



FLR.0364

## QL POLISIL

Impregnating agent in aqueous solution for treating concrete

### Customs Code

3824 9970

### Packaging

- Plastic can 25 kg
- Pallet tank (IBCs) 1000 kg

### Application

- Suffuse
- Paint roller
- Sprayer

Family  
**Floortech**

Type  
**Consolidating, dust-resistant and water-oil repellent treatments in an aqueous solution**

Product Lines

- Building
- Sanageb
- Floor

Functional Categories

- Construction of high performance industrial concrete floors
- Wall structure treatments and repair of industrial concrete floors

Components  
**Single-component**

Appearance  
**Liquid**

## General description

A sodic impregnating agent of polysilicic acid in aqueous solution (sodium silicate) for anti-dust and protective treatments of concrete flooring and screeds. It drastically reduces the product's water permeability whilst maintaining the passage of aqueous vapour. Consequently, the resistance to acid attacks and the overall durability of the concrete work increases.

## Fields of application

A protective treatment for new industrial floors and concrete screeds, both grey and coloured.

## Basic features



Nonflammable



Shelf-life:  
12 months



Solvent-free



Available colours  
Transparent

## Technical specifications

Density (20 °C): 1.15±0.05 kg/l

pH: 11.4±0.5 \_

Viscosity (20 °C): 4±3 mPas

## Tools cleansing

- Water

## Applicable on

- Concrete

## Instructions for use

Apply QL POLISIL by spray, roller or immersion.

## Substrate preparation

The supports must be dry, clean and dust-free.

## Storage and preservation

Protect from freezing. Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance. Avoid contact between the product and acid substances. Store the product at a temperature between +5°C and +35°C.



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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](http://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.

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

*QL POLISIL is produced/distributed by*



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