



ADECO® BIO OPLATOL

Product Description:

BIO OPLATOL is biodegradable oil produced from vegetable oil and selected additives. It is intended for universal lubrication of all types of formwork(wood, aluminuim and metal).

Purpose:

BIO OPLATOL is biodegradable oil ready to use. It is applied by brush or spray to a dry and clean formwork, whether it has a wooden or metal surface, after which concreting can begin. If the formwork is stored for a long period of time, it must be thoroughly cleaned before use.

BIO OPLATOL enables easier separation of concrete products from molds and formwork. It ensures a flat surface of the cast products, and the formwork extends the service life.

Very good technical properties allow the use of BIO OPLATOL even in wet conditions, while special additives protect formwork from corrosion.

Physical and Chemical Properties:

<i>Characteristic, Unit</i>	<i>Referential Values</i>	<i>Method</i>
Density at 15 °C, g/cm ³	0,85 – 0,88	ASTM D 1298
Kinematic Viscosity at 40 °C, mm ² /s	16-20	ASTM D 445
Flash Point, COC, °C	180	ASTM D 92
Pour Point, °C	-9	ASTM D 97
Water hazard	WGK-1	

The mentioned data may vary slightly depending on the origin of the vegetable oils. However, this does not significantly affect the usability of the product.

Packaging: 10 l, 200 l, 1000 l