

Product Data Sheet
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Identification No. RC - 1

KEMREL O

Oil based shutter release agent

Description

KEMREL O is a chemical release agent based on mineral oils and specially formulated to give an easy release of formwork and a high quality surface-finish to concrete.

Where to use

KEMREL O, when applied to steel, plastic & timber form dash work, allow clean, fast and easy striking.

Advantages

KEMREL O provides the following beneficial properties:

- Allows clean, easy striking.
- Extends the life of formwork.
- Improved finish for fair faced concrete.
- Reduces concrete contamination.

Technical data

Types	Liquid
Colour	Brownish yellow
Specific Gravity	0.83 ± 0.01
Storage conditions	Protect from direct sunlight, but unaffected by frost down to -10°C

How to use

Application

One coat application by brush, roller or spray. **KEMREL O** is ready for use and requires no mixing but adequate stirring is advisable.

New formwork should be kept dry and after application, it should be protected from rain. **KEMREL O** should be allowed to dry before concreting takes place.

Cleaning:

Clean all tools, equipment with water.

Theoretical Coverage:

Timber 25 sq. meters per 1 kg,
Steel or plastic 50 sq. meters per Kg.



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Packaging:

KEMREL O is supplied in 20 kg. Pails or 200 Kg.drums.

Storage:

Shelf life at least 12 months, in original sealed containers.

Health and Safety

- Use gloves to avoid contact with skins.
- If skin comes in contact, wash immediately with soap and water.
- Do not use solvents.
- Eye contamination must be immediately washed with water, then seek medical treatment.

Additional Information

PROKEM provides the construction industry with a comprehensive range of construction chemicals and specialty products answering the queries of modern engineers for trouble free durable structure. PROKEM designs tailor made products when there is critical applications that require specific requirements. For our customer's satisfaction, PROKEM extends technical services to include after sales support to assist users in a proper handling of our products.