

Product Data Sheet

ZF Lifeguard Fluid CVT

High Performance Oil for Passenger Car European and Japanese CVT

Description

ZF LifeguardFluid CVT is specially formulated to provide excellent driving comfort, extended service interval, longer life of transmission, excellent wear control.recommended for Audi Multitronic, BMW Mini CVT, Honda CVT. It is a premium quality transmission fluid designed to meet the service fill use in a broad range of Continuously Variable Transmissions (CVT).

Applications

- > BMW Mini Cooper EZL 799
- > Nissan NS-1, N2, N3
- > Hyundai/Kai CVT J1, SP-III (CVT Model)
- > Mitsubishi (Diagueen) CVTF-J1, CVTF-J4, VW/ Audi TL 521 16 (G052 516) CVTF-J4+
- > Honda Z-1 (CVT Model)1, HMMF1, HCF2

Performance and advantages

- > Constant friction properties over lifetime on variator system
- > Enable reliable transmission of maximum traction
- > Outstanding resistance to oxidative and thermal
- > Excellent shear stability.

Typical Physical Characteristics

Properties	Unit	Test Method	Result
Color		Visual	Blue
Density @15℃	g/cm³	ASTM D4052	0.8477
Kinematic Viscosity @40°C	mm²/s	ASTM D445	35.17
Kinematic Viscosity @100°C	mm²/s	ASTM D445	7.258
Flash point by COC	°C	ASTM D92	242
Pour Point	°C	ASTM D6892/D5950	-52

^{*}These characteristics are typical of current production and may not be considered as specifications.

Recommendations

Before using this product, the vehicle's maintenance guide should be checked to follow manufacturer's recommendations.

Before using this product, the vehicle's status should be checked carefully.

Storage

Keep container tightly closed and in a cool, well-ventilated place. Use properly labeled and closable containers.

Store at ambient temperature and avoid any contamination from water.

Health, Safty & Environment

Avoid prolonged or repeated contact with skin.

Skin protection is not ordinarily required beyond standard work clothes.

Detailed guidance on health and Safty is avialable in the Material Safty Data Sheet (MSDS) .

Waste water should be treated in a municipal or industrial waste water treatment plant before discharge to surface water.

Local guidelines on emission limits for volatile substances must be observed for the discharge of exhaust air containing vapour.

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