Technical Datasheet

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Solcast P Release Agent

Description:

Solco Solcast P is an extremely versatile high class chemical release agent blended with highly active surfactants.

The blend of highly active surfactants assist in reducing surface tension at the interface between the concrete and the formwork. This ensures that optimum release is attained, achieving a high quality concrete surface finish.

Features & Benefits:

- Produces uniform, stain-free concrete.
- Protects timber against moisture ingress, thus extending the life of the formwork.
- Is completely versatile—can be used on timber, plywood, metal, and plastic formwork.
- · Contains no Solvents.

Storage & Shelf Life:

- Store under dry, frost-free conditions away from direct sunlight.
- The shelf life is a minimum of 12 months if stored as above.

Technical Data:

Property	Value
Specific Gravity (At 15.6°C)	0.8881
Flash Point (PMCC)	35°C (Minimum)
Viscosity (At 40°C)	13 cSt
Pour Point	< -30°C
7 bar	7 bar

Application:

- Solco Solcast P is supplied ready to use.
- A uniform thin film should be applied to the formwork using low pressure spray equipment with care being taken to avoid over application.
- For new and unsealed timber formwork pre-treatment is recommended with a second application prior to use this will extend the useful life of the formwork and help to standardise surface absorbency.

Health & Safety:

- When working with Solco Solcast P suitable protective clothing, eye/face protection, and gloves should be worn.
- Areas, where this product is being applied, must be well ventilated.
- For further health and safety information, please refer to the relevant Safety Data Sheet.



Typical Coverage	
18m ² - 30m ² / litre	

Pack Sizes
20 & 200 litres



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