

Dr. Fixit UniRelease SB

Solvent Based mould release agent

Description

Dr. Fixit UniRelease SB is a solvent-based shutter release agent applied on mould and shutter surfaces prior to casting concrete. It ensures a smooth and uniform finish to concrete.

Dr. Fixit UniRelease SB De-molding Agent reacts chemically with cement to impart excellent release properties to treated surfaces. Concrete cast against surface coated with Dr.Fixit UniRelease SB De-molding Agent exhibits a smooth, hard and uniform finish.

Dr. Fixit UniRelease SB De-molding Agent has no negative effect on the properties of concrete or will it impair the adhesion of subsequent surface treatments when applied at the recommended coverage rates.

Area of Application

Dr.Fixit UniRelease SB can be applied on any form such as follow

- Timber
- Metal
- Plywood
- Plastic

Method of Application

- Forms should be clean and rust free.
- Stir well before the application. Apply Dr.Fixit UniRelease SB De-molding Agent on the form in very thin layers, preferably with a sprayer or a fine brush. Apply before casting & after stripping & cleaning the mould. Excessive application should be avoided, as it is self-migrating
- Whenever a new timber or plywood is used there should be an initial spray coat to seal the new timber then a second coat should be applied prior to the filling of the mould

Rate of Uses

*** Theoretical consumption without allowance for loss.**

- 30 - 60 m²/liter/layer

Precautions & Limitations

- As with all chemical products, caution should always be exercised. Protective clothing, such as gloves and goggles, should be worn
- Treat any splashes to the skin or eyes with fresh water immediately. Should any of the products be accidentally swallowed, do not induce vomiting, but call for medical assistance immediately

Technical Information

Properties	Result Test
Color	Amber
Density at 22 ° C	0.85
Flash Point	70 ° C

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Packing: 20 ltr and 200 ltr Drum

Storage: 24 month (when stored away from sunlight and high temperature)

Disclaimer

The product information and the recommendations relating to the application and end-use of Dr.Fixit products, are based on Dr.Fixit's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Dr.Fixit's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Dr.Fixit reserves the right to change the properties of its products without notice, so the company does not assume liability of any legal from this product information.



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