PRODUCT DATA SHEET

Q8 Bizet AW 460

Chain and chainsaw oil with excellent performance

Description

Q8 Bizet AW 460 is a chain and chainsaw oil with an excellent performance and a low pour point. It contains well balanced extreme pressure additives that offer a low oil consumption. Q8 Bizet AW 460 has a strong adhesive oil film that leads to a longer lifetime of the chain slides. Its components are carefully selected with no harmful or unpleasant odours.

Applications

Q8 Bizet AW 460 is used in chains and slides of chainsaws. It is also perfect for chains, slides and guides in industrial applications.

Benefits

- *Improves the durability of the equipment thanks to its characteristics*
- *Low oil consumption which leads to a lower maintenance cost*
- *Excellent adhesiveness*
- *Outstanding anti-wear characteristics*
- *Excellent thermal durability*
- *Outstanding friction diminution*
- *Neutral in odor*

Specifications & Approvals

ISO	6743-1 L-AC

Properties

	Method	Unit	Typical
ISO Viscosity Grade	*-*	*-*	*460*
Density, 15 °C	*D 4052*	*g/ml*	*0,899*
Colour	*D 1500*	*-*	*L 2.5*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*460*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*31.0*
Viscosity Index	*D 2270*	*-*	*97*
Total Acid Number	*D 974*	*mg KOH/g*	*0.37*
Pour Point	*D 97*	*°C*	*-12*
Flash Point, COC	*D 92*	*°C*	*296*
Copper Strip, 3 h, 100 °C	*D 130*	*-*	*1*
Texture	*Visual*	*-*	*Stringy*
Four Ball Wear, 392 N, 75 °C, 1200 rpm	*D 4172*	*mm*	*0.4*

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

Remarks

Q8 Bizet AW 460 should not be used for lubricating the engine of the chain saw.

Sustainability

*The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Bizet AW 460 is **1.23** kg CO_2eq / 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

VINÇOTTE