



SYNMAR ALEXIUS CVT | S300003

V25-2503

Description

Synmar Alexius CVT is a high performance synthetic fluid for modern continuously variable transmissions, based on synthetic base oils, formulated with special additives to obtain the following properties:

- a very high and stable viscosity index
- a very low pour point
- an excellent stability against oxidation
- a positive activity against wear, corrosion and foam
- ideal friction performance, for both CVT belt and CVT chain
- seal compatibility for better leakage prevention
- high superior anti-shudder performance
- extended service interval in combination with a longer transmission life

Application

Synmar Alexius CVT is designed for application in continuously variable automatic gear boxes. The so called CVTF's.

Performance Level

Chrysler/Dodge/Jeep NS-2 / Mopar CVTF+4
Daihatsu Amix CVTF DC / DFC / DFE
Ford WSS-M2C928-A / Hybrid e-CVT
GM DEX-CVT / 1940713 / 1940714
Honda HMMF (without starting clutch) / HCF2 / iMMD
Hyundai/Kia CVT-1 / SP III (CVT model)
Jatco CVT 8 Hybrid
Mazda JWS 3320
MB 236.20
Mini Cooper EZL 799 / 799A
Mitsubishi SP-III (only CVT) / CVTF J1/(ECO)J4/J4+
Nissan NS-1/2/2V/3 / N-CVT
Subaru ECVT / iCVT / iCVT FG / CVT-LV / NS-2
Subaru Lineartronic chain CVTF / CVTF II/III
Subaru Lineartronic High Torque (HT) CVTF
Suzuki CVTF TC / 3320 / 4401 / NS-2 / Green 1/2/1V
Toyota CVTF TC / FE / THSII
VW G 052 180 / G 052 516



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Typicals

Colour	Amber
Density at 15 °C, kg/l	0,845
Viscosity 40 °C, mm ² /s	35,40
Viscosity 100 °C, mm ² /s	7,30
Viscosity Index	177
Flash Point COC, °C	214
Pour Point, °C	-42
Total Base Number, mgKOH/g	3,6

The analytical data in this product data sheet are typical values. Small deviations, which may occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this overview is composed with the most possible care, Synmar does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors.

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