

TECHNICAL DATA SHEET

SYNTEC TRANS HD 75W90(API GL-4)

Fully Synthetic High Performance Transmission Fluid

DESCRIPTION & APPLICATIONS

Syntec Trans HD 75W90 is a synthetic, premium performance gear lubricant designed to exceed the requirements of new generation compact manual transmissions, transaxles, and hypoid gears of passenger cars, SUVs, light and heavy-duty trucks, mining equipments, buses and vans where viscometrics of 75W90 is recommended. The viscosity allows trouble free shifting at low temperature and also a continuous lubrication at the highest temperature. A carefully selected technology to improve synchromesh compatibility and wear protection. Also compatible with copper and its alloys found in synchronisers. It finds wide application in off highway equipment's in construction, mining and

agriculture.

PERFORMANCE BENIFITS

- Excellent load carrying capability protects against shock loading and wear under different speed load conditions.
- Exceptional oxidation stability to resists deposits and sludge formation.
- Working temperature reduction behaviour and extended drain interval.
- Very good shear stability helps retain viscosity and film strength at extremely hot and rigorous operating conditions.
- Superior seal compatibility.

PERFORMANCE STANDARDS MEETS

- API GL 4, GL-5
- AGMA 9005-FO2
- MAN 342N
- DIN 51517 Part 3
- ZF
- VWTL 501.50

Typical Properties

Properties	Test Method	75W90
Kinematic Viscosity @40°C, cSt.	ASTM D445	64 - 75
Kinematic Viscosity @100°C, cSt.	ASTM D445	14 - 16
Viscosity Index	ASTM D2270	> 165
Flash Point, (COC), °C	ASTM D92	230
Pour Point, °C	ASTM D97	-40

The values above are typical values. They do not constitute any contractual commitment.

Sales specifications are available on request. The present technical data sheet replaces all the previous edition.

Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request through our website www.slkkruizer.com

Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet.

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SLK ENTERPRISES

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