

# **SAFELUB BIO 35**

**BIODEGRADABLE CUTTING OIL** 

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## **DESCRIPTION & APPLICATIONS**

SAFELUB BIO 35 is a neat oil, ready to use, based on rapeseed oil, biodegradable. It is free of chlorine.

SAFELUB BIO 35 is designed especially for machining operations (cutting profiles, etc.) on aluminum and its alloys, even with silica.

### **ADVANTAGES**

- Thanks to its excellent lubricity, SAFELUB BIO 35 provides a flawless finish when cutting operations on aluminum.
- His fluidity allows effective cooling.
- It can be applied by sprinkling, drip and spray.
- Total safety for users.
- Biodegradability in case of spillage

#### **ENVIRONMENT, HEALTH & SAFETY**

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal. When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.

#### **PROPERTIES**

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Specific gravity at 15°C	kg/m³	NFT 60101	920
Kinematic viscosity at 40°C	mm²/s (cSt)	NFT 60100	35
Flash point (PMCC)	°C	ASTM D 92	> 280

The average values are given for information only.