

DEXÖ Continuously Variable Transmission Multi-Vehicle Fluid

Product Description

DEXÖ CVT Multi-Vehicle Fluid is a premium high-performance transmission fluid engineered to meet the demands of belt and chain-type continuously variable transmissions (CVTs) across a wide variety of passenger vehicles. Its advanced formulation, which includes synthetic base oils and balanced additive systems, ensures exceptional wear protection, oxidation stability, smooth shifting, and long-lasting performance.

Performance Benefits

- **Smooth Operations:** Advanced anti-shudder and friction modifiers provide smooth shifting and reduce noise, vibration, and harshness (NVH).
- **Enhanced Wear Protection:** Extends transmission life by reducing wear on belts, chains, and pulleys.
- **Thermal Stability:** Maintains performance under high temperatures and resists fluid breakdown for extended service intervals.
- **Cold Start Protection:** Superior low-temperature fluidity ensures immediate protection at startup.
- **Foaming Prevention:** Effective anti-foam properties provide stable lubrication under high-stress conditions.
- **Compatibility:** Suitable for a wide range of Japanese, European, and North American CVT-equipped vehicles.

Health and Safety

Refer to the Safety Data Sheet (SDS) for complete safety and handling guidelines. Always use in well-ventilated areas and avoid contact with skin or eyes.

Typical Properties

Property	Test Method	Value
Viscosity @ 40°C, mm ² /s	ASTM D445	35.27
Viscosity @ 100°C, mm ² /s	ASTM D445	7.358
Viscosity Index	ASTM D2270	181
Flash Point, °C	ASTM D92	220
Pour Point, °C	ASTM D97	-51
Brookfield Viscosity @ -40°C, mPa.s	ASTM D2983	9000
Density @ 15°C, kg/L	ASTM D4052	0.8365
Color	Visual	Red

Application

- DEXO CVT Multi-Vehicle Fluid is designed for use in CVT applications, excluding hybrid CVTs. It meets or exceeds specifications for:
- Japanese OEMs: Nissan NS-2/NS-3, Toyota TC, Honda HMMF, Subaru Lineartronic CVTF.
- European OEMs: Audi/VW G 052 180, Mini Cooper EZZ 799, Mercedes-Benz 236.20.
- North American OEMs: GM DEX-CVT, Ford CVT30, Chrysler CVTF+4.

Meets and approvals

- **Audi/VW:** G 052 180, TL 52180
- **Ford:** CVT30, MERCON C
- **Honda:** HMMF, HCF-2
- **Nissan:** NS-2, NS-3
- **Toyota:** TC
- **Hyundai/Kia:** SP-III
- **Mitsubishi:** CVTF-J1
- **Subaru:** NS-2, Lineartronic CVTF
- **General Motors:** DEX-CVT
- and many more

Recommended Use

- Follow vehicle manufacturer guidelines for maintenance intervals.
- Not recommended for use in hybrid CVT transmissions.

