TECHNICAL DATA SHEET



Chryso Concrete Solutions

CHRYSO® Care Bio-Tec

Non adhesive protection agent Pure Vegetal

DESCRIPTION

CHRYSO®Care Bio-Tec leaves an oily film on the surface of all metallic part, which avoids natural sticking of the hydraulic binders, therefore allowing easier cleaning.

Concrete doesn't stick, which allows easier cleaning of the mixer's arm

FIELDS OF APPLICATION

- Any metallic surface in contact with cement, concrete or mortar
- Mixer protection
- Truck protection

INDICATIVE INFORMATION

| Product Nature | liquid | |
|---|--|--|
| Color | Yellow | |
| Lifetime | 24 months | |
| Biodegradable | >60% à 28 jours selon NF EN ISO 9408 - OCDE 301 F | |
| Specific gravity | 1,000 ± 0,000 | |
| Freezing Point | -20 °C | |
| Flash Point | > 100 °C | |
| Kinematic Viscosity mm ² /s (20°C) | 40,0 mm²/s (cst) ± 2,00 | |

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).

| CLASSIFICATION SYNAD DES AGENTS DE DÉMOULAGE Version 2019 | | |
|--|------------------|------|
| SÉCURITÉ FEU | | 44 |
| UTILISATEURS / ENVIRONNEMENT | HYGIÈNE | 4444 |
| | cov | • |
| | BIODÉGRADABILITÉ | • |
| ♦ Critère favorable ♦ Critère défavorable | | |

METHOD OF USE

#stProtection of metallic surfaces:st# Spray an oily non stick film of CHRYSO®Care Bio-Tec onto the surfaces which need protection. #stCleaning metallic surfaces:st# First brush, then clean as usual with a spray of water. After cleaning, apply another film of CHRYSO®Care Bio-Tec.

Consumption:

50 m²/L on metallic surfaces.

PRECAUTIONS

Using CHRYSO®Care Bio-Tec in the mixer can reduce the effect of the CHRYSO®Stab range of products. It is therefore highly recommended to realise a preliminary test if CHRYSO®Care Bio-Tec is in direct contact with the mixed mortar.

SAFETY

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



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