

SHUTTER FLUID-80 (Mould Release Lubricants)

DESCRIPTION

SHUTTER FLUID-80 is excellent shuttering oil specially formulated for the construction industry, which provides good surface finish to the concrete. Oil is a carefully blended combination of refined emulsified mineral oil. Chemical release agent suitable for Mould and shutter faces prior to casting concrete in order to achieve a clean release. After removal of the formwork, the resultant concrete has a smooth hard uniform finish, with reduced incidence of blow holes.

APPLICATION

- Recommended for use in the production of concrete sleepers and Mould releasing of concrete structural, when applied to steel, plastic and timber formwork allows clean, fast and easy stripping.
- **SHUTTER FLUID-80** oil is specially formulated for the special need of modern construction industry, which provides good surface finish to the concrete.
- Pre-stressed, precast, and pipe plants, RCC structures
- **SHUTTER FLUID-80** is well suited for shutter faces made from wood, steel, fiberglass, aluminum & paper.

PERFORMANCE & BENEFITS

- Non-toxic.
- Increased wooden plank life /metal shutter life.
- Excellent spray ability and excellent coverage.
- Excellent mold releasing characteristics with smooth surface finish.
- Reduces concrete contamination.
- All tools can be cleaned with water.

COVERAGE:

- Timber: 20 - 25 sq. mtrs. / liter
- Steel / plastic: 50 – 60 sq. mtrs. / Liter.
- When spray applied depending on smoothness and porosity of the formwork used.

PROPERTIES

Characteristics	Specifications
Appearance	Yellowish clear oily liquid
Density @ 25 °C	0.83 ± 0.01
Viscosity at 20 °C	8.7
Viscosity at 40 °C	5.1
Spray ability	Very good
Flash point	82
Pour point	- 9
Chloride ion content	< 0.2%

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