



Family
Consilex

Type
Water-based siloxane solutions

Product Lines
• Aqua
• Building
• Opus
• Sanageb

Functional Categories
• **Waterproofing treatments of plasters and masonry**
• **Improvement of waterproofing capacity and/or impermeabilisation of mortars, plasters and concretes**

Components
Single-component

Appearance
Liquid

CSX.0358

CONSILEX NO-STAIN WV

Water-oil repellent solution, stain resistant for porous materials

Customs Code

3824 9970

Packaging

- Plastic can 5 kg
- Plastic can 25 kg

Application

- Suffuse
- Low pressure airless nebulizer
- Brush
- Sprayer

Certifications and legislations



FDA FOOD CONTACT SUBSTANCES

General description

CONSILEX NO-STAIN WV is a 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.

Dosage

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.

Fields of application

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

Basic features



Nonflammable



Shelf-life:
12 months



Solvent-free



Use wearing protective glasses



Use wearing protective gloves



Available colours
Transparent tending pale yellow

Technical specifications

Odorless

pH: 5 ± 1 _

The product doesn't create film

Tools cleansing

- Water

Applicable on

- Tuff
- Porphyry and natural stones
- Bricks

IF YOU WANT TO SOLVE IT
 **azichem**

www.azichem.com

Updated: **01/04/2021**

General sales conditions and legal notices on

www.azichem.com/disclaimer

Substrate preparation

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.

Instructions for 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.

Storage and preservation

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°C and +35°C.



Warnings, Precautions and Ecology

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.



www.azichem.com

Updated: **01/04/2021**
General sales conditions and legal notices on www.azichem.com/disclaimer

CONSILEX NO-STAIN WV is produced/distributed by



Via Giovanni Gentile, 16/A - 46044 Goito (MN), Italy
info@azichem.com Tel. +39 0376.604185 /604365 Fax +39 0376 604398



www.azichem.com

Updated: **01/04/2021**
General sales conditions and legal
notices on
www.azichem.com/disclaimer