

Hanasaki Multi-Vehicle ATF

Premium Quality Multi-Vehicle Automatic Transmission Fluid

Product Description

Hanasaki Multi-Vehicle ATF is a fully synthetic automatic transmission fluid suitable for use in a wide variety of North American, European and Asian vehicles. This product can be used for cars and truck transmissions and other applications where Ford and Mercon ATF performance are required.

This product provides the following benefits to its users:

- 1) Excellent oxidation stability and deposit control under very high temperature and severe operating conditions.
- 2) Excellent friction properties for smooth driving and wear protection.
- 3) Exceptional foam-control, anti-rust and anti-corrosion properties.
- 4) Low oil consumption from its low volatility properties
- 5) Extended fluid and transmission service life
- 6) Outstanding low temperature flow properties.
- 7) Excellent compatibility with many types of synthetic rubber seals used in the transmission system.

Performance Standards

North America ATs : GM, Ford, Chrysler, Allison

Europe Models : Mercedes Benz, Volvo, Scania, MAN, Voith, BMW

Japanese Models : Toyota, Nissan, Mazda, Mitsubishi

Korea : Hyundai, Kia, Ssangyong

China : Various

Typical Properties

Grade	MV ATF
Viscosity @ 40°C (ASTM D445) , cst	33
Viscosity @ 100°C (ASTM D445) , cst	7.4
Viscosity Index (ASTM 2270)	172
Pour Point (ASTM D97) , °C	-45
Flash Point (ASTM D92) , °C	172
Density @ 15°C (ASTM D4052) , kg/l	0.835

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended applications and the recommendations provided in the Material Safety Data Sheet (MSDS). MSDS is available upon request through your sales contact at Hanasaki. This product should not be used for purposes other than its intended use. When disposing of used product, please take care to protect the environment.