# Mabanol Radon Gear ATF DCT

Synthetic Automatic Transmission Fluid for Dual-Clutch Transmissions

**Application**
Mabanol Radon Gear ATF DCT is an automatic transmission fluid designed for use in dual clutch transmissions also suitable for those which run through isolated fluid circuits together with gear sets, synchronizers and hydraulic control systems.

**Properties**
Mabanol Radon Gear ATF DCT is a synthetic dual clutch transmission fluid formulated with a blend of excellent base oils and a modern addi- tive package which provides an excellent vis- cosity index and a very low pour point. The oil offers fantastic oxidation stability, protection against wear and corrosion as well as excellent prevention against foaming.
Mabanol Radon Gear ATF DCT provides a good compatibility with synthetic seals.
Mabanol Radon Gear ATF DCT is not suitable for use in range-change transmissions and CVT drives.

**Recommended for**
- BMW DCTF-1, 6-speed DCT, MTF LT-5
- BMW Drivelogic 7-speed (Getrag)
- Borg Warner
- Bugatti Veyron
- Chrysler 68044345 EA & GA
- Chrysler Powershift 6-speed (Getrag)
- Ferrari 7-speed (Getrag), TF DCT-3
- Fiat BOT 341
- Ford / Nissan Powershift 6-speed (GFT)
- Ford WSS-M2C 936A
- Ford WSS-M2C936 A, 200-D2 / XT-11-QDC
- MB-Sheet 236.21
- Mitsubishi Dia-Queen SSTF-1
- Mitsubishi TC-SST 6-speed (GFT)
- Peugeot / Citroen DCS 6-speed (GFT)
- PSA 9734 S2
- Porsche Oil Nr. 999.917.080.00
- Renault BOT 450
- Renault EDC 6-speed (Getrag)
- Volvo 1161838 / 1161839
- Volvo Powershift 6-speed (GFT)
- VW (Audi, Seat, Skoda) 6-speed
- VW TL 052 182 / G 052 182 A2
- VW TL 052 529 / G 052 529 A2

**Data**

| | Test method | Unit | Value |
|---|---|---|---|
| Density at 15°C | DIN 51 757 | g/cm³ | 0,847 |
| Dyn. Viskosity at -40°C | ASTM D 2983 | mPa s | <20.000 |
| Kin. Viskosity at 40°C | DIN EN ISO 3104 | mm²/s | 34,1 |
| Kin. Viskosity at 100°C | DIN EN ISO 3104 | mm²/s | 7,02 |
| Viskosity Index (VI) | DIN ISO 2909 | | 174 |
| Flashpoint COC | DIN ISO 2592 | °C | 222 |
| Pourpoint | DIN ISO 3016 | °C | -45 |

Updated February 2020

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1987

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