

PRODUCT DATA SHEET



SYNX-CVT

A continuously variable transmission is an automatic transmission that can change seamlessly through a continuous range of effective gear ratios. This contrasts with other mechanical transmissions that offer a fixed number of gear

CVT fluids are developed differently than normal ATFs with substantial emphasis on steel-on-steel performance while balancing anti-shudder performance as well as shear stability and wear protection across a wide temperature range. SYNX-CVT is a superior quality fully synthetic fluid with outstanding performance in both chain and push belt CVT applications.

SYNX-CVT is the ultimate performer allowing extended drain intervals where you can be sure of consistent shift performance, resistance to higher temperatures and with excellent wear protection. Formulated as a premium service fill fluid SYNX-CVT is suitable for most continuously variable transmissions.

SYNX-CVT provides the following benefits that is a requirement of CVT Fluids:

- Fantastic shear stability
- Reliable shift quality
- Low temperature fluidity
- Outstanding foam, wear and oxidation protection
- Superior anti-shudder durability

Australia, 3340

Strong and stable metal-to-metal friction

TYPICAL PROPERTIES

Density @ 15°C	0.856
Viscosity @ 40°C (cSt)	35
Viscosity @ 100°C (cSt)	7.3
Viscosity Index	178
Brookfield (cP@-40°C)	12 394
Closed Flash Point (°C)	202





January 2024





PRODUCT DATA SHEET



OEM and CVT FLUID

Audi/Volkswagen: TL 52180, G 052-180, G 052 516 BMW: 8322 0 136 376, 8322 0 429 154 (EZL 799A) Chysler/Dodge/Jeep: NS-2, CVTF+4/Mopar CVT 4

Daihatsu Ammix: CVTF-DC

Ford: CVT23, CVT30, WSS-M2C9333-A, XT-7-QCFT, Mercon C

GM/Saturn: DEX-CVT, GM-CVT

Honda: HCF2, HMMF Hyundai/Kia: SP-CVT 1 Mazda: CVTF 3320 MB-Approval: 236.20

Mini Cooper: EZL 799A, ZF CVT V1 Mitsubishi Diaqueen: CVTF-J1

Nissan: NS-1, NS-2 Punch CVT: EZL 799A Renault: Elfmatic

Shell: Green 1V

Subaru: e-CVT, i-CVT, Lineartronic CVTF, K0425Y0710, CV-30

Suzuki: CVTF 3320, TC, NS-2, CVTF Green 1 Toyota/Lexus: WS (Prius eCVT only), TC

All reasonable care has been taken in the preparation of the advice and information contained herein and is correct at the time of preparation; no liability whatsoever is accepted for any loss or damage as a consequence of the use of such advice and information contained herein. Buyers should always determine the suitability of products for their particular purpose. The information provided is a guide to industry and is not necessarily manufacturing specification which varies from time to time.







Australia, 3340