

Q8 Bizet Bio 68

High Performance biodegradable chain and chainsaw fluid

Description

Q8 Bizet Bio 68 is a biodegradable chain and chainsaw fluid with excellent performance and low pour point. It contains additives in well-balanced quantities that protect against high pressure (EP additives), resulting in lower oil consumption. Q8 Bizet Bio 68 has a strong adhesive oil film that leads to longer chain and guide bar life. Its components are carefully selected and do not produce harmful or unpleasant odors. Intended for year-round use throughout the country.

In addition, Q8 Bizet Bio 68 demonstrates excellent oxidation stability, ensuring consistent performance and reduced oil degradation even under demanding operating conditions. Its advanced formulation also provides superior protection against corrosion and rust, safeguarding chains and guide bars from moisture and environmental influences. This contributes to extended equipment life and reliable operation in all seasons.

Applications

Q8 Bizet Bio 68 is particularly suitable for environments where high biodegradability is required. Used for saw chains and blades in chainsaws and forestry machines. It is also ideal for use in chain conveyors and similar industrial applications.

Benefits

- Readily biodegradable
- Exceptional adherent characteristics
- Outstanding anti-wear characteristics
- Superior anti-corrosion characteristics
- Excellent anti-rust characteristics

Specifications & Approvals

ISO 6743-1 L-AC

Properties

	Method	Unit	Typical
Viscosity Grade	-	-	68
Density, 15 °C	D 4052	g/ml	0.922
Kinematic Viscosity, -20 °C	D 445	mm ² /s	2000
Kinematic Viscosity, 40 °C (extrapolated)	D 445	mm ² /s	71
Kinematic Viscosity, 100 °C	D 445	mm ² /s	16
Viscosity Index	D 2270	-	240
Pour Point	D 97	°C	-39
Biodegradability, 28 days	OECD 301 B	%	> 60

The figures above are not a specification. They are typical figures obtained within production tolerances.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Bizet Bio 68 is **1.28 kg CO₂eq / kg**.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.

For more info check here



**we
take
care**

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

