

# Q8 Vermeer WD 220

### Description

Paper machine circulating oil

### Application

- Lubrication of industrial paper machine circulating systems for the wet- and dry-end (up to 120C)

### Benefits

- Long trouble free service
- Excellent wear protection
- Outstanding water separation characteristics
- Excellent rust and oxidation protection
- Good thermal stability

Properties	Method	Unit	Typical
ISO Viscosity Grade	-	-	220
Absolute Density, 15 °C	D 4052	kg/m <sup>3</sup>	888
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	220
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	19.0
Viscosity Index	D 2270	-	97
Flash Point	D 92	°C	268
Emulsion	D 1401	ml	40-40-0 (20)
Rust Test, Proc. A and B, 24 h	D 665	-	pass
Foam	D 892	-	
5 min blowing, seq. 1/2/3		ml	10/10/10
10 min settling, seq. 1/2/3		ml	0/0/0
Copper Strip, 3 h, 100 °C	D 130	-	1A

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

