



ATF ECOMAT

Product Description:

ATF ECOMAT is a high performance fully synthetic fuel economy automatic transmission fluid specially designed for automatic transmissions for city buses.

ATF ECOMAT is formulated on high quality synthetic base oils in combination with an unique additive package to reach the following properties:

- Lower service cost through increased oil change interval.
- High level of anti-wear protection.
- Extended thermal- and oxidation stability.
- Limited viscosity increase
- Prevents acid formation and soft metal corrosion.
- Friction durability leading to good shift performance and drivability even at end of drain interval.
- Avoid sludge formation that could lead to sluggish transmission operation.

ATF ECOMAT exceeds the following performance criteria:

Voith H55.6335.xx
MB 236.9

Voith 150.014524.xx
Volvo 97341

MAN 339 V2/Z3/Z12
ZF TE-ML 14C/20C



Property	Unit	Test Method	Typical Value
Color		Visual	Amber
Density @15°C	kg/m ³	ASTM D4052	860
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	40.1
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	7.1
Viscosity Index		ASTM D2270	144
Viscosity Brookfield @-40°	cP	ASTM D2983	<20.000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-51

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