# Super S<sup>®</sup> SuperSyn™ Full Synthetic dexos™1-Gen 3



SAE OW-20 API SP/ GF-6A

Super S<sup>®</sup> SuperSyn<sup>™</sup> Full Synthetic dexos<sup>™</sup> 1-Gen 3 is formulated with only premium full synthetic base stocks and advanced additive technology to provide the latest protection against Low Speed Pre-Ignition (LSPI) even in the most advanced turbo charged applications. Super S<sup>®</sup> dexos<sup>™</sup>1-Gen 3 motor oil allows turbo-charged and Gasoline Direct Inject Engines (GDI) that experience LSPI to safely maintain their efficiency and fuel economy performance and is the only GM Approved motor oil for

2011 and newer model gasoline engine cars and trucks and supersedes GM6094M, and GM4718M.

#### Super S<sup>®</sup> SuperSyn<sup>™</sup> Full Synthetic dexos<sup>™</sup>1-Gen 3

provides over 10% better fuel economy over traditional motor oils exceeding the performance requirements of API's Resource Conserving "SP" and car manufacturers' ILSAC GF-6A classification as well as all prior classifications providing the latest technology in fuel economy standards while also maintaining robust wear control, cleanliness, protection against sludge, and oxidation control.

Extended drain capable, Super S<sup>®</sup> SuperSyn<sup>™</sup> Full Synthetic dexos<sup>™</sup>1-Gen 3 was developed in part to keep your engine running longer. High quality synthetics like Super S<sup>®</sup> SuperSyn<sup>™</sup> Full Synthetic dexos<sup>™</sup>1-Gen 3 helps protect engines from loss of power caused by sludge and deposit build up. Super S<sup>®</sup> dexos<sup>™</sup>1-Gen 3 keeps engines up to 60% cleaner than required by industry standards.

#### FEATURES/BENEFITS

- Specifically designed to combat Low Speed Pre-Ignition (LSPI)
- Protection for small displacement **Turbo-Charged GDI Engines**
- Robust protection against sludge and piston deposit
- Latest technology in fuel economy; "Resource Conserving" approved
- Industry leading high temperature deposit control
- Extremely low volatility providing extended drain protection
- All new viscosity control and sheer technology maintains horsepower

#### **APPLICATIONS/APPROVALS**

Recommended for use in applications calling for:

API SP and all prior classifications ILSAC GF-6A and prior classifications

Chrysler MS-6395 GMW17332,GMW16182,GM4718M, GM6094M,GMW16076,GMW16181 Ford WSS-M2C960-A1 (SAE 5W-20) Ford WSS-M2C961-A1 (SAE 5W-30) Ford WSS-M2C962-A1 (SAE 0W-20) Ford WSS-M2C963-A1 (SAE 0W-30) Ford WSS-M2C945-B1 (SAE 5W-20) Ford WSS-M2C946-B1 (SAE 5W-30) Ford WSS-M2C947-B1 (SAE 0W-20) Ford WSS-M2C953-B1 (SAE 0W-30) Honda/Acura HTO-06

Generation 3 dexos 1<sup>™</sup> engine oils show considerable improvements in the areas of fuel economy, deposit formation in TGDi engines, and eliminating LSPI events. Super S<sup>®</sup> SuperSyn<sup>™</sup> Full Synthetic dexos<sup>™</sup>1-Gen 3



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## **TYPICAL CHARACTERISTICS**

SuperS <sup>®</sup> SuperSyn™ dexos™1-Gen 3		
PROPERTIES	TEST METHOD ASTM D-	TYPICAL RESULTS
SAE Viscosity Grade		0W-20
Flash Point <sup>o</sup> C	92	225/437
Pour Point <sup>o</sup> C	97	-45/-49
Viscosity @ 40°C @ 100°C	445	44.2 8.4
Viscosity Index	2270	171
TBN		7.8
Color		2.8

The above characteristics are typical of current production. While production will conform to Smitty's specification, slight variations may occur and do not affect performance. For a complete list of applications, contact your SuperS® Representative.

### **PRODUCT NUMBERS**

0W-20	Pkg Size	
SUS 797	6/1QT	
SUS 79705	3/5QT	
SUS 6797	6gal	
SUS 797-55	55gal	
SUS 797 TOTE	TOTE	
SUS 797 BULK	BULK	

Brand License number for Super S SuperSyn<sup>™</sup> dexos<sup>™</sup>1 Gen3 Full Synthetic SAE 0W-20 is: D330BAEB016

#### 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.