PRODUCT SPECIFICATION

SPECIFICATION

Product Name: MONOMOL SAE HD 30 EXTRA

PRIMARY TESTS	METHOD	SPECIFICATION		
		MIN	TYP	MAX
Appearence	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
Kinematic Viscosity 100°C, mm^2/s	ASTM D445 / TS EN ISO 3104	10	11	12.5
T.B.N. mgKOH/g	ASTM D2896 / TS ISO 3771	4		

SECONDARY TESTS	METHOD	SPECIFICATION		
Kinematic Viscosity 40 °C, mm^2/s	ASTM D445 / TS EN ISO 3104		100	
Viscosity Index	ASTM D2270 / TS ISO 2909		101	
Pour Point, °C	ASTM D97 / TS EN ISO 3016			-18
Flash Point, °C (COC)	ASTM D92 / TS EN ISO 2592	222		
Aniline Point, °C	TS 1615 ISO 2977	90		
Evaporation Loss, %m/m	ASTM D5800 / TS 13489			13
Foaming Characteristic (II Kd.) ml/ml	ASTM D892 / TS 1834 ISO 6247			50/0
Sulfated Ash %m/m	ASTM D874 / TS ISO 3987			2
Copper Corrossion (100 °C, 3 hours)	ASTM D130 / TS 2741 EN ISO 2160			1b
Tapered Bearing Viscosity, 150 °C,mm^2/s	TS 8416	2.9		

PERFORMANCE LEVELS: API : CD / SF

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* 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.