



PRODUCT SPECIFICATION

SPECIFICATION

Product Name: **SEAMOL DENİZ DİZEL 1000 SAE 40**

PRIMARY TESTS	METHOD	SPECIFICATION		
		MIN	TYP	MAX
Appearance	Visual	Clear and Bright		
Colour	ASTM D1500 / TS 1713 ISO 2049	2.5	3	4.5
Density 15 °C, g/ml	ASTM D4052 / TS EN ISO 12185	0.880	0.900	0.900
Viscosity 100 °C, mm ² /s	ASTM D445 / TS EN ISO 3104	12.5	15	16.3
Viscosity 40 °C, mm ² /s	ASTM D445 / TS EN ISO 3104	130	150	170
Viscosity Index	ASTM D2270 / TS ISO 2909	95		
T.B.N. mgKOH/g	ASTM D2896 / TS 5655 ISO 3771	15		

SECONDARY TESTS	METHOD	SPECIFICATION		
Flash Point, °C (COC)	ASTM D92 / TS EN ISO 2592	240		
Pour Point, °C	ASTM D97 / TS EN ISO 3016			-18
Sulfated Ash %m/m	ASTM D874 / TS ISO 3987			2.4

PERFORMANCE LEVELS: API: CF

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KG-ÜS-082	11/23.11.2021	1/1	FACTORY HSEQ & LAB. MANAGER	MANAGEMENT REPRESENTATIVE	FACTORY MANAGER

* As the defined values are typical values, there can be some little changes according to the production. M Oil keeps all the rights to update and change the formulations of products without making any announcements. For the updated informations and technical data about the products and product packagings, please contact with M Oil.