

CHRYSO® FiniSol SR200

Impregnating sealer for anti-stains protection

DESCRIPTION

CHRYSO® FiniSol SR200 is a water-repellent and oil-repellent protective solution designed to protect concrete, including decorative concrete, against all types of stains.

It can be sprayed and makes the substrate more resistant to water-based stains (vinegar, ketchup, wine, coffee, etc.) and oil-based stains (engine oil, vegetable oil, grease, etc.). Surfaces are also much easier to clean.

It does not change the appearance nor the colour of the treated substrates and increases their lifespan.

The application of the product gives the substrate a beading effect (water runs off the substrate without penetrating it), enabling users to make the distinction between treated and untreated concrete.

The solution can be sprayed and applied to early-age concrete, as well as to pressed/vibrated concrete, as soon as it leaves the steam curing chamber.

CHRYSO® FiniSol SR200 penetrates into the substrate by impregnation, making it resistant to abrasion (tested over 200 cycles as per ISO 11998).



BENEFITS

- Significantly limits the penetration of all types of stains
- Makes the substrate easy to clean
- Does not change the appearance nor colour of concrete
- Beading effect that allows the treated concrete to be distinguished from unprotected concrete by end-user
- Applicable to early-age concrete: 24h to 78h
- Low consumption
- Quick-drying
- Withstands humid abrasion and UV rays
- Odourless
- No hazard labels
- By its impregnating effect, **CHRYSO® FiniSol SR200** reduces water contact with the surface and its absorption by the concrete and thus slows down the development of micro-organisms.

PACKAGING

- 5L Container
- 20 L bucket
- 210 L drum
- IBC 1000L

FIELDS OF APPLICATION

- Surface retarded, bushhammered and raw concrete
- Precast, immediate mould-release concrete parts (drycast)
- Vibro-compressed concrete: gravel slabs, paving stones, kerbs, etc.

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INDICATIVE INFORMATION

Product Nature	liquid
Color	Brown-yellow
Lifetime	12 months
Specific gravity	1,000 ± 0,050
pH	10,00 ± 2,00

METHOD OF USE

- CHRYSO® FiniSol SR200 can be applied using a spray, brush or roller.
- Application with a sprayer:
 - use an airless, low-pressure spray, without a pump or filter.
 - recommended pressure is 4 bar.
 - do not form a mist.
- It is recommended to perform a test on concrete surface before application.
- To avoid drying in the nozzles, it is recommended to purge them and wash them with water after every use.

Consumption :

- Average consumption is 70 to 180 g/m². Optimal dosage must be determined in tests, as it depends on the porosity of the surface to be treated.

PRECAUTIONS

- Protect from frost.
- Do not dilute in water.
- Homogenise before use.
- This product should be applied on clean, non greasy, dusted surfaces, free from any crumbly part.
- A test sample with an equivalent dosage must be produced before starting industrial production.
- If a curing product was used, it's necessary to sand the concrete before applying the product.
- Apply on a clean substrate, free of any product that may limit the adhesion of **CHRYSO® FiniSol SR200**.
- Clean the tools with water before the product dries.

SAFETY

Prior to any use, please read carefully the Material Safety Data Sheets.