# **Product Information:**

# MULTITRANS DCT DUAL CLUTCH TRANSMISSION FLUID



## **Description**

Multitrans DCT is a premium multi-vehicle DCT fluid, formulated to provide the required levels of component protection and friction control, critical to the operational efficiency and longevity of dual clutch designs.

The product has a high level of shear stability and will stay-in-grade during the service life of the fluid, whether the operating conditions are mild or severe. It's broad profile allows for grade rationalisation where the end user services or maintains a variety OEM DCT types.

#### **Features**

Multitrans DCT has been evaluated against OEM approved fluids in standard industry tests exhibiting superior performance in the following areas:

- Friction Durability increased friction durability, giving a longer-lasting smooth shift feel to the driver, longer fluid life and extended drain intervals
- Load-Carrying protecting gears and bearings, increasing the life of the transmission
- Seal Performance protecting against fluid leakage, preventing component failures from oil starvation and helping protect the environment

## **Applications**

Multitrans DCT can be used in the following applications:

- VW, Audi, Seat and Skoda 6-speed wet Dual Clutch Transmissions (2003 to present)
- Ford/Getrag, Volvo, Peugeot, Citroen and Mitsubishi 6-speed wet Dual Clutch Transmissions (2007 to present may be used where Mitsubishi SSTF-1 is required)
- Mercedes-Benz 7 speed wet dual clutch transmissions

May also be used in applications requiring SAE 75W, API GL4 transmission oils and has shown 'no harm in use' where the following specifications are listed:

VW G 052 182, TL 52 182, G 052 529 BMW DCTF-1 (Part No. 83 220 440 214) BMW MTF-LT-5 (Part No. 83 22 2167 666) MB 236.25, MB 236.21

Porsche 043 207 30, 000 043 20, 043 207 29

FFL-2, FFL-3, FFL-4

Chrysler C635 DDCT/MTX Part No. 68092630AA

PSA Part No. 9734 S2 Shell TF DCT-F3

Ford WSS-M2C-936-A (DPS6, MPS6, 6DCT45C)

BOT 450, BOT 341,

Volvo TF-805C - Part No.1161838 / 39

Fiat 9.5550 -MZ6

Renault Part No. 77 11 428 122

### **Physical Characteristics**

Appearance Clear Amber
Density at 15 °C 0.851
Viscosity at 100 °C, cSt. 6.74
Viscosity at 40 °C, cSt. 32.10
Viscosity Index 175
Flash Point (Closed) °C 155
Pour Point, °C -48

Figures based on average production values.

Part No.s: DCT001, DCT005, DCT025, DCT205

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