

CHRYSO® CURE WA

Curing Agent

Chryso
Concrete
Solutions

15/04/2025

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.

FIELDS OF APPLICATION

- Protection of concrete and mortar subject to adverse drying effects at early age (high ambient temperature, wind)
- Protection of elements with a high surface / volume ratio: concrete slabs, roads, concrete highway

INDICATIVE INFORMATION

Product Nature	liquid
Color	White
Lifetime	9 months
Halogen Dry Extract	47,00 % ± 2,00
Specific gravity	0,990 ± 0,020
pH	8,30 ± 1,50

PACKAGING

- 20 L bucket
- 5L Container

METHOD OF USE

- Ready-to-use liquid solution.
- This product should be applied in a uniform coating, best achieved by spraying in two crossed passes.
- Consumption: 100g/m² to 180g/m² depending on the surface texture of the concrete or mortar. Approximately 1 litre covers 8m²
- 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.

PRECAUTIONS

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

SAFETY

For further information, please refer to the safety data sheet on our internet site www.uk.chryso.com.