# Protective

# GRESLUX

High-performance, solvent-based, and low-odour stain-proof treatment for porcelain stoneware and ceramics.



**GRESLUX** is a protective, low-odour, stain-proof treatment, specifically developed to give topperformance, lasting protection against stains to porcelain stoneware, ceramics and surfaces with low absorption and compact structure. **GRESLUX** is quick and easy to apply; it forms no surface film and since it is also low odour, it can be used in closed areas, where the characteristic odour of solvent-based products can be a problem. **GRESLUX** is a neutral product that will not change the colour of the material on light surfaces, while it enhances the tone and colouring of dark materials. It is resistant to UV rays, will not yellow over time and is suitable for use on indoor and outdoor surfaces.

**GRELUX** is also certified for use with foods and therefore, it can be used to apply stain-proof treatment to kitchen worktops in ceramics, low-thickness materials and all of the alternative materials to traditional tops in natural stone. **GRESLUX** is an extremely valid solution to treat grout widths on porcelain stoneware polished all the way through, since it prevents problems from penetration of grout into the surface pores as well as notably simplifying post-installation cleaning operations.

### **CHARACTERISTICS AND BENEFITS**

- It has pronounced stain-proof properties
- Low odour solution
- Fast drying
- Protects material against dirt and staining
- Adds a high degree of water repellence
- Resistant to UV rays
- Will not yellow over time
- Resistant to the elements
- Certified for food use
- Ideal as pre-grouting treatment

# USES

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

**Suitable** for use on: Ceramic, Craquelé ceramic, Polished porcelain stoneware, Natural porcelain stoneware, and Clinker

# COVERAGE

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

# **APPLICATION EQUIPMENT**

Brush, Lambswool applicator, Roller, Cloth, Production Line

Caber SO 900 QUALITY SYSTEM

Caber SO 1400 ENVIRONMENTAL POLICY





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# **APPLICATION STEPS**

### Preparing and cleaning the surface

- 1. Carefully clean the surface, making sure to remove any dust or dirt present.
- 2. Never apply GRESLUX to wet or damp surfaces.
- 3. Apply GRESLUX to surfaces with a temperature of between +5 and +40°C
- 4. Any adjacent surfaces not being treated with the product must be protected.

### Application

6a. Apply an even, thin coat of product to a clean, dry surface with the preferred tool, making sure to create an even layer to cover the whole surface being treated

7a. 10-15 minutes after application, proceed to re-distribute the product residues on the surface, using a clean, dry cloth. Even out the residues until they are completely removed. This operation is much faster and simpler if carried out with a floor polisher, fitted with white pad or a clean cloth (cotton, wool-cotton, lambswool)

### Drying time

The product is fast drying and in any case, dries within an hour of application.

### **Opening to floor traffic**

The surface can be opened to floor traffic about 2-3 hours after the product has been applied.

### Production line application

The product can be applied using special equipment as part of an industrial production/treatment line. Based on the characteristics of the line available, the product will generally require an application stage using a sprinkler, silicone roller or other suitable means; this must be followed by the removal of residues, to be carried out with special brushes or pads.

# For more information about how to use the GRES LUX line or for other specific solutions for industrial use, please contact our Technical Division.

# COMPLEMENTARY CLEANING AND MAINTENANCE PRODUCTS

- For routine cleaning of a surface treated with GRESLUX, we recommend: ALGAFLOOR
- For *routine cleaning* of a surface treated with GRESLUX, we recommend: FABER 30 or DETERFUG, according to the type of stone to be cleaned

# INSTRUCTIONS AND GUIDELINES

- Never apply the product to wet or damp surfaces.
- Do not apply the product to overly heated surfaces.
- Do not apply the product when there is an imminent risk of rain or frost, or in presence of mist, fog or high levels of humidity.
- Apply the product to surfaces with a temperature of between +5 and +35°C
- When applying to recently laid or grouted surfaces, wait for the adhesive or grout to cure completely.
- 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 white spirit.



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SO 900'





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### 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	: Liquid Transparent
Color	: Colourless
Odour	: Mineral Spirit
Specific gravity (20°C)	: 800 ± 10 g/lt.
Flashing point (ASTM D 56)	: 30°C open vase

### **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 l bottles 12 bottles per box
- 5 l cans 4 cans per box

### HAZARD IDENTIFICATION



-	
H225	Highly flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
H336	May cause drowsiness or dizziness
EUH066	Repeated exposure may cause skin dryness or cracking.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P331	Do NOT induce vomiting.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse
	skin with water/ shower.

#### Version 3.0 – 23/08/2016

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 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





ISO 9001

QUALITY System

(Taber)

SO 1400

ENVIRONMENTAL Policy (aber)

by us. Therefore Faber Chimica Srl disclaims any liability with regard to the use of such data and su<mark>ggestions</mark>







