

CHAMPION OEM SPECIFIC 5W30 C3 SP EXTRA

This is a full synthetic lubricant based on carefully selected very high quality base oils, formulated using the latest technology for catalyst compatible engine oils. Its special formulation combines fuel economy with an extended service life. The reduced ash formulation protects particulate filters and exhaust after-treatment devices.

APPLICATIONS

This dexos 2™ is required for all new GM/Opel/Vauxhall/Chevrolet diesel and gasoline models. GM/Opel has advised that the dexos 2™ specification is backward compatible to older GM/Opel specifications [GM-LL-A-025 and GM-B-LL-025]. The majority of GM/Opel/Vauxhall/Chevrolet diesel and gasoline vehicles can use dexos 2™ lubricants. Broad application field with both ACEA C3/C2 and also covering API SP.

FEATURES

Total engine protection: outstanding engine cleanliness and durability.

Fuel economy: lower fuel consumption and CO₂ emissions.

Aftertreatment protection: full aftertreatment device protection.

SPECIFICATIONS

ACEA	C2	KIA	.
ACEA	C3	MB	approval 229.31
API	approval SN Plus	MB	approval 229.51
API	approval SP	MB	approval 229.52
BMW	approval LONGLIFE-04	OPEL	approval OV 040 1547 - D30
CHRYSLER	MS 11106	OPEL	approval OV 040 1547 - G30
FIAT	9.55535-S1	OPEL	GM-LL-A-025
FIAT	9.55535-S3	OPEL	GM-LL-B-025
FORD	WSS-M2C917-A	RENAULT	RN 0700
GM	dexos 2	RENAULT	RN 0710
GM	dexos1™ Gen 2	VW	502 00
HYUNDAI	.	VW	505 00
IVECO	18-1811 Classe SC1	VW	505 01

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.853
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	68.6
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	12.1
Viscosity index	ASTM D2270		175
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	7.5
Pour point	ASTM D6892	°C	-39
Flash Point COC	ASTM D92	°C	220

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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CHAMPION
LUBRICANTS