

WOLF AGRIFLOW BIOCHAIN

11/08/2023
5503

Quickly biodegradable product, which is composed of vegetable oils and toxicologically neutral components, which are absorbed by micro-organisms in the shortest possible time. It presents an exceptional viscosity/temperature relation and a very good stability at low temperatures. It has a remarkable adhesive power for this type of product.

APPLICATIONS

This product is mainly used as a biodegradable lubricant for chain saws.

FEATURES

Biodegradability: vegetable oil, quick decomposition
Stickiness: strong adhesive power

PERFORMANCE

CEC	L-33-T-82	ISO	68
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TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.912
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	69
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	13.6
Viscosity index	ASTM D2270		204
Pour point	ASTM D6892	°C	-21
Flash Point COC	ASTM D92	°C	>200
Colour	VISUAL		GREEN
Biodegradability	CEC L-33-T-82	%	>90

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.