

Product Information 06.10.10

20-04-2024

Chainlube Bio

Description

Chainlube Bio is a chainsaw oil based on fully biodegradable plant-based oil. The product is supplemented with additives to optimise the adhesion power and lubrication properties of the oil. These specially selected additives are broken down in the environment in a short time. Even at higher temperatures, Chainlube Bio maintains its excellent adhesion to the chain.

Application

Chainlube Bio has been specially developed to lubricate the cutting chain on a chainsaw so that it will not jam or break. Chainlube Bio has been authorised to carry the 'Blaue Engel' hallmark by the RAL German Institute for Quality Assurance and Certification.

Please note: Chainlube Bio is NOT suitable for lubricating the drive motor.

Specifications

Biodegradability according OECD 301 B >75%

Typicals

Density at 15 °C, kg/l	0,918
Viscosity 40 °C, mm ² /s	68,00
Viscosity 100 °C, mm ² /s	14,00
Viscosity Index	220
Flash Point PM, °C	180
Flash Point COC, °C	325
Pour Point, °C	-24

Available packagings



02209
1 L bottle



02306
5 L can



37514
15 L Bag in
Box



37258
20 L Bag in
Box



37067
20 L pail



12149
60 L drum



12247
208 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.