

## **Product Data Sheet**

## Syntrans CVT H



Full Synthetic, Honda Continuously Variable Transmission Fluid

**Syntrans CVT H** fluid is specifically for Honda CVT's that require a fluid with frictional properties to satisfy Honda's clutch and belt design. Using any other CVT fluid can cause shudder and potential long-term damage to transmission components.

**Syntrans CVT H** fluid is a unique long drain Continuously Variable Transmission (CVT) formulated using specific synthetic base stocks and CVT additive technology developed to suit Honda's acceleration clutch frictional characteristics. It provides enhanced oxidation stability and thermal resistance, improved low temperature operation, imparts specified friction control, improves load-carrying ability and resists corrosion and foaming tendency.

### Summary of Benefits

- Extends transmission life by maintaining wear protection and oil film thickness.
- Has excellent shear stability for consistent variator operation and hence smooth ratio shifting.
- Has long life due to its very high temperature capabilities and outstanding resistance to oxidation.
- May also be used in Power Sharing Transmissions such as those fitted to hybrid electric vehicles.

### Specifications:

This product is specifically for Honda CVT's

**Product Code:** 9380

Product Size: 20L, 205L









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### Syntrans CVT H



### Typical Characteristics:

Specific Density at 15°C (kg/L)	0.856
Pour Point (°C)	-47
Kinematic Viscosity at 40°C mm2/s (cSt)	34
Kinematic Viscosity at 100°C mm2/s (cSt)	7.1
Viscosity Index	178
Brookfield Viscosity at -40°C mm2/s (cP)	14,000
Colour	Yellow

<sup>\*</sup>Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.

#### Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

### Health, Safety and Environment

A Material Safety Data Sheet (MSDS) is available for each product. Users should consult the MSDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

The Materials Safety Data Sheet is available at Royal Precision Lubricants by email: <a href="mailto:info@royallubricants.com.au">info@royallubricants.com.au</a>.

