



UCORELEASE-SPL

MR-164

Ready to use Chemical Shutter-Release Agent

Product

UCORELEASE-SPL is a ready to use. Shutter release agent with non-staining properties for any type of formwork.

Composition

UCORELEASE-SPL is a mixing of special chemicals & minerals having good release properties for any type of formwork.

Description

UCOREALE-SPL is a mixing of mineral oil and special chemical with good shutter release property without staining on concrete

Properties

- Suitable for use with steam cured concrete
- Its effective on both wood & metal shutter & mould
- Can be used safely with white cement because of non-staining property.

Formwork Surfaces

UCORELEASE-SPL may be used an wooden or metal surfaces. Particularly effective on resinous coated surfaces. UCORELEASE-SPL can be used safely with white cement UCORELEASE-SPL is an internationally used material and has an outstanding record of performance.

Technical Data

Form Liquid
Colour..... Pale straw
SP Gravity..... 0.83 ± 0.02 at 300C

Advantages

- Ready to use
- Non-staining concrete surfaces
- Fast and easy-strapping
- Suitable for all types of form works/moulds
- Increases life of form work
- Reduces concrete contamination
- Gives fair-faced concrete finish
- Economical and easy to use
- Cost-effective for storage and transportation

Purpose

To achieve fair faced concrete

Usage

30 to 50 m²/litre is possible depending upon the porosity and texture of surface
Ensure good ventilation and do not smoke during use. Flashpoint 60°C

Method of Use

No preparation is necessary but if extensive re-use of timber mould. It is advisable to protect all new surfaces with UCORELEASE-SPL. For used mould all excess cement must be removed together with any surface deposits of previous oil.

UCORELEASE-SPL should be applied with brush sponge or mould oil sprayer. If a sprayer is used, care should be taken to choose correct size of sprayer. Apply one thin coat on entire surface thinnest coating necessary to achieve effective coverage. Excessive application may lead to surface dusting and un-economical too. Wipe or brush of any excess particles on the surface and apply one coat of UCORELEASE-SPL before to remove UCORELEASE-SPL completely for re coating mould or shutter surface. Use strong industrial detergent together with stiff brushing then thoroughly rinse with water.

Packing

1, 5, 10, 50, 100 Litre drum

Storage

- UCORELEASE-SPL has a shelf life of 12 months from the date of manufacturing, if stored as per manufacturer's instructions & in manufacturer's original unopened packing.
- Keep away from direct sunlight and store in dry & shade.
- Protect from freezing and moisture.

Handling Precaution

- UCORELEASE-SPL is an industrial chemical; required handling precautions should be followed.
- UCORELEASE-SPL is non-flammable and doesn't contain any flammable ingredient.
- UCORELEASE-SPL is non-hazardous, however inhalation of its dust particles should be avoided. Use of facemask is recommended.
- Prolonged contact with skin should be avoided. Use rubber gloves and boots, when working overhead, goggles should be worn.
- Contact with eye should be avoided. If in contact with eye, wash with water and take medical advice immediately.

Important Note:

All products should be used in accordance with manufacturer's instructions. Every effort is made to ensure that the information is reliable, however we do not accept any responsibility for any work carried out with our material(s) as we have no control over the method(s) used for application, site conditions, weather conditions, etc.

**INNOVATIVE
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