

Product Information 98.00.02

17-04-2024

Kroon-Oil Mould 2000

Description

Mould 2000 is light-coloured mould oil used in the concrete industry and construction sector. It consists of a highly refined base fluid and a very volatile liquid. Non-toxic, surface-active substances and agents resistant to corrosion have been added to this. After the volatile liquid and bleeding water have evaporated, the resulting low interfacial tension ensures a beautifully smooth concrete surface. This product provides the following properties:

- Minimal adhesion of the concrete to the framework
- Steel shuttering remains free of rust
- Smooth and easy release
- Prevents pores from forming on the surface of the concrete
- Dust-proof cement
- Problem-free application of finishing layers
- No discoloration of the concrete surface: essential for visible cement finishes

Application

Mould 2000 is suitable for steel and coated wooden shuttering used in the concrete construction and the concrete industry using (partly) heated moulds.

Quantity per m²:

- Coated multiplex: 1 litre per 30 to 40 m²
- Steel and other metals: 1 litre per 40 to 50 m² Instructions for use:
- For best results, apply thinly
- Remove any excess product with a brush or sprayer
- Remove any residual product to prevent stains.

Typicals

Density at 15 °C, kg/l	0,835
Viscosity 40 °C, mm ² /s	6,03
Viscosity 100 °C, mm ² /s	1,98
Viscosity Index	107
Flash Point PM, °C	93
Pour Point, °C	-27
Acid number, mgKOH/g	3,30

Available packagings



35084
5 L can



37510
15 L Bag in
Box



32756
20 L Bag in
Box



56255
20 L pail



20018
60 L drum



12275
208 L drum



12277
1000 L IBC

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.