



BIO-FOMO 1

Low viscosity form oil in the FOMO-series

BIO-FOMO 1 is a bio-based form oil for concrete with low viscosity. The product has been developed for the future to meet the demands on environmental friendliness and independence of fossil resources.

All products in the FOMO-series are

- Are odorless gives an excellent surface finish with no discoloration.
- Fully REACH-compliant and not classified as hazardous according to EU-regulation 1272/2008 (CLP)
- Not classified as dangerous goods
- Are bio-based & biodegradable

BIO-FOMO 1 is suitable as release agent in mixers and chutes, and for hard surface/non-porous forms. The product is recommended for temperatures down to -10°

Use

The product is applied in a thin, even layer with a low pressure compressed air sprayer or a paint roller. Mop up surplus oil with a rag to avoid pore formation. 1 Liter covers 30-50 m².

Technical Data

Viscosity at 40 °C	9 mm ² /s
Flash point	>100 °C
Biocarbon content ¹	97%
PCF ²	191 g CO ₂ /kg
Readily Biodegradable ³	

¹ASTM D6866, ²Product Carbon Footprint (cradle to gate), ³All components degrades to at least 60% in 28 days in OECD 301B.

Storage

Should not be stored in direct sunlight. Can be stored in unbroken containers for 3 yrs.

Environment & Safety

Approved by the Swedish BASTA-system for worker's safety and environmental concerns, and a recommended product with Byggarubedömningen (Swedish construction material assessment body). See the product safety data sheet for full information on safety and handling.



Product Composition

Developed and manufactured by Biobase Sweden AB from renewable raw materials. Bio-based product according to EN 16575:2014.

Packaging

5L, 25L, 208L Drum, 1000L IBC

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