

Consilex No-Stain WV

Water-oil repellent solution, stain resistant for porous materials



Water- and oil-repellent product that is stain-resistant and has a low environmental impact, being particularly suited to treating absorbent and porous materials. The active substance penetrates the absorbent mineral substrate via capillary impregnation, safeguarding the original appearance whilst protecting the treated material from saline efflorescence, oil, fats and aqueous solutions without altering the colour, varying the water vapour permeability or resulting in shiny or tacky surfaces. Product compliant with FDA guidelines on food contact.

CUSTOMS CODE: 3824 9970 COMPONENTS: Single-component

APPEARANCE: Liquid

AVAILABLE COLORS: Transparent

PACKAGING AND DIMENSIONS: Plastic can 5 kg - Plastic can 25 kg

OBTAINED CERTIFICATIONS AND REGULATIONS



FIELDS OF APPLICATION

A treatment that is impregnating, water- and oil-repellent, stain-resistant, non-film and colourless for absorbent porous materials.

ALLOWED SUPPORTS

Tuff - Porphyry and natural stones - Bricks

PREPARATION OF SUPPORTS

It is recommended that surfaces be treated prior to remove soluble salts and dirt, along with parts with poor surface adhesion. Cracks greater than 0.3 mm must always been filled. Apply to dry surfaces. In the event of rain or surface washing, wait 3 days at a temperature of at least 20° C prior to treatment.

MODE OF USE

Consilex No-Stain WV solutions are applied by brush or sprayed at low pressure, directly onto the suitably-prepared surfaces to be treated. Due to the heterogeneity of the surfaces that can be treated with Consilex No-Stain WV, it is recommended that preliminary tests be carried out on the media to verify the concentration, the required amount of diluted product to be utilised and any colour variations caused by prior treatments.



APPLICATION METHODS

Suffuse - Low pressure airless nebulizer - Brush - Sprayer

TOOL CLEANING

Water

KEY FEATURES



Nonflammable



Solvent-free



Use wearing protective gloves



Shelf-life: 12 months



Use wearing protective glasses

TECHNICAL SPECIFICATIONS

The product doesn't create film

Odorless

pH **5 ± 1**

CONSUMPTION

From 0.15 to 0.25 kg of Consilex No-Stain WV per square metre of surface to be treated, depending on the porosity of the substrate.

STORAGE AND CONSERVATION

Protect from freezing. Inadequate storage of the product may result in a loss of rheological performance. Opened containers must be used immediately. Store the product at a temperature between $+5^{\circ}$ C and $+35^{\circ}$ C.

PHOTO GALLERY









ADDITIONAL CONTENT



WARNINGS AND PRECAUTIONS

The general information, along with any instructions and recommendations for use of this product, including in this data sheet and eventually provided verbally or in writing, correspond to the present state of our scientific and practical knowledge. Any technical and performance data reported is the result of laboratory tests conducted in a controlled environment and thus may be subject to modification in relation to the actual conditions of implementation.

Azichem Srl does not assume any liability arising from inadequate characteristics related to improper use of the product or connected to defects arising from factors or elements unrelated to the quality of the product, including improper storage. Those wishing to utilise the product are required to determine prior to use whether or not the same is suitable for the intended use, assuming all consequent responsibility.

The technical and characteristic details contained in this data sheet shall be updated periodically. For consultation in real time, please visit the website: www.azichem.com. The date of revision is indicated in the space to the side. The current edition cancels out and replaces any previous version.

Please note that the user is required to read the latest Safety Data Sheet for this product, containing chemical-physical and toxicological data, risk phrases and other information regarding the safe transport, use and disposal of the product and its packaging. For consultation, please visit: www.azichem.com.

It is forbidden to dispose of the product and/or packaging in the environment.

