

# UNITED DCTF PRO

## Product Description

Fully Synthetic Dual Clutch Transmission fluid (DCTF) specifically engineered for use in conventional DCTs and certain hybrid DCTs. Its advanced formulation, incorporating carefully selected premium synthetic base stocks and the latest additive technology, enhances heat transfer, material compatibility, and excellent performance for anti-copper corrosion to ensure applications in the valve body and hybrid vehicle. The product ensures seamless e-motor compatibility while delivering outstanding DCTF performance.

In addition, it provides superior transmission durability, exceptional oxidation stability, and long-lasting frictional performance for extended, shudder-free operation. With excellent pump efficiency, as well as anti-wear compatibility, this formulation represents the optimum choice for most modern conventional vehicles.

This product is suitable for use in Volkswagen/Audi, Ford, Mitsubishi, PSA and Chrysler 6-speed wet Dual Clutch Transmissions and 7-speed wet Dual Clutch Transmissions from BMW, VW, Geely and Great Wall.

## Applications / Benefits

- \* Provides excellent oxidation resistance for use in strict environments
- \* Superior wear protection for critical transmission components
- \* Improved friction performance
- \* Thermal stability for longer life

## Typical Characteristics

Test Description	Method	Unit	
Density @ 15 °C	ASTM D 4052	kg/L	0.848
Flash Point	ASTM D 92	°C	195
Pour Point	ASTM D 97	°C	-45
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	32.2
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	7.1
Viscosity Index	ASTM D 2270	-	190

## Suggested for the Following Uses

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* BMW	GETRAG PWA05043
* BMW	BMW 83 22 2 148 578 (DCTF 1)(EU 1L)
* BMW	BMW 83 22 2 148 579 (DCTF 1)(EU 20L)
* BMW	BMW 83 22 0 440 214 (DCTF 1)(US 1L)
* BMW	BMW 83 22 2 147 477 (DCTF 1)(US 20L)
* BMW	BMW 83 22 2 446 673 (DCTF 1+)
* BMW	BMW 83222433157/ DCTF-2
* BMW	6-SPEED DCT
* BMW	DRIVELOGIC 7-SPEED(GETRAG)/DCTF-1
* BMW	BMW 83 22 2 167 666 (MTF LT-5)
* BORG WARNER	WET DCT
* BUGATTI	VEYRON (WET DCT)
* BYD	DCTs
* BYD	Q/BYD-A1909.0058-2013
* CASTROL	BOT 341
* CASTROL	BOT 351 C4
* CASTROL	BOT 351 FE PLUS
* CASTROL	BOT 450
* CHANGAN	DCTF
* CHERY	DCTs
* CHERY (JETOIR)	9009011085
* CHERY (CHERY & OMODA)	730DHB
* CHERY (CHERY & OMODA)	DHC 7DCT300
* CHERY (CHERY & OMODA)	9009011085 (DCTF-7S)
* CHRYSLER	68044345EA
* CHRYSLER	68044345GA
* CHRYSLER	POWERSHIFT 6-SPEED (GETRAG)
* DONGFENG	GETRAG DCTF-RFL-3
* DONGFENG	GETRAG OIL0017
* EATON	PS-278
* FERRARI	7-SPEED (GETRAG)
* FERRARI	TE DCT-3
* FIAT	9.55550-HE2
* FIAT	9.55550-MZ6
* FORD	FORD 6U7J-M2C936-AA (1L)/ 1490763/ BO-DC
* FORD	FORD 6U7J-M2C936-AA (5L)/ 1490761/ BO-DC
* FORD	FORD WSS-M2C200-D2/ XT-11-QDC
* FORD	FORD WSS-M2C218-A1 (FORD F-DC)/ KU7J M2C218AA
* FORD	FORD XT-11QDC/ BO-DC
* FORD/NISSAN	FORD WSS-M2C936-A/BO-DC/ POWERSHIFT 6-SPEED (GFT)
* GEELY	7 SPEED
* GEELY	DCT 10

## Suggested for the Following Uses

* GREAT WALL	DCT
* GREAT WALL	DCT 11
* GREAT WALL	GWM 7DCT450
* HYUNDAI/KIA	04300-2N100, 00232-191100 WDCTF HD G GEAR OIL
* HYUNDAI/KIA	04300-2N110 WDHO-1, 00232-19101 WDCTF HD H CONTROL OIL
* MAGNA/GETRAG	DCTs
* MERCEDES (DAIMLER)	MB 236.21/ MB A001989850313 (1L)
* MERCEDES (DAIMLER)	MB 236.21/ MB A001989850314 (5L)
* MERCEDES	MB 236.22 (000 989 61 04)
* MERCEDES	MB 239.21 (000 989 20 02)
* MERCEDES	MB 239.22
* MITSUBISHI	MITSUBISHI MZ320065 (MITSUBISHI DIA-QUEEN SSTF-I)
* MITSUBISHI	MITSUBISHI TC-SST 6-SPEED (GFT)
* PDK	DCT TRANSMISSION OIL FOR ZF
* PEUGEOT/CITROEN	PSA 9734.S2/ DCS 6-SPEED
* PORSCHE	000-043-306-34
* PORSCHE	00004320729
* PORSCHE	999.917.080.00
* PORSCHE	971.917.080.01
* RENAULT	7711945721
* RENAULT	7711945827
* RENAULT	7711579456
* RENAULT	DC4 (BOT 450)
* RENAULT	DW5
* RENAULT	DW6
* RENAULT	EDC 6-SPEED (GETRAG)
* RENAULT	EDC-7
* RENAULT-NISSAN MITSUBISHI	GETRAG DCTF-RFL-3
* RENAULT-NISSAN MITSUBISHI	GETRAG OIL0017
* SAIC-GM/ STELLANTIS	GETRAG DCTF-RFL-3
* SAIC-GM/ STELLANTIS	GETRAG OIL0017
* SHELL	TF DCT-F3
* VOLKSWAGEN/AUDI	G 052 182 (VW TL-52182)
* VOLKSWAGEN/AUDI	G 052 182 A2 (VW TL-52182)
* VOLKSWAGEN/AUDI	G 052 512 A2 (VW TL-52512)
* VOLKSWAGEN/AUDI	G 052 529 (TL 052 529)
* VOLKSWAGEN/AUDI	G 052 536
* VOLKSWAGEN/AUDI	G 055 512 A2 (VW TL-52512)
* VOLKSWAGEN/AUDI	G 055 529 (TL 052 529)
* VOLKSWAGEN/AUDI	G 055 529 A2 (TL 52529-C)
* VOLKSWAGEN/AUDI	G 055 536
* VOLKSWAGEN/AUDI	6-SPEED
* VOLKSWAGEN/AUDI	GOLF GTE DQ400E

## Suggested for the Following Uses

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- \* VOLVO VOLVO 1161838 (1L)
- \* VOLVO VOLVO 1161839 (4L)
- \* VOLVO D1
- \* VOLVO D2
- \* LYNK & CO. 01 (PLUG-IN HYBRID AND HYBRID ELECTRIC SUV)

Reference No.  
4803G3DCTREVO

Last revised date:  
22-09-25