

S.S. WAXOIL 1



Wax Paraffin Based Form Release Agent.

DESCRIPTION

S.S. WAXOIL 1 is a single component form release agent based on wax paraffin, which allows concrete during pouring to slide away easily allowing air to escape.

S.S. WAXOIL 1 ensures high quality, fair-faced and stain free concrete with an excellent surface finish.

APPLICATIONS

S.S. WAXOIL 1 is a release agent for wooden, plastic and metal molds. It is ideal for use in concrete precast plants. S.S. WAXOIL 1 provides easy form stripping, produces concrete surfaces that are stain-free, smooth and non-dusting.

ADVANTAGES

- Helps prevent blowholes, pinholes, bug holes and air voids.
- Ready-to-use, easy to work.
- Non-staining.
- Water based.
- Can be used with white cement.

PACKAGING

S.S. WAXOIL1 is supplied in, 10 liters, 20 liters, 200 liters.

METHOD OF USE

SUBSTRATE PREPARATION

Formwork must be cleaned of surface deposits, rust, concrete, oil, or other materials. Inadequate cleaning may lead to surface blemishes.

APPLICATION

S.S. WAXOIL 1 can be applied using roller, brush, sponge, or spray application. (Non-absorbent surfaces require a single application). New, unsealed, timber surfaces may need recoating if the first application is absorbed into the timber. If the product is over applied, excess material should be drained and then carefully removed using a sponge or a cloth. Drying time of S.S. WAXOIL 1 is 2 - 4 hours, depending on application temperature and type of mold used.

TECHNICAL PROPERTIES

Appearance: Cream White
Specific gravity: 1.0 ±0.05

STORAGE

Store in a dry area out of direct sunlight between 5°C and 35°C.

COVERAGE

30 to 60 m²/liter depending on formwork types and type of application.

SHELF LIFE

S.S. WAXOIL 1 has a shelf life of 9 months from date of manufacture, if stored in proper conditions in un-opened drums. If these conditions are exceeded, the S.S. Technical Department should be contacted for advice.

CAUTIONS HEALTH AND SAFETY

S.S. WAXOIL 1 is not classified as hazardous material. In case of accidental splashes to the eyes, rinse with clean water and seek medical advice.

Suitable protective gloves and goggles should be worn. For further information refer to the Material Safety Data Sheet. S.S. WAXOIL 1 is nonflammable.

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control.

It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.