



PRODUCT SPECIFICATION

SPECIFICATION

Product Name: EOLO SUPER 4T 20W-40

PRIMARY TESTS	METHOD	SPECIFICATION		
		MIN	TYP	MAX
Appearance	Visual	Clear and Bright		
Colour	ASTM D1500 / TS 1713 ISO 2049	2	3	4
Density 15 °C, g/ml	ASTM D4052 / TS EN ISO 12185	0.870	0.890	0.900
Viscosity 100 °C, mm ² /s	ASTM D445 / TS EN ISO 3104	13	14	15.5
Viscosity 40 °C, mm ² /s	ASTM D445 / TS EN ISO 3104	90	120	140
Viscosity Index	ASTM D2270 / TS ISO 2909	115	120	
T.B.N. mgKOH/g	ASTM D2896 / TS ISO 3771	5		

SECONDARY TESTS	METHOD	SPECIFICATION		
Pour Point, °C	ASTM D97 / TS EN ISO 3016			-18
Flash Point, °C (COC)	ASTM D92 / TS EN ISO 2592	220		
Sulfated Ash %m/m	ASTM D874 / TS ISO 3987			1.2
Foaming Characteristic (I,II,III Kd.) ml/ml	ASTM D892 / TS 1834 ISO 6247	10/0	50/0	10/0
Phosphorus Content. %	ASTM D4951	0.08		0.12

PERFORMANCE LEVELS: API : SJ / CF, JASO MA, JASO MA2

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KG-ÜS-147	06/29.05.2021	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.