

Q8 Mozart CL 70 SAE 50

High performance cylinder oil for two stroke crosshead engines

Description

Q8 Mozart CL is a high performance cylinder oil for two stroke crosshead engines operating at high pressure and high temperature conditions. TBN 70 is recommended for high sulphur fuels (>1% mass)

Applications

For lubricating the cylinders of all large slow-speed marine diesel engines.

Features Benefits

Enhanced technology Excellent quality base oils, maintaining a strong oil film under all load conditions

Excellent protection against rust and corrosion, protecting all metal surfaces even under extreme conditions

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0.935
Viscosity Grade	-	-	SAE 50
Kinematic Viscosity, 40 °C	D 445	mm²/s	220
Kinematic Viscosity, 100 °C	D 445	mm²/s	18.9
Viscosity Index	D 2270	-	96
Total Base Number	D 2896	mg KOH/g	71.3
Pour Point	D 97	°C	-12
Flash Point, P-M	D 93	°C	198

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

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Mozart CL 70 SAE 50 is 1.41 kg CO₂eq / kg.

Please contact Q80ils 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

