TECHNICAL DATA SHEET



IDEMITSU CVT Type N

Premium Continuously Variable Transmission Fluid for Nissan and Infiniti

Description and Application

IDEMITSU CVT Type N is specifically formulated to meet the high performance requirements of today's continuously variable transmissions (CVTs). This advanced technology formulation incorporates proprietary additive technology and synthetic base stocks to provide superior performance in JATCO CVTs where NS-2 fluid is specified.

IDEMITSU CVT Type N is recommended for service-fill in all JATCO CVTs, including Nissan and Infiniti vehicles where the use of NS-2 fluid is specified. This product can also be used in older Isuzu and Suzuki vehicles where a fluid that meets NS-2 is required.

Features and Benefits

- Precisely engineered frictional characteristics guarantee outstanding anti-shudder performance in CVTs equipped with Torque Converter.
- Exact frictional properties provides superior performance in demanding, high torque applications.
- Provides superior deposit control and protects metal surfaces from rust and corrosion.
- Advanced anti-wear technology provides maximum protection to belt and pulleys.
- Precisely engineered formulation provides excellent viscosity control (minimal viscosity loss due to shearing, outstanding low temperature fluidity, enhanced lubricant film strength at high temperatures).

Typical Characteristics

Test	Unit	Method	Typical Results
Appearance		Visual	Green Clear Liquid
Density @ 15°C	g/cm ³	ASTM D4052	0.852
Kinematic Viscosity @ 40°C	cSt	ASTM D445	29.9
Kinematic Viscosity @ 100°C	cSt	ASTM D445	7.0
Viscosity Index		ASTM D2270	200
Pour Point	°C	ASTM D97	-55
Brookfield Viscosity @ -40°C	cP	ASTM D2983	8,600
Flash Point, COC	°C	ASTM D92	206

OE Solutions

- Idemitsu ATF and CVT fluids are factory-fill quality products engineered to meet the most stringent requirements of all Asian brands.
- Consumers and technicians now recognize that fluids exclusively designed for specific transmissions and frictions are the best way to extend the life of vehicles.
- Our application specific formula guarantees no shift shocks, less clutch wear, and reduced fuel and oil consumption.

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Idemitsu is ISO Certified: ISO 9001:2008 ISO 14001:2004 ISO/TS 16949:2009







Idemitsu Lubricants America Corporation Typical properties are provided as reference and may vary slightly. They do not constitute a specification. Product formulations and information contained herein are subject to change without notification.

