

# PRODUCT SPECIFICATIONS

## LUBRICATING OILS

No.

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Date

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# TEBOIL HYDRAULIC ECO 15

Biodegradable special hydraulic oil

CHARACTERISTICS	MIN.	TYPICAL	MAX.	METHOD
Density @20°C, kg/m <sup>3</sup>		927		ASTM D 4052
Viscosity @100°C, mm <sup>2</sup> /s		4,0		ASTM D 445
Viscosity @40°C, mm <sup>2</sup> /s	13,5	15,0	16,5	ASTM D 445
Viscosity index		170		ASTM D 2270
Viscosity @50°C, mm <sup>2</sup> /s		11,0		ASTM D 445
Viscosity @±0°C, mm <sup>2</sup> /s		89		ASTM D 445
Viscosity @-20°C, mm <sup>2</sup> /s		370		ASTM D 445
Viscosity @-30°C, mm <sup>2</sup> /s		900	1 800	ASTM D 445
Pour point, °C		-60	-45	ASTM D 97
Flash point (PMC), °C	160	200		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.