

# CHAMPION *ECO FLOW* DSG FLUID

This is a full synthetic lubricant based on carefully selected very high quality base oils, specifically developed for the dual clutch transmissions (DCT) of modern passenger cars. It ensures trouble-free operation of these gearboxes.

## APPLICATIONS

Mainly intended for the DSG (Direct Shift Gearbox) of VAG, this fluid can also be used for other 6-speed DCT transmissions, such as Chrysler Powershift, Ford Powershift, Mitsubishi TC-SST, Volvo Powershift, BMW Drivelogic 7-speed, etc. This product is not intended for VW dry clutch DSG type 0AM, 02M, 02Q and 02S.

## FEATURES

Anti-wear protection: significantly extended transmission life

Frictional properties: very smooth gear shifting, no vibration

Extended oil life: excellent thermal and oxidation stability

## SPECIFICATIONS

<b>API</b>	GL-4	<b>FORD</b>	WSS-M2C936-A
<b>BMW</b>	83220306816	<b>GM</b>	FFL-4
<b>BMW</b>	83220397244	<b>GREAT WALL</b>	GW7DCT1
<b>BMW</b>	83220440214	<b>GREAT WALL</b>	GWM 7DCT450
<b>BMW</b>	83222147477	<b>HONDA</b>	MTF III
<b>BMW</b>	83222148578	<b>HYUNDAI</b>	04300-2N110 WDHO-1
<b>BMW</b>	83222148579	<b>KIA</b>	04300-2N110 WDHO-1
<b>BMW</b>	83222167666	<b>KUNLUN</b>	DCTF-7S
<b>BMW</b>	83222409710	<b>MB</b>	236.21
<b>BMW</b>	83222433157	<b>MB</b>	236.22
<b>BMW</b>	DCTF-1	<b>MB</b>	236.24
<b>BMW</b>	DCTF-2	<b>MB</b>	236.25
<b>BMW</b>	DTF 1	<b>MB</b>	239.21
<b>BMW</b>	FFL-4	<b>MB</b>	SLS A0019898603
<b>BMW</b>	MTF LT-3	<b>MCLAREN</b>	FFL-4
<b>BMW</b>	MTF LT-5	<b>MITSUBISHI</b>	DIAMOND QUEEN SSTF-1
<b>CHERY</b>	730DHB/DHC 7DCT300	<b>NISSAN</b>	999MP-6TRT00P
<b>CHERY</b>	738DHA 7DCT380	<b>NISSAN</b>	DCT FLUID
<b>CHERY</b>	9009011085	<b>NISSAN</b>	GR6
<b>CHRYSLER</b>	68044345EA	<b>NISSAN</b>	GT-R R35
<b>DAIMLER TRUCK</b>	DTFR 13C130	<b>NISSAN</b>	LV MTF-1
<b>FERRARI</b>	TF DCT-F3	<b>NISSAN</b>	R35 SPECIAL
<b>FIAT</b>	9.55550-DA11	<b>PORSCHE</b>	000.043.20
<b>FIAT</b>	9.55550-MZ2	<b>PORSCHE</b>	000.043.207.29
<b>FIAT</b>	9.55550-MZ6	<b>PORSCHE</b>	000.043.207.30
<b>FORD</b>	F-DC	<b>PORSCHE</b>	000.043.305.63
<b>FORD</b>	WSS-M2C200-D2	<b>PORSCHE</b>	999.917.080.00
<b>FORD</b>	WSS-M2C200-D3	<b>PORSCHE</b>	999.917.080.01
<b>FORD</b>	WSS-M2C200-E1	<b>PORSCHE</b>	999.917.546.00
<b>FORD</b>	WSS-M2C218-A1	<b>PORSCHE</b>	TF 0870

### CHAMPION CHEMICALS NV

G. Gilliatstraat 52 - 2620 Hemiksem - Belgium

Tel. +32 3 870 00 00

[www.championlubes.com](http://www.championlubes.com)

**CHAMPION**  
LUBRICANTS

<b>PSA</b>	1618078480	<b>VOLVO</b>	BOT341 #1161838
<b>PSA</b>	9730 A8	<b>VW</b>	G 009 317
<b>PSA</b>	9734 S2	<b>VW</b>	G 052 171
<b>PSA</b>	JWS 2271	<b>VW</b>	G 052 178
<b>RENAULT</b>	7711579456	<b>VW</b>	G 052 182
<b>RENAULT</b>	7711785243	<b>VW</b>	G 052 512
<b>RENAULT</b>	BOT450 EDC 6-Speed	<b>VW</b>	G 052 513
<b>RENAULT</b>	DC4	<b>VW</b>	G 052 527
<b>RENAULT</b>	DW5	<b>VW</b>	G 052 529
<b>RENAULT</b>	DW6	<b>VW</b>	G 052 726
<b>SINOPEC</b>	DCTF-GS	<b>VW</b>	G 052 798
<b>SUZUKI</b>	99000-22B27-036	<b>VW</b>	G 055 512
<b>TOYOTA</b>	JWS 2271	<b>VW</b>	G 055 529
<b>TOYOTA</b>	LF	<b>VW</b>	G 055 549
<b>TOYOTA</b>	LV 75W MT	<b>VW</b>	G 060 726
<b>VOLVO</b>	1161520-7	<b>VW</b>	G 070 726
<b>VOLVO</b>	1161839	<b>VW</b>	TL 521 82

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.848
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	33.6
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	6.87
Viscosity index	ASTM D2270		170
Pour point	ASTM D6892	°C	-45
Brookfield viscosity at -40°C	ASTM D2983	mPa.s	11000
Flash Point COC	ASTM D92	°C	198

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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