

OPUS LUBRICANTS PRODUCT DATA

SYNOPUS DCT–DSG FLUID

Description

Synopus DCT-DSG Fluid is a very high performance, fully synthetic formulation to meet the exacting requirements of the latest wet-clutch DCT (Dual Clutch Transmission) and DSG (Direct Shift Gearbox) units fitted in many modern vehicles.

Applications

Synopus DCT-DSG Fluid is designed primarily for the DSG transmissions found in many **VW**, **AUDI**, **SKODA** and **SEAT** vehicles. Meets the exacting requirements for the DCT systems in many **BMW**, **MERCEDES-BENZ**, **VOLVO** and **FORD** models, as well as many similar transmissions supplied by manufacturers such as **ZF**, **Borg Warner** and **Getrag** to meet the OEM specifications as listed below.

NOTE: Not suitable for dry-clutch DCT applications.

Benefits

- Superior high torque capability offers protection even with high performance operations.
- Formulated to provide maximum transmission efficiency and fuel economy even in hot conditions.
- Exceptional low temperature properties.
- Excellent protection against foaming and corrosion.
- Compatible with all types of transmission seal materials.
- Outstanding oxidation stability and anti-wear protection for longer fluid and component life.

Performance Profile

Suitable for use where the following specifications are required;

- ATF BOT 450, BOT 341, FFL-2, FFL-3, FFL-4, TF DCT-F3
- BMW 7 Speed (Getrag) / DCTF-1, 83 22 0 440 214
- BMW DCTF-1+, DCTF-2, 6-speed DCT
- BMW MTF LT-5, 83 22 2 167 666
- BUGATTI Veyron
- CHRYSLER Powershift (6 Speed), 68044345 EA / GA,
- FERRARI 7 Speed (Getrag) / TF DCT-3
- FIAT 9.55550- HE2, 9.55550-MZ6
- FORD Powershift (6 Speed), M2C 936A
- MERCEDES-BENZ 236.21 (7G-DCT)



Performance Profile ctd..

- MITSUBISHI Dia-Queen SSTF-1, MZ320065
- **PEUGEOT/CITROEN** PSA 9734.S2
- PORSCHE PDK 999.917.080.00, 999.917.080.01
- RENAULT EDC 6 speed (Getrag), EDC 7
- VOLVO Powershift 6 Speed (GFT) 1161838, 1161839
- VW/AUDI G 052 182 A2, G 052 182 A6, VW TL 521 82
- VW/AUDI G 052 536, G 055 536, G 052 512
- VW/AUDI G 052 529 A2/A6 (S-Tronic), G 055 529 (ZF)
- VW GOLF GTE DQ400E
- Not recommended for CVT transmissions

Typical Data

Appearance: Specific Gravity @ 15°C: Kinematic Viscosity @ 40°C (cSt): Flash Point COC °C: Pour Point °C: Amber 0.853 37 (typical) 234 - 50

Health & Safety

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Safety Data Sheet is available on request.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development. Revision

Revision Date: March 2023

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