



ENEOS CVT Fluid

Transmission Oil for Metal Belt CVTs (Fully Synthetic)

ENEOS CVT Fluid is a top quality CVT (Continuously Variable Transmission) Fluid blended from very high-performance synthetic base oils and carefully selected additives, including friction modifiers, detergent-dispersants, oxidation inhibitors, viscosity index improvers, corrosion inhibitors, and de-foaming agents, ENEOS CVT Fluid is a well-balanced fluid specially designed for Japanese cars with metal-belt CVTs and certain other cars with metal-belt CVTs.

SPECIAL FEATURES

1. Excellent Metal Friction Characteristics

CVTs use metal belts and pulleys in place of the torque converters used in regular automatic transmissions, and it is the friction between those belts and pulleys that conveys the power. Because **ENEOS CVT Fluid** is fortified with the well-balanced blend of metallic detergents, ash-less dispersants, extreme-pressure agents, friction modifiers, and other additives, it prevents wear at the metal-etal contact points on the belts and pulleys.

2. Compatible with All Types of Automobiles with Metal-Belt CVTs

CVT fluids require good torque transfer capacity between metal components as well as good antishudder performance, but improving the anti-shudder performance usually requires a sacrifice in the metal-metal torque transfer. Now Nippon Oil has developed new technology for providing a high level of both torque transfer and anti-shudder. **ENEOS CVT Fluid** performs superbly in both areas in the metal-belt CVT vehicles made by all manufacturers.

3. Top-Class Transmission Fluid Performance

The well-balanced blend of high-performance base oils and exceptional additives used in **ENEOS CVT Fluid** ensure superior performance in every area required of transmission fluid, including low-temperature flow properties, oxidation stability, anti-wear, shear stability, material compatibility, and foaming prevention.

APPLICATION

- Specially designed for Japanese Automobiles with metal-belt CVTs.
- Also Suitable for other metal-belt CVTs.
- Not suitable for Automobiles with Toroidal or Dry CVTs

PACK SI7FS

4 Litres





Typical Properties of ENEOS CVT Fluid

Appearance		Green
Density (15°C)	g/cm3	0.855
Flash point (COC)	°C	208
Kinematic viscosity (40°C)	mm2/s mm2/s	33.62 7.332
(100°C) Viscosity index		201
Low-temperature viscosity (-40°C)	mPa∙s	15,000
Pour point	°C	–45 max.
TAN	mgKOH/g	0.62
TBN (HCI method)	mgKOH/g	1.35
Copper strip corrosion (100°C, 3 h)		1a
Aniline point	°C	108
Foaming prevention, ml/ml	Seq. I	0
.	Seq. II	10/0
	Seq. III	0

Note: The typical properties may be changed without notice. (December 2006)

Compatibility of ENEOS CVT Fluid with Japanese Vehicles (Some Examples)

Manufacturer	Name of CVT	Name of Genuine or	Compatible
		Recommended Oil	
Toyota	Super CVT	CVT Fluid TC	Yes
Nissan	N-CVT	Matic Fluid D	Yes
	Hyper CVT	CVT Fluid NS-1	Yes
	Hyper CVT M6		
	Extronic CVT M6	CVT Fluid NS-2	Yes
	Extroid CVT M6	CVT Fluid KTF-1	<u>NO</u>
Honda	Multimatic	Ultra ATF	Yes
		Ultra ATF-Z1	Yes
Mitsubishi	INVECS-III CVT	ATF-SP III	Yes
Motor	INVECS-III Sports Mode 6-CVT		
	Mitsubishi CVT J1	CVT J1	Yes
Fuji Heavy	ECVT	ECVT/i-CVT Fluid	Yes
Industries	Sports Shift ECVT		
	i-CVT		
	Sports Shift i-CVT		
Daihatsu	Eco CVT	GL-4 75W80	<u>NO</u>
Suzuki	CVT (ECVT)	CVT Oil	Yes
	CVT (dry composite belt-type CVT)	GL-4 75W90	NO
	SCVT	SCVT Oil	Yes
Chrysler	JATCO CVT2	Mopart CVT+4	Yes
-	JATCO CVT2A/2L	Mopart CVT+4	Yes





▼ Follow these precautions when handling this product. **▼**

	Draining oil from a hot transmission can cause <u>burns</u> . Drain oil only <u>after the</u> transmission has cooled.
! CAUTION Handling Precautions	 Inflammation can occur if oil enters the eyes. When handling this oil, wear protective goggles or take other measures to prevent eye contact. Inflammation can occur if oil comes into contact with skin. When handling this oil, wear protective gloves or take other measures to prevent skin contact. Do not drink this oil. (Swallowing this oil can cause diarrhea and nausea.) Keep out of reach of children.
	• Read the Material Safety Data Sheet (MSDS) for this product before using the product. Obtain the Material Safety Data Sheet from where you purchased the product.
First Aid	 In case of eye contact, rinse eyes thoroughly with clean water and consult with a physician. In case of skin contact, wash skin thoroughly with soap and water. If this oil is swallowed, do not induce vomiting. Consult with a physician immediately.
Disposal of Used Oil and Containers	 Do not apply pressure to empty containers. The containers may burst if pressure is applied. Do not weld, heat, drill, or cut the containers. The remaining oil may ignite and the containers may explode. Follow all applicable laws and regulations when disposing of used oil or containers. If you are unsure of the proper disposal methods, consult first with the seller of the oil.
Storage Method	Seal the container tightly after use in order to prevent dirt, moisture, etc., from entering the oil. Store in a dark location. Avoid direct sunlight.

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