

UNITED CVT LINEARTRONICS

Product Description:

United CVT 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 CVT 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:

- I Provides excellent friction, oxidation and thermal stability.
- I Outstanding anti-wear properties and oil film thickness.
- D Excellent low temperature fluidity, reducing start up wear.
- I Longer life due to fully synthetic base and carefully selected additives.
- D 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 |