



## **Dexos 0w/20 & 5w/30 Full Synthetic**

ILSAC GF-5 / API-SN Plus-RC

Dexos Full Synthetic is a new Generation formulation for a new Generation of automobile. Blended with only premium full synthetic base stocks and advanced additive technology to provide the latest protection against Low-Speed Pre-Ignition even in the most advanced turbo charged applications. Dexos Full Synthetic is the only GM Approved motor oil for 2011 and newer model gasoline engine cars and trucks and supersedes GM-LL-A-025, GM6094M, and GM4718M.

Dexos Full Synthetic exceeds the performance requirements of API's Resource Conserving "SN" and car manufacturers' ILSAC GF-5 classification as well as all prior classifications providing the latest technology in fuel economy standards while also maintaining best in class wear control, cleanliness, protection against sludge, and oxidation control.

Dexos Full Synthetic was developed in part to provide better vehicle performance as well as low speed pre-ignition (LSPI) protection, particularly for small displacement turbo-charged engines. High quality synthetics like

Dexos Full Synthetic motor oil allow turbo-charged and Gasoline Direct Inject Engines (GDI) that experience LSPI to safely maintain their efficiency and fuel economy performance.

### **FEATURES**

Low Speed Pre-Ignition (LSPI)

- Excellent Fuel Economy
- Maximize Horsepower
- Extreme Condition Performance
- Engine Cleanliness

Extremely low volatility providing extended drain protection

### **RECOMMENDATIONS**

Dexos Full Synthetic exceeds all the following performance requirements or OEM specifications:

Dexos1

GMW16181

BMW LL-OI

Ford M2C946-B1

API SN Plus and all prior classifications

GMW17332

Chrysler MS-6395  
Ford M2C947-B1

IL-SAC GF-5 and prior classifications  
GM6094M  
Fiat H2, M2, N2  
Honda/Acura HTO-06

ACEA A5/B5- 16  
GMWI 6076  
Ford M2C946-A

GMW16182  
GM4718M  
Ford M2C947-A

SAE Grade	0W-20	5W-30
Viscosity @ 40 °C, cSt	42.76	63.15
Viscosity @ 100 ° C, cSt	8.1	11.2
Viscosity Index	168	175
Pour Point, °c	-51	-48
HTHS @	2.6	2.9
Flash Point, °c (COC)	200	210
NOACK Volatility	<13%	< 13%

The above characteristics are typical of current production. While production will conform to specification, slight variations may occur and do not affect performance.

#### **Special Handling, Notices, or Warnings**

Avoid contact with skin. Rinse with soap and water immediately after skin contact.

This product is unlikely to present and significant health hazards. Dispose of used oil properly.