

BIO-FOMO® 3

High viscosity Form Oil

**Biobased &
Biodegradable**

TECHNICAL DATA SHEET

BIO-FOMO® 3 is a bio-based form oil for concrete with high viscosity. The product has been developed for the future to meet the demands on environmental friendliness and independence of fossil resources

DESCRIPTION

BIO-FOMO® 3 is especially suitable for porous form materials (wood & plywood) and for vertical application. The product is recommended for temperatures over +5°C. The product is odorless and gives an excellent surface finish without discolorations.

TECHNICAL DATA

Lowest temperature for use		+5 °C
Viscosity at 40 °C		27 mm ² /s
Flash point		>100 °C
Biocarbon content ¹		99 %
German water risk class		WGK 1
Carbon footprint ²	(kg CO ₂ -eq/kg)	1,63
Uptake		-4,77

VOC ³		0 %
Readily Biodegradable ⁴		

PRODUCT COMPOSITION

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

DIRECTIONS FOR USE

FORM MATERIAL

- | | |
|---|---|
| <input checked="" type="checkbox"/> Wood | 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 m ² . |
| <input checked="" type="checkbox"/> Steel | |
| <input checked="" type="checkbox"/> Plastic | |
| <input checked="" type="checkbox"/> Polystyrene | |

ENVIRONMENT & SAFETY

- REACH-compliant and unclassified according to CLP
- Not classified as dangerous goods
- Bio-based & Biodegradable



Registered in the Swedish BASTA-system and recommended product at Byggvarubedömningen.



See the product safety data sheet for full information on safety and handling.

PACKAGING

Our packaging (5, 20, 25, 208, 1000 liters) is made of recycled plastic (PE). The product can also be delivered on site through the BASECAMP® filling station.

The product can be stored for up to three years in unopened packaging. Do not store in direct sunlight. Avoid storage at high temperatures.



CN-number 3403 99 00 00



¹ASTM D6866 ²Carbon footprint for production of the liquid (excluding packaging) at delivery (Cradle-to-Gate) based on third party verified LCA acc. to ISO 14040/14044. ³Volatile organic compounds in % by weight. ⁴All components degrade to over 60% in 28 days in OECD 301B.