

PRODUCT INFORMATION

# TECTROL

## TERRA SÄGEKETTENÖL BLUE

Saw chain oil based on plant oils, quickly biodegradable

“eco-friendly Blue Angel”.

TECTROL TERRA SÄGEKETTENÖL BLUE is a quickly biodegradable saw chain adhesive oil based on native plant oils and adhesion enhancers for professional use in chainsaws.

TECTROL TERRA SÄGEKETTENÖL BLUE complies with the guidelines for “Chain lubricants for chain saws” published by the German federal environmental agency and was awarded the ecolabel “Blue Angel”.

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

TECTROL TERRA SÄGEKETTENÖL BLUE can be mixed with conventional saw chain oils. No special measures must be observed for the conversion from mineral saw chain oils to TECTROL TERRA SÄGEKETTENÖL BLUE. When using saw chain oils based on rapeseed oil, we recommend cleaning chain and bar thoroughly after use. Reason: All products based on plant oils have a tendency to gum when exposed to oxygen and light. This problem arises in particular, if the chain saw is rarely used.



[www.blauer-engel.de/uz178](http://www.blauer-engel.de/uz178)



DE/027/182



Benefit	Use
Biodegradable	Protects the environment against severe damage
Very good temperature dependence of viscosity	Protection in case of heavy loads
Excellent adhesion	Tool life increases - cost savings
Good low temperature properties	Very good lubricating properties even at very low temperatures
Very good wear protection	Extends the operating life



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Specifications (average values)

Specific value	Typical value	Test method
kinematic viscosity at 40°C	70 mm <sup>2</sup> /s	ASTM D 7042
kinematic viscosity at 100°C	13 mm <sup>2</sup> /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 und weiterer Hersteller

We recommend observing the aggregate manufacturer's instructions.

The minimum storage time is 18 months.



**Issuing body:**

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All data and information is provided based on our current level of knowledge as of: 22.08.24  
Any previous versions are invalid. Subject to change without notice.  
For further details and information, please visit [www.tectrol.de](http://www.tectrol.de).