

C-RELEASE 2.1

RUST PREVENTIVE AND MOULD RELEASE

C-RELAESE 2.1 is a chemical mould release agent available in emulsified and concentrated form. It is an emulsified mineral oil. It is extremely useful where wooden and metal form work is used and situations in which stripping times exceed even 24 hours.

TYPICAL PROPERTIES

Composition	Fatty acid, Emulsifier and Hydrocarbon
Appearance	Amber Liquid
Density, 15°C	Approx. 0.88 g/cm ³ ASTM D 1298-99
Solubility	Soluble (in water)
Non-volatile	>98%
Viscosity @ 40°C	29-32 cSt. ASTM D 445-97
Recommended amount	1:15 to 1:30 of water

ADVANTAGE

- Non- staining-no oil stains on concrete surfaces.
- Fair faced finish-plastering is not required.
- Reduced transport cost- it comes in the concentrated form and dilution with water has to be done at the site.
- User friendly-no irritating order, itching etc.
- High coverage and lower cost.
- Easy Cleaning All tools can be cleaned with water
- Can be use for wooden or metal surfaces
- Can be use effectively for resin coated wooden surfaces

INSTRUCTIONS FOR USE

- Recommended dilution :
- For <u>unsealed timber or plywood</u>, mix 1 part of C-RELEASE 2.1 with 10-15 parts of clean portable water.
- For steel or resin coated wood, mix 1 part of C-RELEASE 2.1 with 15-30 parts of clean portable water.

Harmful Contents: No chloride contents. Chloride free and hence does not affect steel.

HANDLING AND STORAGE

C-RELEASE 2.1 should be stored in cool, dry place away from heat and flammable or combustible materials. No special precaution required, but normal industrial goods housekeeping practices should be followed, as for any chemical additives. In the case of skin contact, wash thoroughly. For eyes, flush with plenty of water for the least 15 minutes. This product has good storage stability, but avoiding extremes of temperature and humidity. In the case of fire see MSDS.

The information contained in this pamphlet is the result of careful tests carried out objectively. Its purpose is to help our customers but not imply any commitment on our part. However, all recommendations and suggestion are made without guarantee, since the conditions of used are beyond our control.