

PRODUCT SPECIFICATIONS

LUBRICATING OILS

No.

SP 29 11 1999/RV0635-05

Date

29.11.1999

TEBOIL HYDRAULIC LIFT 46

Special hydraulic oil

CHARACTERISTICS	MIN.	TYPICAL	MAX.	METHOD
Density @20°C, kg/m ³		880		ASTM D 4052
Viscosity @100°C, mm ² /s		7,9		ASTM D 445
Viscosity @40°C, mm ² /s	41,4	47,0	50,6	ASTM D 445
Viscosity index		140		ASTM D 2270
Viscosity @50°C, mm ² /s		32,0		ASTM D 445
Viscosity @±0°C, mm ² /s		505		ASTM D 445
Viscosity @-20°C, mm ² /s		4 500	5 000	ASTM D 445
Pour point, °C		-42	-30	ASTM D 97
Flash point (PMC), °C	160	180		ASTM D 93
Sulfated ash, wt%		0,120		ASTM D 874
Ca, wt%		0,004		
Zn, wt%		0,041		
P, wt%		0,032		

Note

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