

PRODUCT SPECIFICATIONS

LUBRICATING OILS

No.

SP 29 11 1999/RV0632-05

Date

29.11.1999

TEBOIL HYDRAULIC OIL 15

Special hydraulic oil

CHARACTERISTICS	MIN.	TYPICAL	MAX.	METHOD
Density @20°C, kg/m ³		864		ASTM D 4052
Viscosity @100°C, mm ² /s		3,6		ASTM D 445
Viscosity @40°C, mm ² /s	13,5	15,0	16,5	ASTM D 445
Viscosity index		125		ASTM D 2270
Viscosity @50°C, mm ² /s		11,0		ASTM D 445
Viscosity @±0°C, mm ² /s		90		ASTM D 445
Viscosity @-30°C, mm ² /s		1 300	1 800	ASTM D 445
Pour point, °C		-57	-39	ASTM D 97
Flash point (PMC), °C	140	165		ASTM D 93
Sulfated ash, wt%		0,130		ASTM D 874
Ca, wt%		0,005		
Zn, wt%		0,046		
P, wt%		0,036		

Note

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