

Industrial oils - Turbine

# **Eurol Cirturo ISO-VG 46**

#### Ashless mineral turbine and circulation oil / R&O oil

## **Description**

Eurol Cirturo ISO-VG 46 is an ashless, high-quality turbine and circulation oil / R&O oil, which can be used for turbine lubrication, lubrication for gears and circulating systems, low loads hydraulic systems and guide- and roller bearings.

Eurol Cirturo ISO-VG 46 distinguishes itself by excellent rust and corrosion properties and also by a robust oxidation stability. Water is separated very fast and effectively, foam formation will be prevented, resulting in optimal lubricating properties.

#### **Performance level**

- Cincinnati-Machine P-55
- Westinghouse Electric Corp. Turbine Oil Spec
- ISO L-DAA, DAB, DAH, DAG
- DIN 51506: VBL/VCL/VDL
- CEGB Standard 207001
- Alstom HTGD 90 117 V0001 S
- AFNOR NF E 48-603 HL
- DIN 51524/1 (HL)
- DIN 51517/2 (CL)
- MIL-L-17672 D
- Siemens TLV 9013 04
- U.S. Steel 120
- Brown Boveri HTGD 90117
- BS 489
- G.E. GEK 32568 A/C
- ISO 8068

### **Physical properties**

Colour	amber	
Density at 20°C	0.856 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	45 cSt	ASTM D 445
Viscosity, kinematic at 100°C	7.1 cSt	ASTM D 445
Viscosity Index	116	ASTM D 2270
Flash point	249 °C	ASTM D 93
Pour point	-33 °C	ASTM D 97

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