

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

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

NORMATIVE AND REGULATORY INFORMATION

CLASSIFICATION SYNAD DES AGENTS DE DÉMOULAGE Version 2019		
SÉCURITÉ FEU		🔴
UTILISATEURS / ENVIRONNEMENT	HYGIÈNE	🔴🔴🔴
	COV	🔴
	BIODÉGRADABILITÉ	🔴
🔴 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.