

CAT. No. ST-07-2011

ISOREX - E

Water Based Form Release Agent

ISOREX - E is a special blend of emulsified mineral oil and chemicals and is designed for use on formworks to provide easy release of concrete. Its release mechanism is based on chemical reaction. It is non-staining and can be safely used with white cement concrete. **ISOREX - E** promotes a water repellent interface between concrete and formwork resulting in a smooth, flat, unstained surface while minimizing blow-holes, voids and other surface defects.

APPLICATION

ISOREX - E is applied on metal, wood, plastic and other resinous coatings to provide quick and easy release of concrete.

ADVANTAGES

- Non-staining
- Minimizes voids, blemishes and other surface imperfections on concrete.
- Cuts from cleaning time.
- Protects and extend life of forms.

DIRECTION FOR USE

ISOREX - E is applied to forms by brush, roller or conventional spray. Depending on porosity and composition of form, coverage rate is approximately 50 to 70 square meters per liter. **ISOREX - E** should be applied in a thin, continuous film. Avoid pudding or excessive application as this may cause retarded the concrete surface. After application allow to dry for 30 – 60 minutes. When dry, forms will be ready for use.

RECOATING

Every time forms are re-used, these should be recoated with **ISOREX - E** at the same application rate. Prior to recoating, lightly brush the surface and recoat as directed.

CLEANING

All tools and equipment that has come in contact with **ISOREX - E** should be cleaned immediately with water.

PACKING/ COVERAGE

ISOREX - E is packed in 20 and 210 liter pail / drum. Approximately 50 – 70 square meters per liter.

SHELF LIFE

Six (6) months minimum stored in a covered area below 35⁰ C.

HEALTH & SAFETY

ISOREX - E is non-toxic. When spraying, inhalation of spray should be avoided. All spills or eye contamination should be immediately washed with water. If further eye irritation persists, consult a physician.

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Technical information, data are to be considered as typical values and not sales specification. Actual measured values may vary due to factors beyond our control. Indications concerning function and application of the products are empirical. Although the information is believed to be accurate, there is no warranty by ISOLA. None of the recommendations becomes part of the warranted quality of the products. Due to the fact that the conditions of individual use are beyond ISOLA's direct and continuous control, ISOLA disclaims all responsibility in connection with the use of its products and does not warrant against any loss direct or consequential

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