

## ADVANTAGE SYNTHETIC BLEND SN/SN PLUS/GF-5 PASSENGER CAR ENGINE OILS

### OVERVIEW

**ADVANTAGE SYNTHETIC BLEND SN/SN PLUS/GF-5 PASSENGER CAR ENGINE OILS** are specially formulated using synthetic and Group II base oils plus high performance additive packages to provide superior performance in gasoline fueled, flex-fueled, and GDI turbo-boosted engines. These oils are manufactured with the latest technology to provide protection against LSPI (Low-Speed Pre-Ignition), an engine event that can cause premature wear and, in some instances, catastrophic engine failure. Designed to provide excellent oxidation stability and low temperature properties to ensure protection during cold starts, ADVANTAGE SYNTHETIC BLEND SN/SN PLUS/GF-5 PASSENGER CAR ENGINE OILS exceed the requirements of ILSAC GF-5 and are "Resource Conserving".

#### **FEATURES & BENEFITS**

ADVANTAGE SYNTHETIC BLEND SN/SN PLUS/GF-5 PASSENGER CAR ENGINE OILS are uniquely formulated to help extend engine life, protect against sludge and engine wear, inhibit secondary cylinder spark occurrences (lspi), and have high detergency to prevent the formation of harmful deposits. ADVANTAGE SYNTHETIC BLEND SN/SN PLUS/GF-5 PASSENGER CAR ENGINE OILS contain friction-reducing additives that allow them to be certified as api sn/sn plus resource conserving to provide better fuel economy.

### APPLICATIONS

**ADVANTAGE SYNTHETIC BLEND SN/SN PLUS/GF-5 PASSENGER CAR ENGINEOILS** protect and enhance today's modern engines utilizing GDI (gas direct injected) fuel systems and turbo boosts. These fluids are recommended for most all modern passenger cars and light duty trucks and are backwards compatible with most engines. Always refer to your owner's manual for your recommended viscosity grade.

### SPECIFICATIONS

# API SN, SN Plus, SM, SL, SJ • ILSAC GF-5 • (SAE 5W-20) Ford WSS-M2C945-A • Ford WSS-M2C945-B1• (SAE 5W-30)Ford WSS-M2C946-A • Ford WSS-M2C946-B1 • GM 6094M

### TYPICAL PROPERTIES

PRODUCT CODES	747	748	749
SAE Viscosity Grade	5W-20	5W-30	10W-30
Viscosity, cSt @ 100°C	8.0	9.8	10.3
Viscosity, cSt @ 40°C	47.0	60.7	62.5
Viscosity Index	141	163	158
Pour Point, °C	-41	-41	-32
Flash Point,°C	230	230	230
Calcium, Wt. (%)	0.136	0.136	0.136
Phosphorous, Wt. (%)	0.075	0.075	0.075
Zinc, Wt. (%)	0.082	0.082	0.082



The data and OEM specifications listed are to the best of our knowledge accurate. This information listed is typical data and should not be considered a product standard nor a standard upon which acceptance or rejection of delivered product is to be based. It is the owner's responsibility to consult their equipment owner's manual and select the proper lubricant and viscosity grade for give application. This data is subject to change without notification.