

# Q8 van Gogh EP 150

### Description

Turbine oil for combined cycle turbines, steam turbines, gas turbines and geared turbines

### Specifications

- ISO 6743-5 L-TSE/L-TGE
- ASTM D 4304, Type II (EP)

### Benefits

- Long trouble free service
- Quality exceeding standard and turbine manufacturer requirements

| Properties                          | Method      | Unit               | Typical |
|-------------------------------------|-------------|--------------------|---------|
| Absolute Density, 15 °C             | D 4052      | kg/m <sup>3</sup>  | 887     |
| Kinematic Viscosity, 40 °C          | D 445       | mm <sup>2</sup> /s | 150     |
| Kinematic Viscosity, 100 °C         | D 445       | mm <sup>2</sup> /s | 14.7    |
| Viscosity Index                     | D 2270      | -                  | 97      |
| Flash Point                         | D 92        | °C                 | 262     |
| Pour Point                          | D 97        | °C                 | -12     |
| Colour                              | D 1500      | -                  | L2.0    |
| Rust Test, Proc. A and B, 24 h      | D 665       | -                  | pass    |
| Total Acid Number                   | D 974       | mg KOH/g           | 0.13    |
| Air Release, 50 °C                  | DIN 51381   | min                | -       |
| Rotary Bomb, Oxidation Test, 150 °C | D 2272      | min                | >800    |
| FZG Test, A/8.3/90                  | DIN 51354/2 | -                  | 10      |

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

