

DUAL CLUTCH TRANSMISSION FLUID



Technical Data Sheet

DRIVEMAX DCT LV WET DUAL CLUTCH TRANSMISSION FLUID

PRODUCT DESCRIPTION:

Drivemax DCT LV is a fully synthetic oil designed for wet-clutch DCT (Dual Clutch Transmission). Its latest advanced additive technology enhances shifting performance, provides superior wear protection, and delivers excellent friction properties. DRIVEMAX DCT LV also covers the performance requirements of hybrid Dual Clutch Transmissions and ensures optimal functionality of wet DCTs and hybrid DCTs.

APPLICATION:

- · Suitable for use in a wide range of vehicles fitted with Hybrid and wet DCT gearboxes.
- Especially suitable for Dual Clutch Transmissions supplied by GETRAG, VW/AUDI, GREAT WALL, GEELY and MB.

FEATURES & BENEFITS:

- · Optimum stability to aging
- Excellent wear resistance
- · Outstanding resistance to oxidation
- · Excellent low-temperature properties

- · Excellent shear stability
- Excellent friction control and durability while maintaining high static friction for high torque applications.

FEATURES & BENEFITS:

- VW/Audi: DQ250, DQ500, DQ380, DQ400E.
- GETRAG: 7DCI600, 6DCT450, 6DCT451, 7DCT300, 6DCT260.
- MB 7G-DCT

- Great Wall: 7DCT450, 7DCT300, 7DCT450 G2
- Geelv: JL-7DCT330F, 7DCTH390

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	DRIVEMAX DCT LV
Kinematic Viscosity @ 104°F /40°C	ASTM D7042	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D7042	cSt	5.2
Viscosity Index	ASTM D2270	-	140
Density at 15 °C	ASTM D4052	Kg/m3	TBR
Flash Point COC	ASTM D92	°C	200
Pour Point (max)	ASTM D97	℃	-42
FZG (A10/16.6R/90)	FVA No.243	FLS	7
Brookfield Viscosity (-40°C)	ASTM D2983	mPa.s	6000

DISCLAIMER: The test data provided above is not a specification but is indicative and may vary within permissible production tolerances. Lubrex reserves the right to modify this test data. Updated information will supersede previous versions, so please refer to the latest version of this Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.

HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.lubrex.net

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

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.

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