

## Q8 Verdi 5

Multi-purpose circulating oil

### Description

Q8 Verdi 5 is an advanced multi-purpose circulating oil with a long service life. It has a high chemical and thermal stability and protects against rust and corrosion. Q8 Verdi 5 has optimum lubricating characteristics and water resistant properties.

### Applications

Q8 Verdi 5 is used in hydro turbines, pumps, valves and other applications that require a long service life. It is applied in a variety of industrial systems that don't need anti-wear performance. Q8 Verdi 5 is highly recommended for plain and rolling bearings, vacuum pumps, hydraulic pumps and air compressor applications.

### Benefits

- Extensive lubricant applications so limited products needed
- Extends service life time thus minimal costs and maximal efficiency
- Highly suitable for a wide range of application
- Outstanding oxidation stability
- Optimum anti-corrosion characteristics

### Properties

	Method	Unit	Typical
ISO Viscosity Grade	-	-	5
Density, 15 °C	D 4052	g/ml	0,828
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	5.0
Total Acid Number	D 974	mg KOH/g	0.12
Pour Point	D 97	°C	-9
Flash Point, COC	D 92	°C	135
Colour	D 1500	-	L 1.0
Air Release, 50 °C	D 3427	min	1
Emulsion, Distilled Water, 82.2 °C	D 1401	-	40-40-0(5)
Foam, 5 min blowing, seq. 1-2-3	D 892	ml	50/30/50
Foam, 10 min settling, seq. 1-2-3	D 892	ml	0/0/0
Rust Test, Proc. A and B, 24 h	D 665	-	pass
Copper Strip, 3 h, 100 °C	D 130	-	1

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