

PRODUCT SPECIFICATIONS

LUBRICATING OILS

No.

SP 29 11 1999/RV0633-04

Date

29.11.1999

TEBOIL HYDRAULIC ARCTIC OIL

Special hydraulic oil

CHARACTERISTICS	MIN.	TYPICAL	MAX.	METHOD
Density @20°C, kg/m ³		872		ASTM D 4052
Viscosity @100°C, mm ² /s		5,5		ASTM D 445
Viscosity @40°C, mm ² /s	13,5	15,0	16,5	ASTM D 445
Viscosity index		375		ASTM D 2270
Viscosity @50°C, mm ² /s		12,0		ASTM D 445
Viscosity @±0°C, mm ² /s		45		ASTM D 445
Viscosity @-50°C, mm ² /s		1 900	2 000	ASTM D 445
Pour point, °C		-60	-51	ASTM D 97
Flash point (PMC), °C		105		ASTM D 93
Sulfated ash, wt%		0,160		ASTM D 874
Ca, wt%		0,006		
Zn, wt%		0,056		
P, wt%		0,044		

Note

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