



SYNMAR ALEXIUS CVT | S300003

V170622

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

Typicals

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