



# CHRYSO<sup>®</sup> Dem DPV Eco 1

## Delayed mould-release agent Pure Vegetable

### Description

CHRYSO<sup>®</sup> Dem DPV Eco 1 is a ready-to-use delayed mould-release agent, pure vegetable. It is risk-free for users.

CHRYSO<sup>®</sup> Dem DPV Eco 1 is produced without solvent, from vegetable raw materials.

CHRYSO<sup>®</sup> Dem DPV Eco 1 is environmentally friendly.

CHRYSO<sup>®</sup> Dem DPV Eco 1 is not recommended for the mould-release of white concrete.

### Characteristics

- Nature: liquid
- Colour: yellow
- Density: < 1
- Cinematic viscosity at 20° C: 40 ± 2 mm<sup>2</sup>/s (cst)
- Flash point: > 100 °C
- Biodegradability > 60 % at 28 days as per NF EN ISO 9408 – OCDE 301 F
- VOC: No VOC

### Packaging

- Bulk
- Drums of 60 L
- Barrels of 215 L

### Conformity

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).

### Application

#### Domains of application

- Steam cured or other concrete
- Heavy precast
- Prestressed concrete
- Mould types: metallic and plastic

#### Method of use

The consumption of CHRYSO<sup>®</sup> Dem DPV Eco 1 depends on the type of support and the application process.

CHRYSO<sup>®</sup> Dem DPV Eco 1 must be applied by spraying (all types of equipment), in a regular film, without any gaps or overload.

CHRYSO<sup>®</sup> Dem DPV Eco 1 should not be applied under a temperature lower than 10° C, without preliminary test. For special support (synthetic or UP type), it is advisable to run a compatibility test before any particular use.

### Equipment

- Recommended nozzle type: TP 730023
- Pressure: 3 bar
- Nozzle colour: brown

### Precautions

- It is necessary to refer to the safety data sheet before starting up any oil deposit installation.
- Store the product in a temperate place.
- Should the product freeze, it will recover its properties after thawing and agitating.
- Shelf life: 24 months.



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Pure Vegetable**

### Safety

CHRYSO<sup>®</sup> Dem DPV Eco 1 is a product classified as "harmless". In case of exposure, it is recommended to wear your protective equipment.

Before use, 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 a problem encountered.*

" Please enquire for the latest update "

Last update: 12/11