
Soudatren ST

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Technical data

Density	0,80 ± 0,05 kg/L
Viscosity (Ford 4, 20 °C)	10-11 sek
Consumption	8 – 10 ml/m ²
Application temperature	-10°C → 60°C

Product description

Soudatren ST is a quality mould release agent with a wide range of use. It is recommended for all kinds of moulds: concrete plex, metal or plastic

Properties

- Ready to use
- Low consumption
- Prevents adhering of fresh concrete on the formwork
- Quick and easy release of moulds or framework
- A very thin layer, even at low temperatures.
- No danger to apply too thick layer, which is more expensive and could influence the quality of the concrete surface.
- Doesn't affect the setting time of concrete.
- Doesn't influence adhesion of fresh mortar onto protected concrete surface.
- Suitable for polystyrene

Applications

Dismantling and stripping of formwork and moulds around poured concrete

Packaging

Colour: transparent to light yellow fluid

Packaging: 10L jerry can

Shelf Life

Store the product for at least 24 months in closed packaging at temperatures between +5°C and +35°C. Protect from damage, freezing and direct sunlight, also during transport.

Substrates

Substrates: Porous and non-porous substrates such as concrete plex, metals or plastics.

Nature: clean, dry, free of dust and grease

Note: the information and recommendations provided in this technical data sheet is given in good faith and based on laboratory test and on the job experience of the manufacturer. In practice, site conditions, cement, fillers and substrates might be such that the manufacturer cannot warrant the fitness for each individual purpose. The user of the product must test the product for its intended use and ascertain himself that the product will work under the specific conditions of the jobsite. The manufacturer does not accept any liability based on the content of the technical data sheet. The user must verify that he holds the latest version of the technical data sheet. The manufacturer reserves the right to change the properties of the product. Products must be properly stored, handled and applied in line with manufacturer's recommendations

Surface preparation: Make sure the moulds are clean and does not contain rust or concrete residue.

Application method

Application method: Shake SoudatrenST well before using. Atomise, spray or apply Soudatren ST with a brush. Cover the whole formwork with a thin layer Soudatren ST.

Health- and Safety Recommendations

General instructions for working with chemicals should be observed.

Consult the material safety data sheet and packaging for more information.

Remarks

- Do not apply when formwork or moulds are frozen.
- A thin layer of Soudatren ST is enough for maximum effect.