

Bike Chain Oil Wet Lube

Description

High-performance long-term lubricant. Offers high creep and adhesive properties, drives out moisture, and is strongly water-repellent. Protects the metal parts against corrosion and wear and ensures particularly smooth running thanks to its organic molybdenum complex technology. Does not react with plastics, paints, or metals. Environmentally friendly as biodegradable.

Properties

- excellent penetration action
- biologically degradable

Technical data

ISO viscosity class	VG 22 DIN 51519
Density at 15 °C	0,905 g/cm ³ DIN 51757
Viscosity at 40 °C	26 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	6,4 mm ² /s ASTM D 7042-04
Viscosity index	215 DIN ISO 2909
Pour point	-42 °C DIN ISO 3016
Flash point	274 °C DIN ISO 2592
Demulgation characteristics at 54 °C	20 min DIN ISO 6614
Air separation capacity	5 min DIN ISO 9120
Foaming behavior at 24 °C	30/0 ml ISO 6247
Foaming behavior at 93.5 °C	50/0 ml ISO 6247
Foaming behavior at 24 °C after 93.5 °C	30/0 ml ISO 6247
Neutralization number	0,3 mg KOH/g DIN 51558 T1
Oxide ash	<0,01 g/100g DIN EN ISO 6245
Corrosion effect on steel	0-A DIN ISO 7120
Corrosion effect on copper	1-100 A3 DIN EN ISO 2160



Technical data

FZG gear rig test, standard test A/8, 3/90	Schadenskraftstufe >12, Spez.Gew.Änderung <0,27 mg/KWh DIN 51354
Behavior towards nitrile rubber (NBR) seals	verträglich DIN 53538 Teil 1
Biodegradability after 21 days	> 90 % CEC L-33-82

Areas of application

For lubricating and maintaining bicycle chains, especially in damp, dirty conditions. Also suitable for e-bikes.

Comment

Avoid contact with brakes!

Application

Clean bicycle chain beforehand with Bike Brake and Chain Cleaner (part no. 6054). Then apply chain oil thinly to the dry chain. Wipe off any excess.

Available pack sizes

100 ml Bottle plastic	6052 DE-EN
100 ml Bottle plastic	21779 DE-EN-ES-IT-PT

Our information is based on thorough research and may be considered reliable, although not legally binding.