

Product information

Meguin Sägekettenoel BIO 68



Description

Rapidly biodegradable lubricating oil based on high-quality plant-based oils. Can be used over a broad temperature range thanks to its outstanding viscosity-temperature properties. Anti-wear additives in combination with special adhesive additives and the natural capacity for polar adherence of the vegetable-based base oils ensure excellent protection against wear and corrosion and prevent spin-off of the lubrication point. Toxicologically safe. Especially recommended with loss lubrication, when normal lubricating oils are spun off by vibrations or rotation and there is a risk of the product being introduced into the environment. Typical areas of application include the lubrication of reciprocating saws and chain lubrication on chainsaws.

Characteristic data

ISO viscosity class	VG 68 DIN 51519
Density at 15 °C	0,92 g/cm ³ DIN 51757
Viscosity at 40 °C	68 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	15,9 mm ² /s ASTM D 7042-04
Viscosity index	250 DIN ISO 2909
Pour point	-36 °C DIN ISO 3016
Flash point	316 °C DIN ISO 2592
Oxide ash	0,5 g/100g DIN EN ISO 6245
Biodegradability after 21 days	> 90 % CEC L-33-T-82
Color number (ASTM)	L 1,0 DIN ISO 2049

Available pack sizes

20 l Canister plastic	4786 DE-EN
60 l Black plate barrel	9359 DE-EN
200 l Black plate barrel	8738 DE-EN