

PRODUCT SPECIFICATIONS

LUBRICATING OILS

No.

SP 23 03 2001/RV0395-01

Date

23.03.2001

TEBOIL SERINA SAE 50

Diesel engine oil

CHARACTERISTICS	MIN.	TYPICAL	MAX.	METHOD
Density @20°C, kg/m ³		900		ASTM D 4052
Viscosity @100°C, mm ² /s	16,3	18,0	21,9	ASTM D 445
Viscosity @40°C, mm ² /s		208		ASTM D 445
Viscosity index		95		ASTM D 2270
Pour point, °C		-12	-3	ASTM D 97
Flash point (COC), °C		230		ASTM D 92
TBN, mgKOH/g	9,0	10,0		ASTM D 4739
Sulfated ash, wt%		1,45		ASTM D 874
Ca, wt%		0,22		
Zn, wt%		0,12		
P, wt%		0,11		
Na, wt%		0,06		

Note

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