

# **CVT FLUID**Fully-Synthetic Transmission Fluid

**Product Data Sheet** 

### **DESCRIPTION**

ENEOS CVT Fluid is designed for use in Continually Variable Transmission (CVT) and is made from a well-balanced blend of premium additives and carefully selected base oils. The fluid provides maximum protection at the metal-to-metal contact points on the belt and pulleys, delivering long life and superior power transfer.

## **ADVANTAGES**

#### ✓ Designed Specifically for Metal-Belt CVT Use

- ENEOS CVT Fluid provides stronger film strength between the belt and pulleys which ensures efficient energy transfer.

#### ✓ Maximum Protection

- ENEOS CVT Fluid is made from a well-balanced blend of premium additives which provides maximum protection at the metal-to-metal contact points on the belt and pulleys, delivering long life and superior power transfer.

#### √ High level of Torque Transfer and Anti-Shudder performance

- Typically, with an increase in anti-shudder performance there is a reduction in torque transfer capacity. Using ground-breaking additive technology developed by JXTG Nippon Oil & Energy, ENEOS CVT provides a high level of torque transfer and anti-shudder at the same time.

## **PERFORMANCE LEVEL**

Toyota : CVT Fluid TC

Honda : HMMF for Multi-matic models (CVT) and Torque convertor type CVT model

Nissan : NS-1, NS-2, Matic Fluid D for N-CVT models Mitsubishi : CVT Fluid J1, SP-III for INVECS-III CVT

Mazda : CVTF 3320 (JWS 3320)

Suzuki : CVT Fluid, CVT Fluid Green 1/Green 1V, CVT Fluid 3320

Daihatsu : Ammix CVT Fluid-DC

#### APPLICABLE VEHICLES

ENEOS CVT Fluid meets the performance requirements of CVTs requiring Toyota CVT Fluid TC, Nissan NS-2, Nissan NS-1, Mitsubishi CVT Fluid J1, Honda CVT Fluid and other metal-belt CVTs.

ENEOS CVT Fluid can be used in metal-belt type CVTs including those built by Toyota, Nissan, Honda and Mitsubishi.

## **CONTAINER SIZE**

1 Litre 4 Litre

#### Safety Precaution:

- Avoid prolonged and repeated skin contact with used oils
- In case of physical contact, wash immediately with soap and water
- Protect the environment by disposing off used oils as per local regulations



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## TYPICAL CHARACTERISTICS

| Test Item                    |         | Test Method | CCVT Fluid |
|------------------------------|---------|-------------|------------|
| Density (15°C) g/cm³         |         | ASTM D 4052 | 0.854      |
| Viscosity mm <sup>2</sup> /s | (40°C)  | ASTM D 445  | 32.8       |
|                              | (100°C) | ASTM D 445  | 7.33       |
| Viscosity Index              |         | ASTM D 2270 | 199        |
| Flash Point °C               |         | ASTM D 92   | 200        |
| Pour Point °C                |         | ASTM D 97   | -52.5      |
| Base Number                  |         | ASTM D 4684 | 1.31       |

Note: Typical characteristics are subject to change without notice (April, 2016)

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- In case of physical contact, wash immediately with soap and water Protect the environment by disposing off used oils as per local regulations