

CONCRETE

PRODUCT DATA SHEET

Prem 200 Form Oil Prem 200 Form Oil is an environmentally friendly, highly refined mineral oil based releasing agent for the construction and precast industries.

FEATURES

- Environmentally friendly product that is non-toxic
- Suitable for all applications
- Ready to use
- Simple one-coat application

BENEFITS

- Temporarily protects metallic formwork from corrosion and extends the life of the formwork
- Reduces imperfections and surface damage
- Does not stain or affect the colour of the concrete
- Does not affect the adhesion of subsequent finishes and coatings
- Water repellent and not affected by rain
- Does not modify cement hydration
- Odourless

TECHNICAL INFORMATION

Parameter	Typical Value
Appearance	Clear Liquid
Specific Gravity	0.85 – 0.90
pH	7 (±1)
Flash Point	140°C
Viscosity (@25°C)	8 seconds (Ford #4 cup)

The information presented above is true and accurate to the best of our knowledge. No warranty or guarantee, expressed or implied is made regarding the performance of the product. This information is not intended to be all-inclusive concerning handling, storage and use of the product. Health and other regulatory factors are the responsibility of the customer.

*For Industrial Use Only.
Not for internal consumption.
Consult SDS for safety and regulatory information.*

DIRECTIONS FOR USE

Before application

1. Formwork must be stripped and cleaned of concrete and oil deposits.
2. Any degreasing cleaning agent will facilitate the cleaning process.
3. Apply before concreting starts and reinforcement is fixed and as near as possible to the first concrete pour.
4. Usually applied with a high pressure oil sprayer, but is also applied with a short hair enamel paint roller, in a continuous film as thinly as possible.

After application

1. Remove excess oil with a rag.
2. Formwork should be re-coated if casting is scheduled more than 2 days after Prem 200 Form Oil is applied.
3. After the formwork has been used, Prem 200 Form Oil should be applied immediately to protect the formwork from mould or rust.

Coverage

Coverage depends on how much the mould absorbs and on the method of application.

Metallic/plastic formwork: 40-50 m² per litre.

Wooden formwork: 25 – 35 m² per litre.

Precautions

Avoid excessive application.

Prevent and remove excess dust from accumulating on the surface of the formwork.

PRODUCT PACKAGING

Available in 1000 litre IBCs, 210 litre drums and 25 litre jerry cans.

PRODUCT STORAGE AND SHELF LIFE

Prem 200 Form Oil has a shelf life of up to 18 months in original, unopened packaging.

Avoid storing in direct sunlight.

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