

Demoulux H15

constructive solutions

Synthetic-based mould release oil.

Uses

- To provide quick, clean & easy stripping of moulds and formwork.
- To ensure high quality fair faced and stain free concrete surface finishes.

Advantages

- Biodegradable
- Suitable for all types of formwork, including vertical formwork
- Use in both 'wet' and 'dry' concrete processes
- Minimises cleaning prior to re-use due to clean release
- Ensures good fair faced concrete with reduced blowholes
- Easily sprayed
- Non staining
- Very economical coverage rates
- Inhibits corrosion of steel formwork
- Mobile at low temperatures
- Can be used with white cement
- Excellent definition of moulded surfaces

Description

Demoulux H15 is a specially formulated synthetic-based mould oil, having release properties which are superior to those of a conventional mould oil. Demoulux H15 is supplied as a pale straw colour liquid ready for direct application. In addition to preventing adhesion of the cement matrix to the formwork, Demoulux H15 allows air, which would otherwise be trapped, to escape from the surface during placing and vibration. This air release property minimises surface blemishes and results in a substantial reduction in remedial costs.

Typical coverage rates

Coverages between 20-60m²/litre dependent on the type of surface being treated (i.e. metal, wood, plastic etc) and the thickness of application compatible with 'wet' or 'dry' concrete processes.

Nature:	Liquid
Colour:	Pale Straw
Specific Gravity:	0.86
Viscosity:	19.5 centipoise
Freezing Point:	< -10°C

Instruction for use

Demoulux H15 can be applied using conventional spray equipment, brush or sponge. 'Wet' concrete applications usually require 'ragging' after spray application for best possible surface finishes.

The correct nozzle size should be used when spraying and Demoulux H15 should be applied in a continuous even film.

Packaging

Demoulux H15 is supplied in 20 litre drums or 1000 litre bulk supply.

Storage

Demoulux H15 should be stored at a temperature of 5-35°C.

Demoulux H15 has a shelf life of at least 12 months when stored in its original unopened containers. Re-seal container after use.

Precautions

Health and Safety

Refer to the appropriate Material Safety Data Sheet for information.



Important note

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