MULTI-VEHICLE DUAL CLUTCH TRANSMISSION FLUID



A PRODUCT OF LUBRICATING SPECIALTIES COMPANY

Product Description

MULTI-VEHICLE DUAL CLUTCH TRANSMISSION FLUID

(DCT) is suitable for use in various OEMs. It contains premium quality synthetic base oils blended with a specifically balanced additive combination to provide high oxidation stability, excellent foam resistance, corrosion and wear protection, and heat resistance. This complex fluid is more than an ATF or MTF as it has to ensure both its properties.

The fluid is a multi-purpose DCT fluid that meets and exceeds current original equipment manufacturers specifications for dual clutch transmission fluids, including some of the latest OEM specifications as specified by VW, Audi, Seat, Skoda, Ford, Chrysler, Volvo, Mitsubishi and others.

<u>Note</u>: Not recommended where ever ATF or CVT fluids or Type F or Power Steering Fluids are specified.

Suitable for use, where ever other DCT fluids are in use.

Applications & Uses:

- VW, Audi, Seat and Skoda (6 Speed, Wet DCT 2003 models to present)
- Ford / Getrag, Volvo, Mitsubishi, Peugeot, Citroen and Chrysler (6 Speed, Wet DCT – 2007 models to present)

Features & Benefits:

- Lubricates Clutches, Gears, Shafts, Bearings and Synchronizers.
- Superior Heat dissipation.
- Protection of transmission against wear and corrosion.
- Outstanding friction and anti-shudder durability.
- Extensively field tested.
- Multi-functional Low viscosity DCT fluid Reduced inventory.

Typical Test Data

TEST	ASTM	DCT	
Specific gravity @ 15.6 ° C.	D-4052	0.856	
Lbs per U.S.gal @ 15.6 ° C.	D-4052	7.21	
Viscosity:			
cSt. @ 100° C.	D-445	6.97	
Flash Point, ° C.	D-92	194	
Pour Point, ° C.	D-97	-54	
Color		Dark Amber	
Base Number (mg KOH/g)	D-2896	4.8	
Calcium, wt %	XRF	0.024	
Nitrogen, wt %	XRF	0.22	
Phosphorus, wt %	XRF	0.061	
Sulfur	XRF	0.24	
Elastomer Compatibility (NBR / FKM / ACM / AEM)		Passes	

^{*} CONTAINS HIGH PERFORMANCE ADDITIVE CHEMISTRY. VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.

TECHNICAL PRODUCT INFORMATION