

Fosroc® Form Release Agent



constructive solutions

Economical, general purpose formwork and mould release agent

Uses

To assist a positive form release and a smooth defect-free finish, suitable for steel, wood or paper forms.

Advantages

- Low cost and economical
- Non staining
- Minimises form stripping time
- Maximises life of form work

Description

Form Release Agent is a specifically formulated blend based on a light, clear hydrocarbon carrier.

Form Release Agent reacts with the free lime in the concrete to produce a soap-like film. The film allows trapped air or free water to escape during vibration to minimise surface voids.

Properties

Colour:	Pale yellow (liquid)
Specification gravity at 20°C:	0.9

Application

Form Release Agent is supplied ready for use. Application by a sprayer is recommended, although brush, roller or swab may also be used.

Form Release Agent should be applied to forms prior to each use. It can be applied up to a maximum of 2 days prior to pouring. Depending on the environment conditions the drying time is typically 2 - 4 hours.

Form Release Agent can be cleaned using diesel or other hydrocarbon solvent.

Supply

Form Release Agent 20 litre:	FD777002-20L
Form Release Agent 200 litre:	FD777002-200L

Coverage

Non-porous form surfaces	30 - 35 m ² / litre
Semi-porous form surfaces	25 - 30 m ² / litre
Porous form surfaces	12 - 25 m ² / litre

Coverage rate is dependent on the porosity of the form being used. The coverage rate and the form release properties will be reduced if the formwork is of an old/worn nature.

Storage

Protect from frost or prolonged exposure to elevated temperatures.

Important notice

A Safety Data Sheet (SDS) is available from the Fosroc website. Read the SDS and TDS carefully prior to use as application or performance data may change from time to time. In emergency, contact any Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice.

Product disclaimer

This Technical Data Sheet (TDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this TDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Parchem does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.



constructive solutions

*Manufactured and sold under license from Fosroc International Limited. Fosroc and the Fosroc logo are trade marks of Fosroc International Limited, used under license.

Parchem Construction Supplies Pty Ltd

7 Lucca Road, Wyong NSW 2259

Ph: 1800 812 864

www.fosroc.com.au

ABN 80 069 961 968

Distributed in New Zealand by: Concrete Plus Ltd

150 Hutt Park Road Gracefield Ph: 0800 657 156

www.fosroc.co.nz

NZBN 9429033691282

Feb 2020