

PRODUCT SPECIFICATIONS

LUBRICATING OILS

No.

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Date

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TEBOIL HYDRAULIC ECO 68

Biodegradable special hydraulic oil

CHARACTERISTICS	MIN.	TYPICAL	MAX.	METHOD
Density @20°C, kg/m ³		928		ASTM D 4052
Viscosity @100°C, mm ² /s		13,0		ASTM D 445
Viscosity @40°C, mm ² /s	61,2	68,0	74,8	ASTM D 445
Viscosity index		195		ASTM D 2270
Viscosity @50°C, mm ² /s		47,0		ASTM D 445
Viscosity @±0°C, mm ² /s		620		ASTM D 445
Viscosity @-10°C, mm ² /s		1 350		ASTM D 445
Viscosity @-20°C, mm ² /s		3 330	5 000	ASTM D 445
Pour point, °C		-48	-39	ASTM D 97
Flash point (PMC), °C	180	210		ASTM D 93
Sulfated ash, wt%		<0,01		ASTM D 874
P, wt%		0,008		
S, wt%		0,024		

Note

These specifications are subject to change without infringement of signed agreements.