

Chryso® Dem Clarol L20 (Ex ELIO 2)

Delayed mould release agent
Vegetable based

DESCRIPTION

Chryso® Dem Clarol L20 is a ready-to-use delayed mould release agent formulated from vegetable-based raw materials. It is designed to ensure clean and controlled demoulding of concrete while supporting environmentally considerate performance.

The product is particularly suitable for architectural, white, and coloured concrete, where surface appearance is critical. Its light colour helps prevent staining, while the formation of a thin, uniform film supports high-quality finishes and enhanced surface aesthetics.

Chryso® Dem Clarol L20 can be used with both steam-cured and non-steam-cured concrete across a range of applications, including precast, prestressed, and in-situ concrete. It provides reliable performance when applied correctly, contributing to consistent and attractive concrete surfaces.

BENEFITS

- Ensures clean and controlled demoulding
- Supports high-quality surface finishes for architectural concrete
- Light formulation helps prevent staining of white and coloured concrete
- Creates a thin, uniform film for improved surface appearance
- Suitable for both steam-cured and non-steam-cured concrete
- Compatible with precast, prestressed, and in-situ applications
- Formulated from vegetable-based materials with biodegradable properties
- Ready-to-use for simple and efficient application

FIELDS OF APPLICATION

- Steam-cured or non steam-cured concrete
- Architectural concrete
- Poured concrete
- Prestressed concrete
- Precast

INDICATIVE INFORMATION

Product Nature	Liquid
Color	Yellow
Lifetime	24 months

PACKAGING

- 20 L bucket
- 215 L Barrel
- Container of 1000L
- Bulk delivery on request

METHOD OF USE

- The consumption of this product depends on the type of support and the application process.
- This product must be applied by spraying (all types of equipment), in a regular film, without any gaps or overload. Any excess would render mould-releasing difficult.
- To eliminate any excess oil, after spraying, we recommend running over with a scraper.

PRECAUTIONS

- Do not use for the protection of shuttering frames.
- For special support (synthetic or PU type) or applications with white cement, it is advisable to run a compatibility test before any particular use. It is advisable to refer to the Material Safety Data Sheet before discarding any oil.
- Prolonged exposure to climatic conditions may cause the formation of sticky films.
- Should the product freeze, it will recover its properties. After thawing, an efficient agitation is necessary until the product is entirely homogeneous again.
- This product should not be applied under a temperature lower than 10° C, without preliminary test.

NORMATIVE AND REGULATORY INFORMATION

- Conforms for PCB content with legislation in force (Directives of the European Communities Council No. 85/467/CEE of 1st October 85 – OJ of the European Communities L269 of 11 October 1985).

SAFETY

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

The information contained in this document is given to the best of our knowledge and is the result of extensive and controlled testing. However, it cannot under any circumstances be considered as a warranty involving our liability in the case of misuse. Tests should be conducted before the product is used to ensure that the methods and conditions of use of the product are satisfactory. Our specialists remain at the disposal of customers if they require help with the application of the product for their specific needs.

CHRYSO UK Ltd. - 1 Herald Way, Binley Industrial Estate, Coventry, United Kingdom, CV3

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TECHNICAL DATA SHEET

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Chryso
Concrete
Solutions

24/06/2026

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