B&B Specialities (INDIA) Private Limited.

"The Specialty Chemical Company"

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 m^2 per litre is possible depending upon the porosity and texture of mould surface.

PACKING

HI-MRA is supplies in 210 Ltrs. Containers.

TECHNICAL DATA

Form: Ready to use Liquid
Color: Pale straw
Sp. Gravity at 250C: 0.810-0.840
Chloride Content: Nill
Work temp range: 15-120^{0}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.

STORAGE & SHELF LIFE

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

This Product is Formulated and Labelled and Commercial use only

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

Product Warranty: All recommendations, statements and technical data contained herein are based on tests we believe to be reliable and correct, HIBOND warrants its products to be free of mfg. Defects and that, at the time and place of shipment, our material will meet current published physical properties when applied within HIBOND'S directions and tested in HIBOND'S standards. HIBOND'S facility is limited to replacement of material found to be defective. As HIBOND has no control over the use to which others may put its products. It is recommended that the product be tested to determine if suitable for a specific application and / or our information is valid in particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, applications and proper installation of each product. Nothing contained herein shall be construed to be a recommendation to use or as a license to operate under or to infringe any existing patents.