

# RAVENOL DCT-DSG LV Fluid

Full synthetic



**1 l**

Vendor:  
**1212107-001**  
 Vendor:  
 1212107-001-01-999  
 Barcode:  
 4014835878587



**4 l**

Vendor:  
**1212107-004**  
 Vendor:  
 1212107-004-01-999  
 Barcode:  
 4014835878648



**10 l**

Vendor:  
**1212107-010**



**20 l**

Vendor:  
**1212107-020**  
 Vendor:  
 1212107-020-01-999  
 Barcode:  
 4014835878693



**20 l, ecobox**

Vendor:  
**1212107-B20**  
 Vendor:  
 1212107-B20-01-888  
 Barcode:  
 4014835878761



**60 l**

Vendor:  
**1212107-060**  
 Vendor:  
 1212107-060-01-999  
 Barcode:  
 4014835878716



**208 l, տպագիր տակառ**

Vendor:  
**1212107-D60**



**208 l**

Vendor:  
**1212107-208**  
 Vendor:  
 1212107-208-01-999  
 Barcode:  
 4014835878730



### 208 լ տպագիր տակառ

Vendor:  
**1212107-D28**



### 1 000 լ

Vendor:  
**1212107-700**

**RAVENOL DCT-DSG LV Fluid** is a modern PAO (polyalphaolefin) based, full synthetic DCT (dual clutch transmission) oil, with a special additivation and inhibition, which ensure a proper function of the dual clutch transmission.

**RAVENOL DCT-DSG LV Fluid** was developed for the use of the third generation in the 7-speed dual clutch transmission by Magna GETRAG especially for the Daimler specification MB 239.21.

**RAVENOL DCT-DSG LV Fluid** guarantees an optimum of power transmission and excellent clutch performance under extreme loads in midsummer as well as at low temperatures in winter.

## Application Note

**RAVENOL DCT-DSG LV Fluid** was specially developed for dual-clutch transmissions from various car manufacturers such as BMW, Ford, Mercedes, VW/Audi.

**RAVENOL DCT-DSG LV Fluid** is used to lubricate clutches in 7-speed Magna GETRAG dual-clutch transmissions (7DCT300/ 6DCT200/ 6DCT150). It can be used in direct shift transmissions with wet or dry clutches.

## Characteristics

- Very good lubricating ability even at low temperatures
- A high, stable viscosity index
- Protection against wear, corrosion and foam formation
- Excellent viscosity-temperature behavior
- High thermal and oxidative stability
- Neutral behavior towards sealing materials
- Stable lubricating film under extreme loads in summer

RAVENOL special transmission fluids are special developments for special gears 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. If you are unsure about the right transmission fluid, ask your workshop or dealership for advice on the transmission type and OEM original number or ask our experts, making sure to state 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. and cause the failure of the transmission. Ravensberger Schmierstoffvertrieb GmbH is not liable for transmission failures in case of wrong selection of RAVENOL special transmission fluid.

## Characteristics

Title	Value	Audit
Համապատասխանում է արտադրողի պահանջներին	BMW DCTF-2, BOT 351 C4, Chery 730DHB/DHC 7DCT300, Chery 738DHA 7DCT380, Chery 9009011085, Ford F-DC, Ford WSS-M2C 218-A1, Kunlun DCTF-7S, MB 236.22, MB 239.21, MB 239.22, Pentosin FFL-7A, Renault DW5, Sinopec DCTF-GS, VW G 055 529	
Density at 20 °C	832 kg/m <sup>3</sup>	EN ISO 12185
Գույն	tan	տեսողական
Pourpoint	-75 °C	DIN ISO 3016
Brookfield Viscosity at -40 °C	2800 mPa*s	ASTM D2983
Viscosity Index VI	187	DIN ISO 2909
Մածուցիկություն 40 °C-ում	23.77 mm <sup>2</sup> /s	DIN 51562-1
Մածուցիկություն 100 °C-ում	5.55 mm <sup>2</sup> /s	DIN 51562-1
Copper Strip Test at 121 °C	1a	ASTM D130
Brookfield Viscosity at -55 °C	17200 mPa*s	ASTM D2983

## Analogs

### BMW

83222433157

### Chery

9009011085

### FEBI

171871, 4054224718711

### Ford

2426698, KU7JM2C218AA

### Hyundai

UM020CH266, 0023219101

### Hyundai Motor

043002N110EU, 043002N110

### Mercedes-Benz

A0009892002, A0009896104

**Pentosin**

601205194

**Renault**

7711785243, 7711782057, 7711945805, 7711945827, 7711579594, 9141860904, 7711945804, 7711785242

**SWAG**

33101041, 4054228718717

**Volkswagen Group**

G055529A2, G055529Z2

**Out of production**

<i>Product</i>	<i>Vendor</i>	<i>Barcode</i>
20 l	1212107-020-01-999	