



Product Data Sheet

ATF ECOMAT

Product Description:

ATF Ecomat is a high performance fully synthetic fuel economy automatic transmission fluid specially designed for 6-speeds transmission for city buses.

ATF Ecomat is formulated on high refined 100% synthetic base stock 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
ZF TE-ML 14C/20C

MAN 339 V1/Z1/Z3

MB 236.9

Volvo 97341

Properties	Unit	Test Method	Typical Value
Color		Visual	Amber
Density @15°C	kg/m ³	ASTM D4052	843
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	38
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	7.2
Viscosity Index		ASTM D2270	160
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D97	-48

Product Nr: 4341

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