

TECHNICAL DATA SHEET



Ready-to-use, biodegradable, as well as solvent-free and free of mineral oil separating agent

BIO - SEPARATING AGENT 2000 W

Art. - No. 14.100.

APPLICATION AREA:

- For the pre-treatment of steel and wood shuttering.
- Suitable for pre-treating heated shuttering up to 80° C or shuttering that is in contact with heated concrete.

PROPERTIES:

Shuttering that has been pre-treated with Bio – Separating Agent 2000 W leaves a smooth as well as mark-free and shrinkage-free concrete surface. Bio – Separating Agent 2000 W is particularly applied in the pre-cast concrete member industry as its material-specific properties are suitable for use with heated shuttering or heated concrete and includes corrosion protection.

TECHNICHAL SPECIFICATIONS:

Basic raw materialsVaselineColour:WhiteForm:LiquidpH value 8.0 ± 2.0 Density (with 20 °C): 1.00 ± 0.02 g/mlProcessing temperature:Above + 5 °CShelf life:c. 12 months

Storage: Store away from direct sunlight and frost. Protect from

impurities

USE:

Recommended dosage: In the case of steel shuttering: $15 - 25 \text{ ml} / \text{m}^2$

In the case of wood shuttering: $30 - 40 \text{ ml} / \text{m}^2$

The recommended dosage depends on the absorptive capacity of the base. Establish the correct dosage by carrying out preliminary tests.

PROCESSING INFORMATION:

Evenly apply Bio – Separating Agent 2000 W using a spreader or sprayer.





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WORK SAFETY:

- Not a hazardous substance as defined by the ordinance on hazardous substances
- Not hazardous goods as defined by transport regulations
- WHC 1 (self assessment) little risk of pollution
- Please refer to the safety data sheet

FORM OF DELIVERY:

30 kg PVC can - gfn
210 kg Poly container gfn
1000 kg Container net
Tanker delivery upon request

NOTE:

Always observe general work hygiene when using our products. The raw materials we process and the products we produce are subject to strict factory inspections. We reserve the right to make changes that signify a technical advance. All the information applies to the normal case scenario, and has been given to the best of our knowledge. We cannot be held legally liable as a result of the information included in this leaflet. It is stressed that our products and the procedure must be tested for suitability with your circumstances.

EFFECTIVE: 07/11

