

BC Tec Marlease

Product Description:-

BC Tec Marlease is a specially formulated blend of volatile hydrocarbon solvent and fatty acids, which give superior performance to conventional mould oils. The fatty acids react with water in the concrete to form a thin water repellent barrier, thereby enabling easy stripping of the formwork from the concrete surface.

Features & Benefits:

A light brown colored liquid,
supplied ready for use.
Thinning is not required.
Low viscous, easily spray-able liquid.
Small and suitable for use with white cement.
Prevents rust forming on steel forms and can also be used to protect concreting plant after use.
Helps to reduce the cleaning time for formwork and concrete plant.
Allows air, which normally is trapped at the interface of the concrete and form work to escape during vibration.
It reduces the surface imperfections and also the need for remedial surface treatments at a later stage.

Basic Uses:

BC Tec Marlease is used on metal, wood and plastic forms for quick, easy and clean removal of forms from the concrete.

Surface Preparation:

On new formwork, no preparation is required.

On used formwork preparation is as follows:

Steel and plastic Formwork:

All rust, grease and cement paste should be removed before the application of BC Tec Marlease

Wooden Formwork:

All adhering cement paste should be removed and the surface scrubbed to remove any old mould oil that may be present.



Application:

BC Tec Marlease can be applied by either brush or cloth. However the best results are obtained when application is by conventional mould oil spray equipment.

BC Tec Marlease should be applied thinly and evenly.

Excessive application or uneven application could be deleterious to the concrete finish.

On steel, plastic or previously treated wooden forms one coat of BC Tec Marlease is adequate.

For new untreated wooden formwork a second coat may be required if the formwork is not used within 2 - 3 days.

Shelf-Life:

2-years when stored in original unopened pails / drums.

Health & Safety:

BC Tec Marlease is flammable (Flash Point 41°C). Use in well-ventilated conditions and avoid prolonged skin contact. The use of an oil resistant barrier cream is advised. for further info please refer to SDS.

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