



SYNTHETIC DSG FLUID

Product Code: 78470

Automatic Transmission Oil

SYNTHETIC DSG FLUID is a high performance full synthetic long life ATF specially designed for use in the last generation wet DCT (Double Coupling Transmission) transmission of the VAG group and are characterized for fast and sportive shifting.

SYNTHETIC DSG FLUID is based on fully synthetic base in combination with an unique additive package to ensure the following properties:

- Excellent thermo- and oxidation stability.
- Excellent lubrication, even under extreme conditions.
- Very high protection against wear, corrosion and foam.
- High "shear stable".
- Very low Pour point, can be used by very cold temperatures.
- High Viscosity Index.

SYNTHETIC DSG FLUID meets the following performance criteria:

BMW DCTF-1	BMW 6-speed DCT	BMW EU 83 22 2 148 578
BMW EU 83 22 2 148 579	BMW EU 83 22 0 440 214	BMW EU 83 22 2 147 477
BMW MTF LT-5	Chrysler 68044345 EA / GA	Chrysler Powershift 6-speed
DCT-1	Ferrari TE DCT-3	Ford WSS-M2C936-A
Ford M2C200-D2 / XT-11-QDC	MB 236.21	Mitsubishi TC-SST
Mitsubishi SSTF-1 MZ320065	Porsche 000 043 207 29	Porsche 000 043 207 30
Porsche 999.917.067.00	Porsche 999.917.080.00/01	Porsche 999.917.090.00
PSA 9734.S2	Renault EDC	Volvo 1161838/1161839
VW G 052 182	VW G 052 529	VW TL 521 82
VW TL 525 29	ZF TE-ML 11	

Typical Analysis

Properties	Unit	Method	Typical Value
Density @15°C	kg/m ³	ASTM D4052	845
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	33
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	6.9
Viscosity Index		ASTM D2270	178
Brookfield Viscosity @ -40°C		ASTM D2893	16000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-48

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