



UNITED CVTF LINEARTRONICS

Product Description:

United CVTF Lineartronics Fluid is blended from high-performance synthetic base oils and carefully selected additives, including friction modifiers, detergent-dispersants, oxidation inhibitors, viscosity index improvers, corrosion inhibitors, and defoaming agents. United CVTF Lineartronics Fluid is a automatic transmission well-balanced fluid specially designed for use in latest generations of Continuously Variable Transmissions (CVT) which transfer traction via steel-made traction chains or belts. It provides outstanding power transmission ratios and better fuel-economy performance of CVTs as compared with the regular automatic transmissions, many car makers have been adopting CVTs in more and more models.

Applications / Benefits:

- ▣ Provides excellent friction, oxidation and thermal stability.
- ▣ Outstanding anti-wear properties and oil film thickness.
- ▣ Excellent low temperature fluidity, reducing start up wear.
- ▣ Longer life due to fully synthetic base and carefully selected additives.
- ▣ Excellent shear stability for consistent shift.
- ▣ Compatible with a wide range of seal.

Typical Characteristics:

Test Description	Method	
Specific Gravity @ 15 °C	ASTM D 4052	0.852
Flash Point, °C	ASTM D 92	198
Pour Point , °C	ASTM D 97	-45
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	33.1
cSt @ 100°C	ASTM D 445	7.1
Viscosity Index	ASTM D 2270	187
Viscosity, Brookfield @ -40°C mPa.s	ASTM D 2983	11260
Appearance	Visual	Bluish Green

Specifications, Approvals & Recommendations:

- Subaru ECVT SFU
- Subaru iCVT FG (K0414Y0710) SFU
- Subaru Lineartronic CVTF (K0425Y0710) SFU