

HI-MRA

(Mould Release Agent.)

DESCRIPTION

Hi - MRA is a high quality ready to use uniquely formulated mineral oils having blend of Chemicals imparting release properties which are superior to those of a conventional mould oil. It forms a film which enables easy stripping of form work from concrete and moreover increases life to steel and wooden form-works.

USES

All types of form works used for concrete. Moulds in precast industry. Moulds in casting concrete in hot weather conditions.

ADVANTAGES

Easy to apply.
Can be used on all types of moulds.
Ensures easy release.
Provides high quality concrete surface with sharp corners.
Protects wooden form work from absorbing water and swelling.
Protects steel form work against corrosion.
Minimises cleaning of shutters before re-use.
Extends form work life.

COVERAGE

Coverage between 70-80 m² per litre is possible depending upon the porosity and texture of mould surface.

PACKING

HI-MRA is supplies in 210 Ltrs. Containers.

STORAGE & SHELF LIFE

Store in a cool dry place. Shelf life is 12 months from the date of manufacture.

TECHNICAL DATA

Form:	Ready to use Liquid
Color:	Pale straw
Sp. Gravity at 25°C:	0.810-0.840
Chloride Content:	Nil
Work temp range:	15-120°C
Form work Surface:	Equally effective on wood or metal moulds.

DIRECTION FOR USE

No preparation is necessary for new moulds. For used moulds, all traces of cement must be removed together with any surface deposit of previous oils. It can be applied by brush, sponge, conventional mould oil spray or by cotton waste. If a mould oil- sprayer is used; care should be taken to ensure that the correct nozzle size is chosen. Apply one coat of HI-MRA thinly and evenly over the entire surface. Only the thinnest coating necessary to achieve effective coverage should be applied. Excess application is uneconomical and may lead to surface dusting.

PRECAUTIONS

Gloves should be worn when handling HI-MRA. When it falls on the skin, it should be washed well with soap and water.

This Product is Formulated and Labelled and Commercial use only

For Best Results and Safest Usage, User is Specialty Directed to Consult.

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