

#### TECHNICAL DATA SHEET

# **XENOL DCT**

## **Product Description and Field of Use**

It is a high-performance synthetic dual-clutch transmission oil produced by blending synthetic base oils and high-tech additives. Designed for use in passenger and light commercial vehicles with DCT-type transmissions.

## **Properties and Benefits**

- •Thanks to the advanced technology additives in its content, it minimizes the wear that may occur on the transmission and extends the transmission life.
- •Thanks to its excellent slip stability, it creates a permanent film layer on metal surfaces and thus minimizes wear during gear changes.
- •Thanks to its high oxidation and thermal resistance, it ensures a long oil change interval and reduces maintenance costs.
- •Thanks to its fluidity properties and high wear-resistant performance, it ensures smooth shifting feel and causes no torque interruptions during gear change

## **Specifications and Approvals Fulfilled**

BMW Drivelogic 7-speed (Getrag) / DCTF-1 BMW 6-speed DCT / BMW MTF LT-5 Chrysler Powershift 6-speed Ford / Nissan Powershift 6-speed (GFT) / Ford WSS-M2C936A Mitsubishi TC-SST 6-speed / MZ320065 / DiaQueen SSTF-1 Peugeot / Citroen DCS 6-speed Renault EDC 6-speed / EDC-7 / Talisman R7D Volvo powershift 6-speed VW (Audi, Seat, Skoda) 6-speed VW / Audi TL 52 529 / G 052 529 / DSG7 = S-Tronic 7 VW (Audi, Seat, Skoda) 7-speed VW / Audi TL 521 82 / G 052 182

## **Typical Properties\***

<u>TEST</u>	<u>UNIT</u>	TEST METHOD	TYPICAL VALUES
Density, @15 °C	g/cm <sup>3</sup>	ASTM 4052	0.85
K. Viscosity, @ 100°C	cSt	ASTM D 445	6.5-8
Viscosity Index		ASTM D 2270	170
Flashing Point	°C	ASTM D 92	210
Pour Point	°C	ASTM D 97	-45

<sup>\*</sup> Values may vary between productions.

# **Storage Conditions**

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

#### **Health and Safety Information**

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils, and disposed of via licensed enterprises having the properties defined in this regulation. Please read the Material Safety Sheet when necessary.



