Technical Product Information

GOLDEN STALLION

www.usglobalpetroleum.com 773-376-9660

Full Synthetic SAE OW-20 Motor Oil

Golden Stallion dexos1[™] GEN 2 Full Synthetic SAE 0W-20 Motor Oil is formulated from select low-friction, full synthetic base stocks and an advanced technology additive system licensed by General Motors to meet their Global Engine Oil Specification. It provides excellent oxidation stability, superior resistance to sludge formation and varnish deposits, reduces friction and wear at start-up. Golden Stallion dexos1[™] GEN 2 Full Synthetic Motor Oil is recommended for turbo-charged and high-powered passenger car, truck, sport utility vehicle and other mobile and stationary engines.

Golden Stallion dexos1[™] GEN 2 Full Synthetic SAE 0W-20 Motor Oil meets or exceeds stringent GM dexos1[™] GEN 2 requirements, ILSAC GF-6A and American Petroleum Institute (API) Resource Conserving SP service classification as well as all earlier API categories. Golden Stallion dexos1[™] GEN 2 Full Synthetic SAE 0W-20 Motor Oil has been field tested to be comparable to most American, Asian and European manufacturers' standards including GM 6094M, Chrysler MS6395, Ford WSS-M2C947A, and many other OEM's specifications where a full synthetic API SP motor oil is recommended.

Benefits and Applications

- Maximum full synthetic dexos1[®] GEN 2 protection
- · Lower pour point reduces start-up wear during cold weather
- Enhanced oxidative stability, emission system and wear protection
- Superior resistance to sludge and varnish deposit formation

SAE GRADE	dexos1™	0W-20
API SERVICE		SP/GF-6A
API Gravity	ASTM D287	35.88
Flash Point, COC °C/°F	ASTM D92	235 / 455
Pour Point, °C/°F	ASTM D97	-51 / -59.8
Viscosity @ 40°C, cSt	ASTM D445	42.76
Viscosity @ 100°C, cSt	ASTM D445	8.106
Viscosity Index	ASTM D2270	166
CCS, mPa-sec °C max	ASTM D5293	6200 @ -35
Total Base No. TBN	ASTM D2896	8.1

OW-20 Typical Characteristics - V210802

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.

HANDLING AND SAFETY INFORMATION - Refer to GOLDEN STALLION (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.



API SP ILSAC GF-6A

GM 6094M, Chrysler MS6395, Ford WSS-M2C947A



