



# **PRODUCT DATA SHEET**

EKO FILM OIL B Concrete mould release oil

### DESCRIPTION

EKO FILM OIL B is a low viscosity fluid, specially designed for coating metal moulds and forms used in concrete casting.

Acting in-between mould and concrete, its chemical composition ensures the mould's easy release, allowing for a smooth and even finishing surface, free of stains and irregularities.

### **APPLICATIONS**

Suitable for use with metal, wooden and plastic concrete moulds and forms.

#### **ADVANTAGES**

- Ensures easy and smooth release of moulds.
- Efficiently protects metal surfaces against rust and corrosion.
- EKO FILM OIL B is not easily washed off by rain.
- Thanks to the product's low viscosity, optimal surface coating with an ultra-thin agent film is guaranteed.





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## **TYPICAL CHARACTERISTICS**

Properties	Methods	Units	EKO FILM OIL B
Density at 15°C	ASTM D1298	g/ml	0.870
Kinematic Viscosity at 40°C	ASTM D 445	cSt	32
Kinematic Viscosity at 100°C	ASTM D 445	cSt	5.4
Viscosity Index (VI)	ASTM D 2270	-	102
Flash Point	ASTM D 92	°C	210
Pour Point	ASTM D 97	°C	-9

#### HEALTH AND SAFETY

Protect the environment while disposing of used product. Used lubricants should be collected at specific points to ensure they do not pollute the environment. Do not mix with solvents, brake fluids, antifreeze and water, to allow for proper handling.

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This data sheet provides basic information on the product as at the date of drafting. For further information regarding applications, please contact EKO ABEE Technical Support, tel. + 30 210 5509511 and + 30 210 7725418. Advice on safe handling is provided in the Safety Data Sheet.