

## SYNTULA 5W30 C3 GM DEX2

**SYNTULA 5W30 C3 GM DEX 2** is a universal, synthetic fuel economy motor oil developed according the most recent technology and based on specially selected base oils with a high natural viscosity index. With the addition of a well-balanced choice of advanced additives the following properties are obtained:

- Lower fuel consumption
- High and very stable viscosity index
- High resistance against shearing
- A fast cold start
- A safe lubrication film at very high temperatures
- Reduced formation of combustion ashes
- Very good detergency and dispersion
- Very strong protection against wear, corrosion and foaming

**SYNTULA 5W30 C3 GM DEX 2** meets the following specifications:

- ACEA C3-12 / ACEA C2\*
- API SN/CF
- MB-Approval 229.51
- VW 502.00/505.00/505.01
- GM-Approval : DEXOS 2
- BMW:LONGLIFE-04

### APPLICATIONS :

This universal, fuel saving synthetic motor oil, is specially developed for passenger car unit injector diesel engines. Moreover this lubricant is very suitable for use in petrol and diesel engines, with or without turbo-charging. 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. This product meets the requirements of several OEM's and thus has a wide application. C2\* meets all engine protection requirements of ACEA C2

### TYPICAL CHARACTERISTICS :

<i>Test</i>	<i>Method</i>	<i>Unit</i>	<i>Average result</i>
<i>SAE-class</i>			<i>5W30</i>
<i>Density at 15°C</i>	D4052	<i>kg/l</i>	<i>0,851</i>
<i>Viscosity at -30°C</i>	D445	<i>mPa.s</i>	<i>6000</i>
<i>Viscosity at 40°C</i>	D445	<i>mm<sup>2</sup>/s</i>	<i>69,1</i>
<i>Viscosity at 100°C</i>	D445	<i>mm<sup>2</sup>/s</i>	<i>12,3</i>
<i>Viscosity index</i>	D2270		<i>178</i>
<i>Flash point COC</i>	D92	<i>°C</i>	<i>230</i>
<i>Pour point</i>	D6892	<i>°C</i>	<i>-36</i>
<i>TBN</i>	D2896	<i>mg KOH/g</i>	<i>7,4</i>
<i>Sulfated ash</i>	D874	<i>massa %</i>	<i>0,78</i>

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

Product code: ARV103