

# CHAMPION OEM LEVEL 5W30 C3

This synthetic based engine oil meets the specifications of different OEMs. Its mid SAPS formulation combines excellent low viscosity properties with highly protective additives, enabling the engine to run more fuel efficient.

## APPLICATIONS

This engine oil meets the dexos 2 specifications, which means that it can be used to lubricate all new GM/OPEL/Vauxhall and Chevrolet diesel and gasoline passenger cars. Furthermore, it meets different demanding Volkswagen and Mercedes-Benz specifications.

## FEATURES

Low fluidity and excellent wear reduction: improved Fuel economy  
Excellent engine protection: extended engine lifespan

## PERFORMANCE

<b>ACEA</b>	C2	<b>KIA</b>	.
<b>ACEA</b>	C3	<b>MB</b>	229.31
<b>API</b>	SN/CF	<b>MB</b>	229.51
<b>BMW</b>	LONGLIFE-04	<b>MB</b>	229.52
<b>CHRYSLER</b>	MS 11106	<b>OPEL</b>	GM-LL-A-025
<b>FIAT</b>	9.55535-S3	<b>VW</b>	502 00
<b>FORD</b>	WSS-M2C917-A	<b>VW</b>	505 00
<b>GM</b>	dexos 2	<b>VW</b>	505 01
<b>HYUNDAI</b>	.		

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Appearance	Visual		B&C
Density at 15°C	ASTM D4052	g/ml	0.854
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	71.4
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	12.1
Viscosity index	ASTM D2270		167
B.N. [HClO4 method]	ASTM D2896	mg KOH/g	7.6
Pour point	ASTM D6892	°C	-45
CCS viscosity at -30°C	ASTM D5293	mPa.s	6082
Flash Point COC	ASTM D92	°C	232

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

### CHAMPION CHEMICALS NV

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