

THORCAST

General use, high quality mould oil - BCA (C&A) Category 2

DESCRIPTION

THORCAST is a formulated blend of mineral oils with additives and a degree of surfactant which can be used on a wide range of metal, timber and other formwork materials and coatings. Formulated to give optimum release and quality of finish to concrete over a wide range of mix designs.

ADVANTAGES

- Effects a clean positive release, which reduces labour costs, cleaning time and possible damage to formwork.
- Produces a uniform stain free, quality concrete finish.
- Protects timber forms against ingress of moisture, extending their useful life.
- Oil based product helps prevent rusting of metal forms, supports and associated equipment.
- Product is supplied ready for use, most economically
- Gives optimum release.
- Easy to apply
- Spray applied

PROPERTIES

Appearance: Low Viscosity Amber Liquid

Specific Gravity: 0.84 @ 20°C Flash Point: >62°C

Storage Life: Indefinite in manufacturer's sealed drums.

COVERAGE

15-45m²/litre dependent on type of formwork, it's absorbency and profile.





APPLICATION

Product is supplied ready for use do not dilute. All formwork surfaces should be clean prior to application. Apply a thin uniform coating to the formwork surface avoiding over application. Spraying is the preferred method of application using a sprayer such as a Gloria 410T with an 8001 Tip size, however brush or rollers may be used.

Once the formwork has been struck apply again as soon as possible to give added protection from weather.

Many new forms are not factory treated with oils, so for new or 'unsealed' timber formwork, pre-treatment is essential with two coats prior to use. This will extend the useful life of the form and help to standardise surface absorbency, consideration could also be given to primary sealing with a **SHUTTAWAX** or **FORMSEAL PU1K** sealer

STORAGE & HANDLING

THORCAST in manufacturer's sealed drums requires no special storage facilities. Material should be applied in well tilated areas.

Keep away from naked flames, electrical equipment, foodstuffs and children

HEALTH & SAFETY

Refer to separate material safety data sheet. Copies available by request

PACKAGING & TRANSPORT

Supplied in 1000ltr IBC, 200ltr, 25ltr. Not Regulated for Road Transport

QUALITY ASSURANCE

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