

OPUS CONSTRUCTION PRODUCT DATA

EASYSTRIKE 3 Formwork Mould Oil

Description

Opus Easystrike 3 is specially blended, highly versatile, economy grade Mould Oil. This product provides a cost effective option for the production of Formwork Cast Concrete. It is best suited for use on site applications and can be used with a variety of substrates including overlaid and varnished ply-wood and also steel. It has been formulated to give an optimum release of formwork and high quality of finish to concrete over a wide range of mix designs. N.B Easystrike3 is not suitable for the Production of Pre-Cast Concrete

Benefits

- Low unit cost benefit.
- One Coat application.
- Effective, clean, positive release, reducing labour costs, cleaning time and possible damage to formwork.
- Assists production of stain free, quality concrete finish.
- Protects timber forms against ingress of moisture, extending their useful life.
- Continued use gives progressively better results on timber formwork.
- Supplied ready to use; economically and easily applied by Opus sprayers or other applicators.

Properties

Appearance: Light brown, Low viscosity liquid.

Specific Gravity @ 15°C: 0.820 Flash Point: 65°C

Viscosity: 13.5 cst @ 20°C

Freezing Point: -30°C

Storage Life: Indefinite in manufacturer's sealed containers,

Application

Do not dilute; apply uniform coating to cleaned formwork surface avoiding excessive application. Apply as soon as possible after previous cast to give added protection from weather. Use Opus spray equipment, brush, swab, and roller. Any excess should be mopped up. For new 'unsealed' timber forms pre-treatment is recommended with Opus Easywax a second coat applied prior to use. This will extend the useful life of the form and help to standardize surface absorbency. Product only suitable for inside applications if area is well ventilated.



Coverage

 $25 \text{ to } 45 \text{ m}^2/\text{litre}$ dependant upon type of form, porosity, texture of surface and ambient temperature.

Storage

Opus Easystrike 3 in manufacturer's sealed drums requires no special storage facilities. If spraying care should be taken to minimize inhalation and contact with eyes, ensure adequate ventilation during application.

Health & Safety

Reference should be made to the separate Opus Easystrike3 Health and Safety literature.

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