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## - Certificate / ProductInformation-

### RAVENOL DCT/DSG Getriebe Fluid

Art.1212106

ATF Professional Line

#### Description:

**RAVENOL DCT/DSG Getriebe Fluid** is semi synthetic gear oil for Dual Clutch Gear DCG.

**RAVENOL DCT/DSG Getriebe Fluid** guarantees good lubricating properties even at extremely temperatures in summer and low winter temperatures.

**RAVENOL DCT/DSG Getriebe Fluid** allows virtually slip-free operation and thus minimal torque losses. Ensures low wear and long life of the transmission. Fuel economy.

#### Application Directions:

**RAVENOL DCT/DSG Getriebe Fluid** has been developed especially for Dual Clutch Gear of several manufacturers like VW/Audi, Ford, Volvo, Chrysler, Dodge, Mitsubishi and others.

**RAVENOL DCT/DSG Getriebe Fluid** is also recommended for use in Dual Clutch Gear DQ-250 (02E) and DQ-500 (0BT) acc. to VW Part-No. G 052 182 and DL-501 (0B5) acc. to VW Part-No. G 052 529 for S-Tronic of VW, Audi, Seat and Skoda.

#### Quality Classification:

**RAVENOL DCT/DSG Getriebe Fluid** is tried and tested for aggregates specifying:

#### Recommendations:

- VW G 052 182 A2, Audi G 052 529 A2 S-Tronic
- BMW DCTF-1, BMW 83220440214, 83222148579, 83222148578, 83222147477
- FORD 1490763, FORD 1490761, FORD WSS-M2C936-A, FORD USA XT-11-QDC, FORD WSD-M2C200-D2
- Chrysler 68044345 EA
- Peugeot/Citroën 9734.S2 for DCS6 (Peugeot 4007, CITROËN C-CROSSER)
- FIAT 9.55550-MZ6 for TCT (Twin Clutch Transmission) in Alfa Romeo MiTo and Giulietta
- Renault EDC (Efficiency Dual Clutch System)
- VOLVO 1161838, VOLVO 1161839
- MITSUBISHI MZ320065, MITSUBISHI Dia-Queen SSTF-I
- BOT 341
- MB 236.21
- Porsche 0000 043 20

#### Technical Characteristics:

**RAVENOL DCT/DSG Getriebe Fluid** offers:

- Good lubricating properties also at low temperatures in winter
- Stable lubricant film even under extreme loads in summer
- Low wear
- Excellent viscosity-temperature behavior
- Very low pour point
- Low foaming even under heavy demands
- Extensive protection against wear, corrosion and foaming
- Neutral behavior towards sealing materials

#### Technical Values:

Characteristics	unit	data	test according to
Colour		brown	visual
Density	at 20°C	837	EN ISO 12185
Pourpoint	°C	-45	DIN ISO 3016

All indicated data are approximate values and are subject to the commercial fluctuations.

RAVENOL special transmission fluid is special development for special gear and cannot be selected on the basis of technical parameters (viscosity, etc.). Therefore the decision was made not to give technical data.

**Please note:** RAVENOL special transmission fluid is exclusively to apply under the original number, as indicated in the product information. Not sure of the correct transmission fluid, you can ask your garage or the car dealer with respect to the original OEM gear type and number or consult our advisers. It must be specified the VIN code (Vehicle Identification Number) of your vehicle.

Misapplication of RAVENOL special transmission fluid can lead to malfunction of the transmission shifting problems, increased fuel consumption, unwanted slip behavior, etc. cause and cause the failure of the transmission.

Ravensberger Schmierstoffvertrieb GmbH does not liable for transmission failures in case of wrong selection of RAVENOL special transmission fluid.

To the best of our knowledge all information reflects the current state of findings and our development. Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems occur please consult a technician.

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