extraordinary surface cleaning operations. When used regularly, it can dissolve and remove dirt that has built up and which daily cleaners cannot shift. Its deep action is also able to remove the dirt that is trapped in a material's pores or rough-textured surface, leaving the floor completely clean and free from any dirt. The action of **DETERFUG** also completely renews grout, removing the build up of dirt and restoring its original appearance.

**DETERFUG** is also very effective when it comes to removing the surface film that can be found on many floors due to insufficiently thorough worksite cleaning or when epoxy or cement-based fillers have been used, or even due to insufficient maintenance or deposits from other detergents. **DETERFUG** can be successfully used on unpolished limestone surfaces, combining the efficient scale removing action of an acid-based product with the gentle action of its special formula.

## CHARACTERISTICS AND BENEFITS

- ✓ **Extremely effective** on dirt of different types
- ✓ **A versatile solution, suitable for use on different types of material**
- ✓ **Excellent cleaning power**
- ✓ **Guaranteed deep-down cleaning**
- ✓ **Gentle on surfaces and will not alter their appearance**
- ✓ **Quick and easy application**

## USES

This product **can be used** on both indoor and outdoor surfaces.

**Suitable** for use on: Marble-quartz agglomerate, Slate, Sandstone, Basaltina - Lava stone, Molten basalt, Concrete, Glazed ceramics, Clinker, Cotto, Granite, Lapped porcelain stoneware, Polished porcelain stoneware, Natural porcelain stoneware, Textured porcelain stoneware, Reconstituted stone (Eco stone), Porphyry, Quarzite, Terracotta, Tuff

**Not suitable** for use on polished lime-based materials (marble, travertine, limestone, marble-cement agglomerate, marble-resin agglomerate)

## COVERAGE

10-15 m<sup>2</sup>/l according to dilution and the type of material



## Cleaners

### **DETERFUG**

*Slightly acidic cleaner for deep-down cleaning on different surfaces*

#### **APPLICATION EQUIPMENT**

Cloth, mop, single disc machine, hard floor cleaner

#### **APPLICATION STEPS**

##### *Preparing and cleaning the surface*

1. Before proceeding to wash the surface with Deterfug, it is advisable to clean away any surface residues, such as dust, debris and coarse dirt, using a broom or a vacuum cleaner,

We recommend treating small areas of the surface at a time. The size of the area to be treated individually should be decided according to the absorption level of the material.

When applying to highly absorbent surfaces, such as cotto or terracotta, for example, it is necessary to work on an area of no more than about 4-5 sq. m, to ensure that the wax remover does not penetrate the surface completely, which would prevent it from carrying out its function. When applying to low-absorption surfaces, such as stoneware or ceramic tiles, the treated area may be larger, according to the requirements and the capability of the operator.

##### *Application*

2. The product can be used undiluted or it can be diluted in clean water, according to the type of dirt that needs to be removed:

- When used to remove surface films, especially if long standing or stubborn, Deterfug should not be diluted.
- If used for extraordinary cleaning to remove large amounts of stubborn dirt, the product needs to be diluted to 30% in water (1 part product to 2 parts water).
- If used as a simple cleaner to periodically clean a floor, the product needs to be diluted to 10% (1 part product to 9 parts water).

3. Apply the product to the surface, covering the whole area being cleaned and distributing it evenly and vigorously with a single-disc machine or large brush.

4. Leave the product to work for about 10-15 minutes, helping its dissolving action on the material by passing over with a single-disc machine or large brush at more or less regular time intervals, according to the difficulty in removing the residues that need to be dissolved. This will boost the dissolving action of the product and give you better results.

When applied to particularly absorbent surfaces, while working with the product, it may be necessary to pour some more onto the surface, to compensate for the product absorbed by the material. For the best possible results, it is important for the surface to be completely covered by a fine layer of product throughout the treatment.

This operation can be carried out using a more or less abrasive disc or brush, to be selected according to the type of material and the type of dirt or treatment being removed. White pad: for less dirty or more compact surfaces, such as glazed ceramics, for example. Green or light blue pad for rough, unpolished surfaces such as cotto, terracotta, etc.



## Cleaners

### **DETERFUG**

*Slightly acidic cleaner for deep-down cleaning on different surfaces*



LINEA  
PROFESSIONALE

5. After the above amount of time, remove the cleaning residues by pouring a sufficient amount of clean water onto the surface to form an emulsion with the solution on the floor; distribute this evenly with the single-disc machine or brush, and then remove any excess. This operation is best performed with a liquid vacuum cleaner, although alternatively, the excess liquid can be absorbed with cloths or absorbent paper towels.

6. After removing the residues, rinse the surface thoroughly using clean water. If the results are not completely satisfying, repeat the operation, following the steps above.

#### **Opening to floor traffic**

After rinsing the surface with water, the floor can be opened for use as soon as it is dry. When applying the treatment again, it is necessary to wait for the surface to be completely dry, all the way through. The amount of time for this will vary according to the type and absorption level of the material.

#### **INSTRUCTIONS AND GUIDELINES**

- Before applying the product to the whole surface, it is advisable to test a small, unexposed area or unused piece to check its suitability for use.
- When applying to recently laid or grouted surfaces, wait for the adhesive or grout to cure completely.
- Do not mix with other chemical compounds
- If the finished result is not totally satisfactory, repeat the process as described above.

#### **EQUIPMENT CLEANING**

At the end of application, the equipment used can be washed using water.

#### **SAFETY**

When applying the product, always use suitable personal protective equipment and follow the instructions on the product safety data sheet with care.

#### **PHYSICAL AND TECHNICAL INFORMATION**

Aspect:	Transparent liquid
Colour	Amber
Odour:	Typical
pH:	1,5±0,5
Specific Gravity at 20°C	1010 ± 10 g/l

#### **STORAGE**

Keep the container tightly closed and store in a cool, dry place.

#### **SHELF LIFE**

36 months in the original, sealed packaging, stored in a cool, dry place.



FABERSURFACECARE.COM



## Cleaners

### DETERFUG

Slightly acidic cleaner for deep-down cleaning on different surfaces

#### PACKAGING

- 1 l bottles - 12 bottles per box
- 5 l cans – 4 cans per box
- 10 l cans – loose cans

#### HAZARD IDENTIFICATION



H314	Causes severe skin burns and eye damage.
H336	May cause drowsiness or dizziness.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P363	Wash contaminated clothing before reuse.
P310	Immediately call a POISON CENTER or doctor/physician.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



Version 2.0 – 5/09/2016

This technical data sheet supersedes all previous versions. Always refer to the latest version of the data sheet, available on [www.fabersurfacecare.com](http://www.fabersurfacecare.com) site. Faber Chimica reserves the right to update and / or modify the data and information contained in the data sheet.

The information in this data sheet is based on our wide experience in technical and operational research. In any case you should always make a preliminary test to verify the suitability of the product for the intended use and the type of material on which it will be applied. The information and the suggestions can't be construed as a commitment or result in our responsibility as the conditions and method of use of the product cannot be controlled by us. Therefore Faber Chimica Srl disclaims any liability with regard to the use of such data and suggestions.

