## EIFFEL TRANSYN CVTF

High Performance Fully Synthetic
Multipurpose Continuous Variable Transmission Fluid



#### **Product Data Sheet**

### **Product Description**

**EIFFEL TRANSYN CVTF** is a high performance continuous variable transmission fluid, formulated with high quality fully synthetic base stocks and advanced additive technology to ensure consistent repeatable, smooth, step-less shifts under a broad range of driving conditions, temperatures and transmissions. It meets or exceeds the requirements of specifications for many Japanese, American & European designed vehicles and is also suitable in most OEMs CVTs with chain and push belt. It provides smoother, consistent all-weather step-less shifting, and all-around lubrication protection of the transmission components to help extend transmission service life and provide a smooth driving experience. Suitable for refill of most pulley-based continuously variable transmissions in Japanese and Korean designed vehicles (except for CVTs that require gear oils and toroidal CVTs), where it emphasizes on Anti Shudder Durability performance.

#### **Features & Benefits**

- Optimized frictional properties that provides transmission efficiency and shifting performance.
- Excellent compatibility with all common seal materials helping the control of oil leakage.
- Good film-strength and anti-wear properties to reduce wear and maintain good transmission life.
- Outstanding low temperature pumpability and circulation, to ensure excellent cold start performance.
- Excellent oxidation & thermal stability prevents sludge formation, deposit build up & oil thickening.
- Effective foam control properties provides consistent shifting performance and reduce fluid losses in severe service.

### **Specifications**

#### EIFFEL TRANSYN CVTF meets or exceeds following International and Builder specifications:

- Audi/VW P/N G 052 180(A2); G 052 516(A2)
- BMW/Mini Cooper 8322 0 136 376/8322 0 429 154/EZL 799/EZL 799A, ZF CVT V1/ Punch (EZL 799A)
- Chrysler P/N 05191184AA MOPAR CVTF+4/ MOPAR CVT 4)
- Daihatsu (Amix CVTF-DC / Amix CVTF-DF E)
- Dodge / Jeep CVT NS-2
- Ford (CVT23 / CVT30 / MERCON C/CFT30/WSS-M2C933-A/Motorcraft XT-7-QCFT)
- GM/Saturn (DEX-CVT/CVTF I-Green2)
- Honda Genuine HCF-2(Transmission Fluid P/N 08200-HCF2)
- Honda CVTF P/N 08200-9006 HMMF
- Hyundai / Kia (SP-III, SP-CVT 1)
- GM DEX-CVT Fluid, Saturn P/N 22688912/CVT I-Green2/AC Delco CVT Fluid P/N 19260800
- Mercedes Benz CVT28 (236.20)
- Mitsubishi (CVTF-J1/CVTF-Diamond Queen J1/Diamond Queen J-4/SP-III)
- Mazda CVTF 3320
- Nissan Matic W/CVT NS-1/NS-2/NS-3
- Subaru (NS-2/ Lineartronic II CVTF/Lineartronic CVTF/i-CVTF/K0425Y0710/CV-30/e-CVTF)
- Suzuki (TC / NS-2 / CVT Green 1 / CVTF Green 2/CVTF 3320)
- Renault ELFMATIC/Shell Green 1V
- Toyota/Lexus CVT Fluid TC/Genuine CVT Fluid Type FE
- ZF CVT V1

# **Application**

- > Suitable for use in CVTs equipped with either a torque converter clutch or a wet start clutch.
- Suitable for CVTs equipped with both push-belt and pulleys elements.

## **Typical Characteristics**

EIFFEL TRANSYN	Test Method	Units	CVTF
Color	Visual	-	Red (or) Yellow
Density @ 15 °C	ASTM D 4052	gm/cc	0.850
Viscosity @ 100 °C	ASTM D 445	cSt	6.35
Viscosity @ 40 °C	ASTM D 445	cSt	31.55
Viscosity Index	ASTM D 2270	-	157
Pour Point	ASTM D 97	°C	-48
Flash Point (COC)	ASTM D 92	°C	215

The above figures are typical of blends with normal production tolerance and do not constitute a specification.