

CHRYSO®FiniSol SF100

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Concrete surface protection

■ Features

CHRYSO®FiniSol SF100 is a water-repellent solution dedicated to concrete surfaces, and especially to aesthetic concretes.

It confers to the substrate a better resistance to water stains (vinegar, ketchup, wine, coffee, ...) and makes it much easier to clean.

It significantly reduces the sensitivity of concrete to chipping by waterproofing effect.

It greatly improves its resistance to freeze-thaw cycles, even in the presence of de-icing salts.

It does not change the appearance or the color of the substrate and increases its strength and durability.

Its application gives to the substrate a beading effect (the water runs on it and does not penetrate) visible for several months and which makes it possible to demonstrate that the surface was treated.

■ Benefits

- **CHRYSO®FiniSol SF100** is a water based sprayable product.
- It is applicable on early age concrete: 24h to 78h.
- It dries quickly and has a low consumption.

■ Areas of Application

- Slabs
- Terraces,
- Precast elements
- Paving blocks

■ Description

Characteristics:

Nature:	Liquid
Colour:	White
Specific gravity (20°C):	1.00 ± 0.05
pH:	7.00 ± 2.00
Shelf life:	6 months

Precaution:

- Do not mix with other products without advice from manufacturers.
- Do not dilute in water.
- Homogenize before use.
- This product should be applied on clean, non greasy, dusted surfaces, free from any crumbly part.
- Protect from frost.
- Store in tightly closed plastic containers.

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■ Directions for use

Dosage:

Consumption: Recommended dosage is between 100 and 200g/m², optimal dosage will be determined after trials.

Ready-to-use liquid solution.

The consumption of this product depends on the porosity of surface.

It is recommended to perform a test on concrete surface before application.

CHRYSO®FiniSol SF100 should be applied using an adapted spraying system:

- Use an air sprayer, without pump or filter.
- Do not form a fog. Otherwise, a mask must be worn.
- To avoid drying in the nozzles, it is recommended to purge them and wash them with water after every use.

CHRYSO®FiniSol SF100 is applicable with a sprayer, a brush or a roller.

■ Safety

The product should be applied in an aerated or ventilated environment. Handling may cause irritation by contact. Wearing the appropriate protective equipment (safety glasses, gloves, mask and/or covering clothes) according to the exposure is essential.

Before use, refer to the safety data sheet.

About CHRYSO:

Worldwide leader for cement and concrete additives for over 70 years, **CHRYSO** has been designing, producing, specifying and delivering its added-value solutions to the construction professionals with outstanding innovation and quality service. As a result, **CHRYSO's** brand and products have been associated with the most prestigious and demanding construction projects over the globe.

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