

Product information

TECTROL TERRA SÄGEKETTENÖL BLUE

Vegetable oil-based chainsaw oil, “environmentally friendly” Blue Angel and EU Ecolabel

TECTROL TERRA CHAINSAW OIL BLUE is a biologically rapidly degradable chainsaw oil based on natural vegetable oils for professional use in chainsaws.

TECTROL TERRA CHAINSAW OIL BLUE complies with the guidelines of the German Federal Environment Agency (Umweltbundesamt) for chainsaw oil and has been awarded the “Blauer Engel” (Blue Angel) environmental label (RAL-UZ 178). It also meets the strict requirements of the European EU Ecolabel (Euromargerite).

The product has been tested by the Kuratorium für Waldarbeit und Forsttechnik (KWF) and has been awarded the KWF seal of approval.

TECTROL TERRA SÄGEKETTENÖL BLUE can be used in environmentally sensitive areas such as water protection areas, forests, etc.

TECTROL TERRA ZAAGKETINGOLIE BLUE is miscible with conventional saw chain oils.

No special measures are required when switching from mineral saw chain oils to TECTROL TERRA ZAAGKETINGOLIE BLUE. When using saw chain oils based on rapeseed oil, we recommend thoroughly cleaning the chain and saw blade after use. Reason: all products based on vegetable oils tend to resinify when exposed to increased oxygen and light. This problem occurs especially when the chainsaw is only used sporadically.



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Benefit	Use
Biodegradable	Protects the environment from significant damage
Very good viscosity-temperature behavior	Protection under high loads
Excellent adhesion	Increased tool life – cost savings
Good cold behavior	Excellent lubricating properties even at very low temperatures
Very good wear protection	Extended service life

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Specific value	Typical value	Test method
kinematic viscosity at 40°C	70 mm ² /s	ASTM D 7042
kinematic viscosity at 100°C	13 mm ² /s	ASTM D 7042
viscosity index	190	ASTM D 2270
density at 15°C	0.920 g/ml	DIN EN ISO 12185
pourpoint	-30 °C	ASTM D 7346
flash point	>250 °C	DIN ISO 2592

Recommendations for use

» for chainsaws of the brands STIHL,
HUSQVARNA, DOLMAR, SOLO and other
manufacturers

The minimum storage time is 18 months.
We recommend observing the aggregate
manufacturer's instructions.

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All details and information are correct to the best of our knowledge as of Oktober 23, 2025. Previous editions are invalid. We reserve the right to make changes. Please observe the instructions in the safety data sheet when handling the product. The safety data sheet is available at www.baywa.de/datenblaetter/suche.