

**TIMBER BIO**

**Lubricant for Chain Saws**  
**Manual or Automatic Lubrication**  
**100% Biodegradable – Vegetal base stocks**

**TYPE OF USE**

Tacky lubricant for any kind of chain saws, electric or gasoline powered engines, with manual or automatic lubrication systems.

Suitable for all types of wood species, specially formulated for chain saws running at high revs, professional use or gardening.

**PERFORMANCES**

**STANDARDS**                      ECOLABEL Der Blaue Engel under rubric N° RAL-UZ 178 / European under N° DE/027/016  
Meet specifications of German ecological ministry

100% biodegradable lubricant engineered with renewable raw material stocks, very low toxicity and environment friendly, in line with European Ecological law for nature protection. Lubricant toxicity is almost nil, minimizes water pollution risk and reduces harm for water and soil during use.

Contains tackifier and Extreme Pressure agents to stay on chain and on guide bar, even at high speed, and to handle extreme using conditions. Minimizes friction on chain and bar guide, protects against wear.

High oxidation resistance at high temperature. Base stocks are specially chosen to avoid deposits build ups on bar guide, chain and protection case.

Appropriate viscosity for efficient lubrication while avoiding risks of oil splashes. Easy use at cold temperature.

Anti-corrosion and anti-wear.

**RECOMMENDATIONS**

In order to protect sensitive natural areas against lubricant pollution, use biodegradable chainsaw oil MOTUL Timber Bio.



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### PROPERTIES

Density at 20°C (68°F)	DIN 51757	0.927
Viscosity at 40°C (104°F)	DIN 51562	76.0 mm <sup>2</sup> /s
Viscosity at 100°C (212°F)	DIN 51562	15.5 mm <sup>2</sup> /s
Flash point	ISO 2592	290.0 °C / 554.0 °F