



BEST CON - SUPER REBOOL

Vegetable Oil based, ready-to-use, form-release agent

DESCRIPTION

Chemical release agent suitable for mould and shutter faces prior to casting concrete in order to achieve a clean release. After removal of the formwork, the resultant concrete has a smooth hard uniform finish, with reduced incidence of blow holes. **Best Con Super Rebool** can be applied to theformwork by spray in the form of a light uniform mist coating

RECOMMENDED USES

- Prestressed, precast, and pipe plants
- RCC structures

Best Con Super Rebool is well suited for shutter faces made from wood, steel, fibreglass, aluminium& paper.

Best Con Super Rebool reacts chemically with cement to impart excellent release properties to treated surfaces. Concrete cast against surfaces coated with Best Con Super Rebool exhibit a smooth, hard, uniform finish.

Best Con Super Rebool has no negative effect on the properties of concrete nor will it impair the adhesion of subsequent surface treatments when applied at the recommended coverage rates.

FEATURES AND BENEFITS

- Water-resistant chemical barrier Ensures fast, clean stripping of forms
- No residue transfer Stain-free & less voids
- Does not harm concrete compatible
- Alkali resistant protects aluminium forms
- Safe for wood fibres extends service life
- Ready to use
- Placement up to 4 weeks before concrete
- Rapid drying immediate placement

PERFORMANCE TEST DATA

Aspect	: Amber Colour liquid
Composition	:Blend of release agents in hydrocarbon carrier
Relative Density	: 0.85 - 0.90 at 25°C
Flash Point	:>100°C

COVERAGE

The coverage rate for **Best Con Super Rebool** is 30 to 70m²/litre when spray applied depending on smoothness and porosity of the formwork used.

Progressively better results are obtained on plywood and timber moulds as they become impregnated and the operatives become accustomed to working with the release agent. **Best Con Super Rebool** in general, may be used over timber moulds. etc., which has been treated with other mould oils, provided excess has been removed.

APPLICATION

Apply before the first casting and thereafter reapply immediately after stripping and cleaning the mould.

Lightweight horticultural sprayers (knapsack type) are ideal as **Best Con Super Rebool** is finely atomised to give a uniform coating.

Excessive application should be avoided.

Alternatively, application may be made by a fine haired brush, only a very thin coating should be made and any excess removed.

If after the first application, the **Best Con Super Rebool** is completely absorbed into new timber or plywood, a further application should be made before filling the moulds or formwork.

Coat forms liberally before storing to keep rust free. To return forms to service, sweep down and recoat with **Best Con Super Rebool**

Equipment care

Best Con Super Rebool may usually be left in spray guns or sprayers without detriment, but with certain types, there may be some softening of rubber seals with prolonged contact.

SUGGESTED SPECIFICATION

The form-release agent shall be **Best Con Super Rebool** a chemical release agent in solvent carrier.

The product shall be in ready to use form, quickdrying type and shall be based on selective blend of chemically active release agents in low viscosity hydrocarbon carrier. The product shall have





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viscosity less than 0.85 and shall be free of chlorides.

PACKAGING

Best Con Super Rebool is available in 205 & 20 litredrums.

STORAGE /SHELF LIFE

Best Con Super Rebool must be stored where temperatures do not drop below +5°C. Store under cover, out of direct sunlight and protect from extremes of temperature.

Shelf life is 12 months when stored as above.

Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging. For specific storage advice consult your local BEST CON representative.

PRECAUTIONS

As with all chemical products, care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuffs (which can also be tainted with vapour until product fully cured or dried). Treat splashes to eyes and skin immediately. If accidentally ingested, seek immediate medical attention. Keep away from children and animals. Reseal containers after use. Do not reuse containers for storage of consumable item. For further information refer to the material safety data sheet. MSDS available on demand or on BEST CON construction chemicals web site.

