

PRODUCT DATA SHEET

Issued on 15th April 2016 Texas Petrochemical Asia Pacific Pte Ltd

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TEXAS CVTF

Fully Synthetic Continuously Variable Transmission Fluid

DESCRIPTION

Texas CVTF is formulated from a well-balanced of carefully selected fully-synthetic base oils, premium additives including long-life friction modifiers, unique anti-wear additives and shear stable viscosity modifiers that effectively prevent oil file breakdown. The fluid provides outstanding metal-to-metal frictional properties and excellent protection, delivering long life and superior power transfer performance for CVTs.

Texas CVTF has been engineered to provide 'stay-in-grade' viscosity, excellent oxidation stability, effective antiwear and extreme pressure protection. It has also incorporated improved seal-swell protection and wet clutch performance to enhance the anti-shudder properties for quieter and smoother driving operation.

TYPICAL APPLICATIONS

Texas CVTF meets the performance requirements of belt- and chain- type continuously variable transmissions including those built by Nissan, Honda, and Mitsubishi.

PERFORMANCE STANDARDS

- Audi/VW TL 52180, G 052 180, G 052 516
- Ford CVT 23, CVT 30, Mercon® C
- BMW Mini Cooper EZL 799
- Dodge/Jeep NS-2, CVTF+4
- Mercedes Benz p236.20
- Subaru Lineartronic CVTF

- Honda HMMF
- Nissan, NS-2, NS-1
- Mitsubishi CVTF-J1, CVTF-J4
- Hyundai/Kia SP-CVT-1
- Suzuki TC, NS-2, CVTF Green-1, CVTF Green-2
- Madza CVTF 3320

BENEFITS

- Excellent metal-to-metal frictional properties to resist belt and chain slippage and extend transmission life
- Superior wet-clutch performance for outstanding anti-shudder durability and reduced NVH (noise, vibration and hardness)
- Excellent oxidation and heat stability prevents against harmful effects of thermal breakdown.
- Outstanding anti-wear and anti-corrosion protection properties effectively resists wear on the transmission parts and extend its service life
- Superior low temperature fluidity
- Meets most OEM service fill requirements

TYPICAL PROPERTIES

Density, kg/Litre @ 15°C	0.850
Appearance	RED
Kinematic Viscosity, mm ² /s @ 40°C	33.1
Kinematic Viscosity, mm ² /s @ 100°C	7.0
Viscosity Index	180
Pour Point, °C	-49
Flash Point COC, °C	209
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