

# Chryso® Dem Evia 115 (ex Bio 15)

Delayed mould release agent  
Vegetable based

## DESCRIPTION

Chryso® Dem Evia 115 (ex Bio 15) is a ready to use delayed mould-release agent formulated essentially from vegetable raw materials. CHRYSO® Dem Bio 15 - DBV is free from any aromatic solvents.

Chryso® Dem Evia 115 (ex Bio 15) allows the subsequent application of rendering and paint according to the conditions defined by professional practice rules for the application of coatings.

## FIELDS OF APPLICATION

- Precast
- Prestressed concrete
- Slabs

## INDICATIVE INFORMATION

<b>Product Nature</b>	Liquid
<b>Color</b>	Yellow
<b>Lifetime</b>	24 months
<b>Biodegradable</b>	>60% à 28 jours selon NF EN ISO 9408 - OCDE 301 F
<b>Specific gravity</b>	0,896 ± 0,000
<b>Kinematic Viscosity mm²/s (20°C)</b>	20,5 mm²/s (cst) ± 0,00

## NORMATIVE AND REGULATORY INFORMATION

CLASSIFICATION SYNAD DES AGENTS DE DÉMOULAGE Version 2019		
<b>SÉCURITÉ FEU</b>		🔴
<b>UTILISATEURS / ENVIRONNEMENT</b>	<b>HYGIÈNE</b>	🔴🔴🔴
	<b>COV</b>	🔴
	<b>BIODÉGRADABILITÉ</b>	🔴
🔴 Critère favorable      🟡 Critère défavorable		

## METHOD OF USE

- 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.

Recommended spraying equipment: - Nozzle type: CHRYSO® Pulvo Buse 010 - Pressure: 4 bar In case of use while the temperature is below 10°C, we recommend the use of a 015 nozzle.

### Equipment :

Recommended spraying equipment: - Nozzle type: TP 650050 - Pressure: 3-4 bar In case of use while the temperature is below 10°C, we recommend the use of a 6501 nozzle.

### Consumption :

Metallicsurface: 50 m²/l

## PRECAUTIONS

- Do not use for the protection of shuttering frames.
- For special support (synthetic or PU type) or applications with white cement, we recommend to run a compatibility test before use.

Compatible with low steam cure temperature.

## SAFETY

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