# BIO MULTIUSO EXTRA



**INDUSTRY** 

# Lubricants

### **Description**

Biodegradable lubricant made from esters of plant origin, containing special additives to meet the adhesion, oiliness and protection requirements of chainsaw chains.

General lubricating oil. Its high stickiness makes it an exceptional oil not only for chainsaw chains but for all kinds of total-loss lubrication applications.

#### **Properties**

- High viscosity index.
- High stickiness which enables the oil to remain adhered to the mechanism.
- High anticorrosive power.
- Environmentally-friendly biodegradable oil.

#### Quality levels, approvals and recommendations

DIN 51501 L - AN

## **Technical specifications**

	UNIT	METHOD	VALUE
ISO Grade			68
Viscosity at 40 °C	cSt	ASTM D 445	68
Viscosity at 100 °C	cSt	ASTM D 445	15.3
Viscosity index	-	ASTM D 2270	242
Flash point V/A	°C	ASTM D 92	300
Pour point	°C	ASTM D 97	-27
Copper corrosion		ASTM D 130	1a
Rust, method A		ASTM D 665	Pass
Biodegradability	%	OECD 301B	84.1

The above mentioned characteristics are typical values and should not be considered product specifications.

A safety data sheet is available on request.

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Technical data sheet for Lubricants. Revision 3. May 2021.