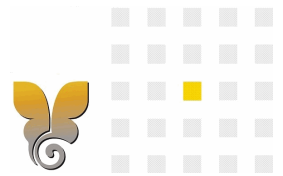


# CHRYSO® RocaSol Plus

## Liquid concrete floor hardener for decorative concrete and natural stones



**CHRYSO® RocaSol Plus** is a ready-to-use liquid floor hardener (non membrane-forming) for the strengthening and the waterproofing of all mineral porous substrates.

**CHRYSO® RocaSol Plus** penetrates deep into the concrete forming a chemical reaction that locks the pores, providing a deep permanent seal on all types of concrete surfaces.

**CHRYSO® RocaSol Plus** chemically reacts with the free lime and forms a gel, which forcefully expands into capillaries and hardens as an insoluble silicate mineral. **CHRYSO® RocaSol Plus** decreases the permeability of the surface and renders it highly resistant to chemical attacks (de-icing salts, cleaning products, high pressure cleaning, frost, climatic aggressions...)

**CHRYSO® RocaSol Plus** gives to concrete a harder surface, stops the dusting phenomena and neutralizes the alkali process of concrete. It does not modify the aspect and the color of the substrate and is weathering resistant.

**CHRYSO® RocaSol Plus** increases substantially the physical properties of concrete surfaces. Moreover, it is coatable and compatible with any type of covering (paints, resins, tile adhesives...)

### Indicative characteristics

- Nature: liquid
- Colour: Colourless
- Specific gravity: < 1,000
- Flash point: 49 °C
- Shelf life: 24 months

### Domains of application

- Exposed aggregate concrete
- Decorative concrete
- Precast elements
- Slabs in natural stone (limestone)

- Street furniture
- Terracotta

### Precautions

Stir before use

Store in a dry place, away from light and any source of heat.

Product application must be done on clean, dust-free and dry substrate. It must not have been coated with other organic synthetic film-forming product (such as paints, resins, film-forming sealers...)

Apply in dry and non windy conditions, on substrates with temperatures between 5 and 30 °C.

### Method of use

Consumption: Dosage rate: 100 to 200 g/m<sup>2</sup> in 1 or 2 coats

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

### Surface preparation

Product application must be done on clean, dust-free, grease-free and dry substrate, free from residues. It must not have been coated with other organic synthetic film-forming product. In this case, remove them by sanding or high pressure water.

### Application

Before application, protect absolutely all substrates around the jobsite (glass, paints, woodwork, door frame...). Always carry out a trial before treatment.

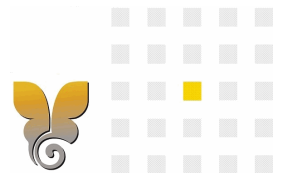
**CHRYSO® RocaSol Plus** is ready-to-use, applied by spraying and for indoor or outdoor floors.

**CHRYSO® RocaSol Plus** can be applied on dry or slightly wet substrates.



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Apply **CHRYSO® RocaSol Plus** in 1 or 2 coats, 30 minutes apart. After application, let penetrate 15 minutes, then remove all products in excess using a floor washer. Drying time of the product is between 30 minutes and 2 hours depending on the jobsite conditions.

Clean all equipment with alcohol or bio-solvents.

Do not leave product into the sprayer.

### Safety

Before use, refer to the Material Safety Data Sheet.

The MSDS is available on [www.chryso.com](http://www.chryso.com)



The information contained in this technical data sheet is given to the best of our knowledge and the result from extensive testing - which were conducted in order to remain as objective as possible. However, it cannot, in any case, be considered as a warranty involving our liability in case of misuse or any different use of our products, other than those from the «Application» paragraph of this technical data sheet. Some application tests should be carried out before using the product to ensure that the methods of use and conditions of application of the product are satisfactory. Our technical assistance is at the disposal of the users. Please enquire for the most recent version of the technical data sheet, available on [www.chryso.com](http://www.chryso.com).

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Page :2 / 2

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03/09/2015