

# Product Information



## COFRAN DCTF DSG

Specifically developed for use in modern double-clutch transmissions with wet clutches.

### Description

COFRAN DCTF DSG is a Premium Performance double-clutch transmission fluid formulated with the latest additive technology and specifically developed for use in modern double-clutch transmissions with wet clutches.

### Application

The well-balanced additive technology offers best anti-wear properties as well as optimum clutch performance for the transmission. Extensive test sequences and field trials were conducted to validate a wide performance profile allowing the use in many double-clutch applications of various manufacturers.

COFRAN DCTF DSG is miscible and compatible with conventional, branded gear oils. However, mixing with other gear oils should be avoided in order to fully exhaust this product's benefits. A complete oil drain is recommended before converting to COFRAN DCTF DSG. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

### Advantages

- Excellent anti-wear protection.
- High friction stability.
- Outstanding oxidation stability.
- Excellent performance at low temperatures.
- Provides high performance reserves even under extreme operation conditions.

### Recommendations

- AUDI G 052 529 A2
- AUDI G 052 182 A2
- BMW 83222148578, 83220440214, 83222147477, 83222148579, 83222156969, 83222167666, 83222446673
- CHRYSLER 68044345EA
- CITROEN 9734.S2
- FORD 1490763, 1490761, M2C936-A, M2C936-AA, WSS-M2C936-A
- LAND ROVER GX73-M1R564-AA
- MB 0019898503, 001989850309, 0029890403
- MITSUBISHI DIA QUEEN SSTF-1
- PEUGEOT 9734.S2
- PORSCHE 00004320730, 00004320729, 99991708000
- RENAULT EDC 6-SPEED
- SEAT G 052 182 A2
- SKODA G 052 182 A2
- VW G 052 529 A2, G 052 182, TL 52 182
- VOLVO 1161838
- VOLVO 1161839

# Product Information



## TYPICAL CHARACTERISTICS

Density at 20°C	NF EN ISO 12185	849 kg/m <sup>3</sup>
Kinematic Viscosity at 40°C	ASTM D 445	33.2 mm <sup>2</sup> /s
Kinematic Viscosity at 100°C	ASTM D 445	7.1 mm <sup>2</sup> /s
Viscosity Index	ASTM D 2270	185
Flash Point	NF EN ISO 2592	210 °C
Pour Point	ASTM D 7346	-45 °C
Colour		Amber

# Product Information



In all cases, to limit the risk of water contamination (including condensation), store drums and barrels horizontally. Do not expose packaging to strong sunlight or extreme temperatures. The information contained in this data sheet is based on FLF's experience and know-how in the development and manufacture of lubricants and other chemical products to the best of our knowledge. All chemical products must be used in the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). The performance of our products can be influenced by a range of factors, including conditions of use, application methods, operating environment, pre-treatment of components, possible external contamination, etc. For these reasons, a universal recommendation of our products is impossible. The information given in the data sheet represents general, non-binding guidelines and is provided for guidance only. No warranty, express or implied, is given concerning the properties of the product or its suitability for a given application. We therefore recommend consulting an application engineer to discuss application conditions and product performance criteria prior to use. It is the user's responsibility to test the functional suitability of the product and to use it under the appropriate safety conditions. Our products are subject to continuous improvement, with the aim of enhancing performance or bringing them into line with any new regulations. We reserve the right to modify our product ranges, our products and their manufacturing processes, as well as all the provisions of our publications, at any time and without prior notice. This data sheet cancels and replaces all previous editions. We expressly draw the attention of all users to the fact that our product has not been designed and tested for use in the nuclear and aeronautical fields ("embedded" product). Any use of our product in the aforementioned sectors is the sole responsibility of the user. Reproduction in any form requires the prior written consent of FLF, all rights reserved.