



## CHRYSO® Cure WA

### Curing Agent

#### Description

CHRYSO® Cure WA is a ready to use water based curing agent for application to fresh concrete, cement based coatings and to recently demoulded concrete.

CHRYSO® Cure WA prevents fresh mortar and concrete from drying out too quickly, enabling a more complete hydration of the cement and prevents cracking at early ages.

Concrete treated with CHRYSO® CURE WA will benefit from improved resistance to abrasion and enhanced surface hardness without any texture or colour change.

CHRYSO® Cure WA excellent bonding characteristics allow for subsequent application of most adhesives without need for prior removal.

On application of CHRYSO® Cure WA surfaces initially appear white but become transparent on drying.

#### Characteristics

- Nature: liquid
- Colour: white
- Specific gravity:  $0.990 \pm 0.020$
- pH:  $8.30 \pm 1.50$
- Solid content:  $47.0\% \pm 2.0\%$
- Shelf life: 9 months

#### Applications

##### Domains of application

- Protection of concretes with a high surface/volume ratio: concrete slabs, paths, roadways and floors.
- Protection of concrete and mortar subject to adverse drying effects at early age (high ambient temperature, wind).

Best results will be obtained by application to the fresh concrete after completion of all finishing operations.

Spray equipment should be cleaned with fresh water after use. Do not allow the product to dry on application apparatus.

##### Method of use

Ready to use liquid

CHRYSO® Cure WA should be applied in a uniform coating, best achieved by spraying in two crossed passes.

Consumption:  $100\text{g}/\text{m}^2$  to  $180\text{g}/\text{m}^2$  depending on the surface texture of the concrete or mortar. Approximately 1 litre covers  $8\text{m}^2$

##### Precautions

- Homogenise before use.
- Protect from frost.
- Avoid prolonged exposure to high temperatures.



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#### Safety

Before use, refer to the Material Safety Data Sheet

For further information, please refer to the safety data sheet on our internet site [www.chryso.com](http://www.chryso.com)

*The information contained in this document is given to the best of our knowledge and the results from extensive testing. However, it cannot, under any circumstances be considered as a warranty involving our liability in case of misuse. Tests should be carried out before any use of the product to ensure that the methods and conditions of use of the product are satisfactory. Our specialists are at the disposal of the users in order to help them with any problem encountered.*

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Last update : October 2016