

Concrete Form Oil



General Description

Concrete Form Oil is specially formulated to be used to improve the finish of concrete where it was in contact with a form and to ease in the removal of those forms.

Concrete Form Oil is a mixture of light-colored mineral oils (to not discolor the concrete) and special release agents that will react with the concrete to form a barrier preventing the concrete from adhering to either wood or metal forms.

Concrete Form Oil may be applied by spraying, or brushing.

NOTE: The addition, or use, of materials such as drain oil, or red fuel oil will likely cause concrete discoloration.

Features and Benefits

- **No Discoloration:** The base oils and additives used will not discolor concrete when properly used.
- **Easy Form Removal:** The special release agents will allow faster and easier removal of the concrete forms.
- **Smooth Finish:** The release agents also will optimize the finish of the concrete where it was in contact with the forms.
- **Volatile Organic Compounds (VOC):** Less than EPA regulations for Form Coating Compounds, which is 450 grams/liter maximum.

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Typical Applications

Concrete Form Oil is recommended for use on wood and metal concrete forms to aid the release of the form and to improve the finish of the formed surface.

Typical Customers

- Concrete companies
- Construction companies and contractors
- Concrete retailers and small batch shops

Typical Properties

Flash Point	300°F
Viscosity @ 100°C	2.5 CST
Viscosity @ 210°F	35 SUS
Viscosity @ 40°C	11.5 CST
Viscosity @ 100°F	59 SUS
VOC (Grams/Liter)	< 450
Pour Point, °F / °C	-40 / -40

The typical properties listed reflect the general characteristics of the product, and are not manufacturing specifications. Normal batch-to-batch variations should be expected.

Health & Safety

A complete safety data sheet is available by calling 1-651-355-8438 or visit cenex.com/sds-library.