

QL Polisil

Impregnating agent in aqueous solution for treating concrete



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.

CUSTOMS CODE: 3824 9970

COMPONENTS: Single-component

APPEARANCE: Liquid

AVAILABLE COLORS: Transparent

PACKAGING AND DIMENSIONS: Plastic can 25 kg - Pallet tank (IBCs) 1000 kg

FIELDS OF APPLICATION

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

ALLOWED SUPPORTS

Concrete

PREPARATION OF SUPPORTS

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

MODE OF USE

Apply QL Polisil by spray, roller or immersion.

APPLICATION METHODS



Suffuse - Paint roller - Sprayer


TOOL CLEANING

Water



KEY FEATURES

 Nonflammable
 Solvent-free

 Shelf-life: 12 months

TECHNICAL SPECIFICATIONS

20 °C
Viscosity **4±3 mPas**

pH **11.4±0.5**

20 °C
Density **1.15±0.05 kg/l**

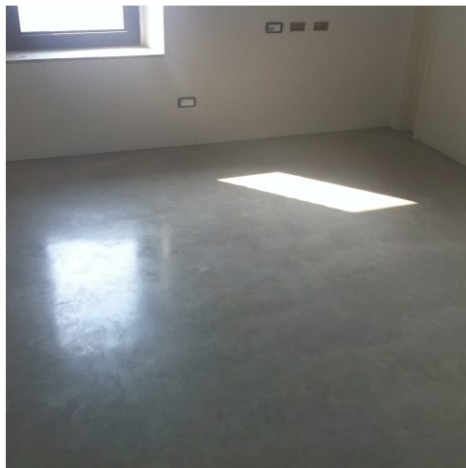
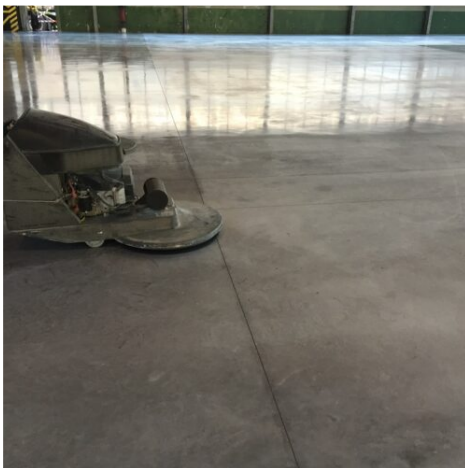
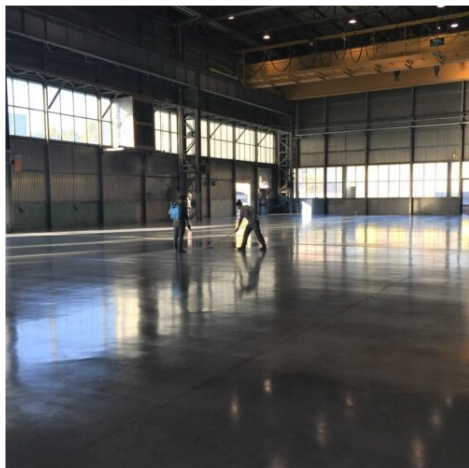
CONSUMPTION

Between 0.1 and 0.3 kg of QL Polisil per square metre of surface to be treated. Consumption varies depending on the porosity of the structure.

STORAGE AND CONSERVATION

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.

PHOTO GALLERY



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ADDITIONAL CONTENT



WARNINGS AND PRECAUTIONS

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