

### PROFESSIONAL LINE



#### Cleaners

### **DETERFUG**

### Slightly acidic cleaner for heavy-duty cleaning of acid-resistant surfaces

**DETERFUG** is a slightly acidic cleaner formulated and developed for the heavy-duty cleaning of stubborn dirt from acid-resistant surfaces. **DETERFUG** can act deep into the pores and textures of the surface allowing it to completely remove dirt without damaging the surface.

**DETERFUG** is effective against organic and inorganic dirt. The product is also very effective when it comes to removing the surface film that can be found on many floors due to incorrect post-installation cleaning, or even due to insufficient maintenance or deposits from the use of unsuitable or low-quality daily cleaners.

#### **BENEFITS**

- Extremely effective on different types of dirt
- Excellent cleaning power
- ✓ Fast acting
- ✓ It effectively removes metal-marks from acid-resistant surfaces

#### **USES**

This product can be used on both indoor and outdoor surfaces. Suitable for use on Quartz agglomerate, Slate, Sandstone, Basaltina - Lava stone, Molten basalt, Clinker, Cotto, Granite, Polished porcelain tiles, Natural porcelain tiles, Textured porcelain tiles, Reconstituted stone (Eco stone), Porphyry, Quarzite, Terracotta, Tuff. Not suitable for acid-sensitive materials.

#### **COVERAGE**

10/15 m<sup>2</sup>/l

# APPLICATION EQUIPMENT

White pad, single disc machine, hard floor cleaner

# APPLICATION STEPS

### Surface Preparation

- Before proceeding with the cleaning, it is advisable to remove 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 should be identified according to the absorption level of the material.
- When applying to highly absorbent surfaces, such as terracotta, it is necessary to work on an area of no more than 4-5 square meters, to ensure that the product does not penetrate the surface completely.
- When applying to low-absorbing surfaces, such as polished natural stone or ceramic tiles, the treated area could be larger, depending on the preferences of the operator.

#### **Application**

Before applying the product is necessary to take a preliminary test on an unexposed area or unused piece of material to check the product's suitability.

- Depending on the surface and type of dirt to remove, the product can be used as is or diluted in water.
- When used to remove surface patinas, especially if 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 2 parts water).



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# APPLICATION STEPS

- 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).
- 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
- Let the product work for about 10-15 minutes, enhancing its extractive action by working the solution on the surface with the single disk machine now and then.
- 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 being absorbed.
- 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.
- Once the said time has passed, 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.
- After removing the residues, rinse the surface thoroughly using clean water.
   If the results are not completely satisfactory, repeat the operation following the steps above.

#### Resume Surface Use

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.

## MAINTENANCE PRODUCTS

• For the daily cleaning of a surface treated with **DETERFUG**, we recommend: **NEUGEL** or **ALGAFLOOR** according to the type of material

# INSTRUCTIONS AND GUIDELINES

- Don't apply the product on a wet surface
- Don't apply the product on an overheated surface
- When applying to recently laid or grouted surfaces, wait for the adhesive or grout to cure completely.
- Don't use on acid-sensitive materials
- · Don't mix with other chemicals
- All surfaces close by not to be treated must be protected
- 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.

# **EQUIPMENT CLEANING**

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

#### PHYSICAL-TECHNICAL DATA

Formula	Liquid
Color	Amber
Odor	Typical
pH:	$1.5 \pm 0.5$
Specific Gravity at 20°C	1010 ± 10 g/l



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**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.

PACKAGING 1 | bottles – 12 bottles per box

5 I bottles – 4 bottles per box

**SAFETY** When applying the product, always use suitable personal protective equipment

and follow the product safety data sheet instructions with care.

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

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 product's conditions and method of use cannot be controlled by us. Therefore Faber Chimica Srl disclaims any liability concerning the use of such data and suggestions.