



PRODUCT SPECIFICATION

SPECIFICATION

Product Name: ATF DEXRON III

PRIMARY TESTS	METHOD	SPECIFICATION		
		MIN	TYP	MAX
Appearance	Visual	Clear and Bright		
Colour		Red		
Density 15 °C, g/ml	ASTM D4052 / TS EN ISO 12185	0.830	0.860	0.880
Viscosity 100 °C, mm ² /s	ASTM D445 / TS EN ISO 3104	6	7	8.5
Viscosity 40 °C, mm ² /s	ASTM D445 / TS EN ISO 3104	30	40	50
Viscosity Index	ASTM D2270 / TS ISO 2909	165	170	
Foaming Characteristic (I,II,III Kd.) ml/ml	ASTM D892 / TS 1834 ISO 6247	(50/0, 50/0, 50/0)		

SECONDARY TESTS	METHOD	SPECIFICATION		
Pour Point, °C	ASTM D97 / TS EN ISO 3016			-40
Flash Point, °C (COC)	ASTM D92 / TS EN ISO 2592	202		
Burning Point °C (COC)	ASTM D92 / TS EN ISO 2592	220		
Copper Corrosion (100 °C, 3 hours)	ASTM D130 / TS 2741 EN ISO 2160			2
Rust Test	ASTM D665 / TS 6830 ISO 7120		Pass	

PERFORMANCE LEVELS: GM: DEXRON II, DEXRON III, ZF TE-ML-02F,03D,14A,17C ZF TE ML 09,11B, MAN 339 Type Z-1, Type V-1, CAT TO-2, Allison C-4, Ford MERCON , MB 236.1, MB 236.5 Voith 55.6335, Hagglunds Denison HF-0

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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.