CHRYSO CONCRETE SOLUTIONS

CHRYSO®Dem Oleo 64 - DPS

Delayed mould release agent Synthesis

DESCRIPTION

CHRYSO®Dem DPS Oleo 64 is a delayed ready-to-use mould release agent. Sprayed onto the surface of a metallic mould, it ensures easy mould release on all concrete after the concrete has hardened. Applied on metal formwork, CHRYSO®Dem DPS Oleo 64 allows for high quality concrete surface while reducing the maintenance needs on formwork.

CHRYSO®Dem DPS Oleo 64 prevents rust stains on the formwork to transfer on concrete surface. In addition, rust stains on the mould are eliminated with the use of CHRYSO®Dem DPS Oleo 64. To prevent the potential reappareance of rust stains on formworks over time, CHRYSO®Dem DPS Oleo 64 should be used repeatedly.

FIELDS OF APPLICATION

- Precast
- Any concrete delayed mould-release, including strongly steam-cured ones
- Poured concrete

INDICATIVE INFORMATION

Product Nature	liquid
Color	Yellow
Lifetime	24 months
Specific gravity (20°C) in kg/dm3	0,870
Flash Point	>100 °C
Kinematic Viscosity mm ² /s	20,5 mm ² /s (cst)

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.

CLASSIFICATION SYNAD DES AGENTS DE DÉMOULAGE Version 2019		
SÉCURITÉ FEU		& &
	HYGIÈNE	4444
UTILISATEURS / ENVIRONNEMENT	cov	•
	BIODÉGRADABILITÉ	٥
♦ Critère favorable		

Consumption:

metallic or plastic mould 50 m² / I

PRECAUTIONS

- For special support or applications with white cement, it is advisable to run a compatibility test before any particular use.
- Should the product freeze, it will recover its properties. After thawing, an efficient agitation is necessary until the product is entirely homogeneous again.

SECURITY

Before use, see MSDS.



