### **TECHNICAL DATA SHEET**

# CHRYSO®Dem DMN CQ 5

Delayed mould release agent Mineral





# **DESCRIPTION**

CHRYSO®Dem DMN CQ 5 is a delayed mould release agent allowing an easy demoulding of concrete after setting.

The entrapped air escapes easily and has a favourable influence on the appearance of the released concrete. Facings are smooth, bright and free of veining.

### **BENEFITS**

CHRYSO®Dem DMN CQ 5 forms on the surface of the shutter a non-adhering film that favors the separation of the concrete and the mould after the setting of concrete. It is particularly suited to metallic surfaces and especially shutters and vertical formwork.

# **PACKAGING**

- 210 L drum
- IBC 1000L

# **FIELDS OF APPLICATION**

- Steam-cured or non steam-cured concrete
- Aesthetic concrete
- Architectural concrete
- Metallic formworks
- Plastic formworks
- Plywood formworks
- White or plain concretes

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# Chryso Concrete **Solutions**

# **INDICATIVE INFORMATION**

Product Nature	liquid
Color	Brown
Lifetime	12 months
Specific gravity	0,820 ± 0,020
Flash Point	>= 65 °C

# **METHOD OF USE**

- This product must be applied by spraying, with a roll or a paint brush, in a regular film, without any gaps or overload.
- Using the adequate spraying equipment will improve the product's performances.

#### Consumption:

- · Steel mould: 40 m²/l.
- · Wooden mould: 25 m<sup>2</sup>/l.

The consumption of this product depends on the type of support and the application process.

### **PRECAUTIONS**

- Protect from frost.
- Should the product freeze, it will recover its properties. After thawing, an efficient agitation is necessary until the product is entirely homogeneous again.
- Store in a dry place, away from light and any source of heat.

### Compatibility:

For special support (synthetic or PU type) or applications with white cement, it is advisable to run a compatibility test before any particular use.

### **SAFETY**

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

