Bettomould - OB

bettonlanka
Constructing the future

Water Reducing Plasticizer/Retarder for Concrete.

Data Sheet

Concrete Admixture

PRODUCT DESCRIPTION

BETTO MOULD - OB is a carefully blended combination of refined mineral oils and emulsifying agents, producing stable thin film.

When applied to steel, plastic and timber Formwork, allows clean, fast and easy striking. **BETTO MOULD - OB** Suitable for tropical conditions.

ADVANTAGES

BETTO MOULD - OB provides the following properties.

- Good adhesion to formwork.
- Reduces concrete contamination.
- Does not promote rusting of the formwork.
- Economical to use.
- Reduces blow hole formation.

APPLICATION

One coat application by brush, roller, cloth or spray.
BETTO MOULD - OB is supplied ready for use. Stir before use. New formwork should be Kept dry before and after applied.
Do not water the applied coating, even when the surface is dry. Applied coat should be allowed to evaporate before concreting take place.

USES

BETTO MOULD - OB is formulated for application to plywood, timber, steel, plastic formworks and moulds prior to casting concrete to ensure a clean release.

COVERAGE

The coverage rate for **BETTO MOULD - OB** is between 60 to 100m²/liter when spray applied.

Depending on smoothness and porosity of the Formwork used.

PROPERTIES

Structure of the Material	**Oil Base**
Color	**Yellow to amber**
Specific gravity	**0.85 at 25 °C**
Chloride content%	**nil**

CLEANING

Clean all equipment and tools immediately with water after use. Hardened material can only be removed mechanically.

STORAGE

Store under cover, out of direct sunlight and protect from extremes of temperature. Storage life up to 12 months when stored in unopened containers as above. The product must be stirred before being used.

PACKAGING

20 L can

200 L drum

1000 L tank

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SAFETY PRECAUTION

As with all chemical products care should be taken during use and storage to avoid contact with eyes and mouth.

Treat splashes to eyes and skin immediately.

If accidentally ingested, seek immediate medical attention.

Keep away from children and animals.

Reseal containers after use.

BETTO MOULD - OB Contains solvent, ensure adequate ventilation at all times.
Wear gloves and goggles during the application.

Follow local regulations for material disposal.

TOXICITY & TRANSPORTATION

BETTO MOULD - OB is nontoxic material .

NOTE

The information and recommendation given here is based on our best knowledge and laboratory work as well as field experience.

However, betton lanka is only responsible about the product quality ,and we cannot be hold responsible from the results caused by use the product not in accordance with our recommendation to use the product and/or faulty applications.

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