

## SYNMAR ALEXIUS VI | S300002 V24-2407



### Description

The Synmar Alexius VI is a very high graded automatic transmission fluid based on special selected synthetic base oils, with a high viscosity index and a number of selected additives to obtain the following properties:

- a very strong dispersion, therefore sludge is restricted to a minimum
- a very low pour point
- very good stability against oxidation and thermal properties
- a positive activity against wear, corrosion and foam
- specific friction properties
- a perfect compatibility with seals and non-ferro metals
- longer life time of the liquid
- exceeds the properties of Dexron III and II liquids

### Application

The Synmar Alexius VI may be used for automatic gear boxes, power steering units, torque converters and other equipment, for which an ATF is required, which exceeds ATF Dexron III and II. Its special composition causes a longer lifetime of this liquid compared with older Dexron types. This product cannot be used in DCT's and CVT's or when an oil with the Ford Type F/G specification is recommended.

### Performance Level

Aisin Warner JWS 3309(T-IV)/3324(WS)/AW-1/AW-2  
Allison C3/C4 / TES-389/468  
BMW ATF 2/3+/6/7 / 7045E/8072B/LA2634/LT71141  
Cat TO-2, Chrysler ATF+ / +2 / +3  
DTRF 13C100/120/140/150/170/38B100  
Ford Mercon/LV/M2C138-CJ/166-H/922-A1/924-A/938-A  
Fiat 9.55550-AV5/AV6  
GM Dexron VI/II/IID/IIE/IIIG/IIIH / TASA  
Honda ATF 3.0/3.1/DW-1/Z1(except in CVT)  
Hyundai/Kia SP-IV RR/M / JWS 3314/9638  
Mazda M-III/A7  
MB 236.1/2/3/236.5/236.7/236.8/236.9/236.41  
Mitsubishi SP-II/SP-III/SP-IV/J2/J3/PA/MA1  
Nissan Matic C/D/J/K/P/S/W  
Porsche 3403-M115/T-IV

**Performance Level**

PSA B71 2340  
Subaru ATF 5AT/HP  
Suzuki ATF 3314/3317  
Toyota D-II/D-III/T-III/T-IV/WS  
Tesla Model S/3/X  
Voith 55.6335.xx (G607)  
Volvo 97335/97340/1161540  
VW G 052 025 / 052 055 / 052 162 / 052 990  
VW G 053 001 / 053 025 / 055 005 / 055 025  
VW G 055 162 / 055 540 / 060 162  
ZF 3-/4-/6-/8-/9-speed / TE-ML 05L/09/11A/B/

**Typicals**

Colour	Red
Density at 15 °C, kg/l	0,843
Viscosity 40 °C, mm <sup>2</sup> /s	29,60
Viscosity 100 °C, mm <sup>2</sup> /s	5,90
Viscosity Index	149
Flash Point COC, °C	212
Pour Point, °C	-51
Total Base Number, mgKOH/g	2,7

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.