

ECOTECH DSG FLUID

03/07/2016 5080

This is a full synthetic lubricant based on carefully selected very high quality base oils, specifically developed for the dual clutch transmissions (DCT) of modern passenger cars. It ensures trouble-free operation of these gearboxes.

APPLICATIONS

Mainly intended for the DSG (Direct Shift Gearbox) of VAG, this fluid can also be used for other 6-speed DCT transmissions, such as Chrysler Powershift, Ford Powershift, Mitsubishi TC-SST, Volvo Powershift, BMW Drivelogic 7-speed, etc. This product is not intended for VW dry clutch DSG type OAM,02M,02Q and 02S.

FEATURES

Anti-wear protection: significantly extended transmission life. Frictional properties: very smooth gear shifting, no vibration. Extended oil life: excellent thermal and oxidation stability.

SPECIFICATION LEVEL

BMW DCTF-1 PORSCHE 000.043.20	
BMW MTF LT-5 PORSCHE 000.043.207.29	
CHRYSLER 68044345EA PORSCHE 000.043.207.30	
FERRARI TF DCT-F3 PSA 9734 S2	
FIAT 9.55550-MZ6 RENAULT BOT450 EDC 6-S	peed
FORD WSS-M2C 936-A VOLVO BOT341 #116183	8
FORD WSS-M2C936-A VW G 052 182	
MB 236.21 VW G 052 529	
MB 236.25 VW G 052 513	
MITSUBISHI DIAMOND QUEEN SSTF-1 VW TL 52182	
NISSAN R35 SPECIAL	

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.849
Kinematic viscosity at 40°C	ASTM D445	mm²/s	38.0
Kinematic viscosity at 100°C	ASTM D445	mm²/s	7.5
Viscosity index	ASTM D2270		170
Pour point	ASTM D6892	°C	-50
Brookfield viscosity at -40°C	ASTM D2983	mPa.s	11110
Flash Point COC	ASTM D92	°C	198

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

