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# WOLF OFFICIALTECH 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 2TM is required for all new GM/Opel/Vauxhall/Chevrolet diesel and gasoline models. GM/Opel has advised that the dexos 2TM 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 2TM 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 ACEA C3

API approval SN Plus
API approval SP

BMW approval LONGLIFE-04

CHRYSLER MS 11106

FIAT 9.55535-S1

FIAT 9.55535-S3

FORD WSS-M2C917-A

GM dexos 2

GM dexos 1™ Gen 2

HYUNDAI

IVECO 18-1811 Classe SC1

KIA

MB approval 229.31
MB approval 229.51
MB approval 229.52

OPEL approval OV 040 1547 - D30
OPEL approval OV 040 1547 - G30

 OPEL
 GM-LL-A-025

 OPEL
 GM-LL-B-025

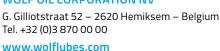
 RENAULT
 RN 0700

 RENAULT
 RN 0710

 VW
 505 00

 VW
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## **TYPICAL CHARACTERISTICS**

Test	Method	Unit	Average results	
Density at 15°C	ASTM D4052	g/ml	0.853	
Kinematic viscosity at 40°C	ASTM D445	mm²/s	68.6	
Kinematic viscosity at 100°C	ASTM D445	mm²/s	12.1	
Viscosity index	ASTM D2270		175	
B.N. (HCLO4 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.

