

## 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 Q8Oils 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

**Lower operational costs**

**Own product development**

**Enhanced technology**

### Benefits

Extended quality all-round product for every type of compressor and vacuum pump

Formulated with high quality Group II base oil

Outstanding deposit control to keep the compressor clean, even under severe conditions

### Specifications & Approvals

|            |            |            |            |
|------------|------------|------------|------------|
| <b>DIN</b> | 51506 VDL  | <b>ISO</b> | 6743-3 DAG |
| <b>ISO</b> | 6743-3 DAA | <b>ISO</b> | 6743-3 DAH |
| <b>ISO</b> | 6743-3 DAB | <b>ISO</b> | 6743-3 DVA |

### Properties

|                                    | Method    | Unit               | Typical     |
|------------------------------------|-----------|--------------------|-------------|
| Density, 15 °C                     | D 4052    | g/ml               | 0,871       |
| ISO Viscosity Grade                | -         | -                  | 150         |
| Kinematic Viscosity, 40 °C         | D 445     | mm <sup>2</sup> /s | 150         |
| Kinematic Viscosity, 100 °C        | D 445     | mm <sup>2</sup> /s | 15.4        |
| Viscosity Index                    | D 2270    | -                  | 104         |
| Total 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        |
| Emulsion, Distilled Water, 54.4 °C | D 1401    | -                  | 40-37-3(10) |
| Foam, 10 min settling, seq. 1-2-3  | D 892     | ml                 | 0/0/0       |
| Foam, 5 min blowing, seq. 1-2-3    | D 892     | ml                 | 10/20/20    |
| Rust Test, Proc. A and B, 24 h     | D 665     | -                  | pass        |
| FZG 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 (Q8Oils state of the art facility in Belgium), of Q8 Schubert 150 is **1.22** kg CO<sub>2</sub>eq / 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](#)*



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