

CHEMSTRIKE MRO

Mould Oil for Formwork Release BCA (C&CA) Category 2

DESCRIPTION

Chemstrike MRO is a formulated blend of mineral oils with additives and a degree of active ingredient 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 and easily applied by sprayers such as Gloria 172RT or similar .

PROPERTIES

Appearance:	Low Viscosity Brown– Amber Liquid
Specific Gravity:	0.84 @ 20°C
Viscosity:	>7.0 cst
Flash Point:	>62°C
VOC Content:	160g/litre
Storage Life:	Indefinite in manufacturer's sealed drums.

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 wax or PU sealer.

COVERAGE

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

STORAGE & HANDLING

Chemstrike in manufacturer's sealed drums requires no special storage facilities

Material should be applied in well ventilated areas.

Keep away from naked flames, electrical equipment, food-stuffs and children

PACKAGING & TRANSPORT

Chemstrike is supplied in 25ltr and 205ltr Drums.

Not Regulated for Road Transport

HEALTH & SAFETY

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

If spraying, care should be taken to minimise inhalation and contact with eyes and ensure adequate ventilation during application.

QUALITY ASSURANCE

Direct Chemicals is a firm of assessed capability. The Company's quality system conforms to BS EN ISO 9001:2000 and is assessed by QMS International PLC. Products are manufactured under quality assured schemes

Direct Chemical products are guaranteed against defective materials and manufacture. Products are sold subject to the Direct Chemical Terms and Conditions of Sale, copies of which are available on request. Direct Chemicals endeavours to ensure that the above data and any further advice is correct, however Direct Chemicals can not accept liability for the use to which products are put or the way in which they are used. All recommendations stated by the company are made in good faith. Recommendations do not over-ride the basic obligation of the user to satisfy themselves at all times as to suitability of the product for their particular application.



Direct Chemicals
PO BOX 3786, Bracknell
Berkshire, RG12 7TH
Tel: 0118 989 2666
Fax: 0118 989 0929
Email: sales@dichem.co.uk
Web: www.dichem.co.uk

