

# Q8 Schubert 150

High performance compressor oil

### **Description**

Q8 Schubert 150 is a high performance compressor oil based on selected premium (Group II) base fluids. This product is developed for use in all reciprocating-, rotary- and vane type compressors. It is designed as part of the Q80ils clean technology program to ensure superior compressor cleanliness in combination with long oil life. It meets the challenges of the latest generation compressors.

## **Applications**

All reciprocating- (piston), rotary screw- and vane type compressors Single- and multistage air compressors in both stationary- and mobile applications

Features	Benefits
Lower operational costs	Extended quality all-round product for every type of compressor and vacuum pump
Own product development	Formulated with high quality Group II base oil
Enhanced technology	Outstanding deposit control to keep the compressor clean, even under severe conditions

# Specifications & Approvals

DIN	51506 VDL	ISO	6743-3 DAG
ISO	6743-3 DAA	ISO	6743-3 DAH
ISO	6743-3 DAB	ISO	6743-3 DVA

#### **Properties**

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,871
SO Viscosity Grade	-	-	150
(inematic Viscosity, 40 °C	D 445	mm²/s	150
(inematic Viscosity, 100 °C	D 445	mm²/s	15.4
/iscosity Index	D 2270	-	104
otal Acid Number	D 974	mg KOH/g	0.12
Pour Point	D 97	°C	-18
Flash Point, COC	D 92	°C	262
Colour	D 1500	-	L 1.5
Ash	D 482	% mass	<0.01
Sulfated Ash	D 874	% mass	0.02
mulsion, Distilled Water, 54.4 °C	D 1401	-	40-37-3(10)
oam, 10 min settling, seq. 1-2-3	D 892	ml	0/0/0
oam, 5 min blowing, seq. 1-2-3	D 892	ml	10/20/20
Rust Test, Proc. A and B, 24 h	D 665	-	pass
ZG Test, A/8.3/90	DIN 51354	load stage	11

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 Schubert 150 is **1.22** kg  $\rm CO_2eq$  / kg. Please contact Q80ils to learn more about the positive environmental impact, the

handprint, of this product. For more info check here

