# PRODUCT INFORMATION



## Valvoline<sup>™</sup> DCT Fluid

Valvoline™ DCT Fluid is a Full Synthetic transmission fluid specially designed for Volkswagen, Audi and Skoda. It can also be used in other passenger cars and vans with a Dual Clutch Transmission.

Valvoline™ DCT Fluid is a multi-vehicle synthetics technology fluid that provides maximum protection and lubrication of the Dual Clutch Transmission gearbox over a wide temperature range. Its excellent friction property helps in smooth gear shift and anti- shudder which helps in better fuel economy

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## **Specifications and Approvals**

Valvoline™ DCT Fluid*
VW G 052 182
VW G 052 529, G 055 529
BMW 83 222 148 578, 579
BMW 83 222 147 477
BMW 83 220 440 214
PSA 9734.S2
Ford M2C 936A
MB 236.21/ 24/ 25
MB 239.21
Mitsubishi Dia Queen SSTF-1
Nissan 999MP-GTRT00P
Porsche Oil No. 999.917.080.00/
999.917.080.01
Volvo 1161838, 1161839

**Applications** 

Valvoline<sup>™</sup> DCT Fluid is specially designed for passenger cars and vans with Volkswagen DSG transmissions.

Note:  $Valvoline^{TM}$  DCT Fluid is not suitable for DRY Clutch DCT

Valvoline DCT is especially designed for DSG gear boxes of passenger cars and vans of Volkswagen. It is suitable for use in certain models of Audi, Skoda and Nissan with VW DSG gear boxes.

## **Features and Benefits**

#### **Superior Protection**

Optimum protection against wear and tear, also under high stress working conditions.

#### Advanced additives

Modern additives protect against corrosion, oxidation, foaming and deposits.

### Breakdown resistance

Synthetic base oils with high balanced additive system, avoid breakdowns at even after long time use.

#### Fuel Economy

DCT provides improved fuel consumption over conventional transmissions.

## Consistent, stable viscosity

Excellent viscosity temperature properties even at very low temperatures. Highly stable viscosity over a long period. Highly stable viscosity with long term multigrade advantages.

<sup>\*</sup>Check owners' manual before use.

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## Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants including MaxLife™, the first motor oil specifically formulated for higher-mileage vehicles; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit <a href="www.valvoline.com.au">www.valvoline.com.au</a> or contact the Technical Hotline on 1800 804 658 for product recommendations.

## **Typical Properties**

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline™ specifications, variations in these characteristics may occur.

Valvoline™ DCT Fluid	Typical
Viscosity @ 100 °C, mm <sup>2</sup> /s, ASTM D445	6.8
Viscosity @ 40 °C, mm <sup>2</sup> /s, ASTM D445	34.00
Viscosity Index, ASTM D2270	165
Density @ 15°C, kg/L, ASTM D4052	0.8490
Flash Point (COC), °C, ASTM D92	218
Pour Point, °C, ASTM D5950	-48
Colour, Visual	Amber

Note: Valvoline™ DCT Fluid may be unsuitable for use in some transmissions, always consult owners' manual if in doubt.

This information only applies to products manufactured in the following location(s): Australia

Part Number	Pack Size
866909	1L
868207	5L

## Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request via your local sales office or 1800 804 658 or through our website <a href="https://www.valvoline.com.au">www.valvoline.com.au</a>

### Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

#### Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

#### Author:

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