



PRODUCT DATA SHEET

VENOS - SAE 80W90 API GL-5 LSD GEAR OIL SYNTHETIC BLENDED

DESCRIPTION

VENOS SAE 80W90 API GL-5 LSD GEAR OIL-SYNTHETIC BLENDED is a robust lubricant engineered for manual transmissions and differentials. With a viscosity grade of 80W90, it ensures reliable wear protection, thermal stability, and smooth gear operation. Ideal for diverse automotive applications, enhancing overall performance and longevity.

APPLICATIONS

SAE 80W90 GEAR OIL is designed for manual transmissions, differentials, and gear systems in various vehicles. Its application ensures optimal lubrication, wear protection, and smooth operation, enhancing overall performance and longevity in a range of automotive and industrial settings.

FEATURES AND ADVANTAGES

- Superior thermal stability
- Maximum protection, anti-shudder additive technology
- Maintains cleanliness and protect against corrosion

PRODUCT PERFORMANCE CLAIM

- API GL-5 LSD
- MIL-L-2105 B/C/D
- AIST 224
- AGMA 250.04
- DIN 51517-3
- MACK GO-J
- MT-1
- US STEEL 224



TECHNICAL DATA PROPERTIES

TEST PARAMETER	METHOD	UNIT	RESULT
Color	ASTM D1500	-	2.0
Density @ 15°C	ASTM D4052	kg/m ³	0.875
Kinematic Viscosity @ 100°C	ASTM D7042	mm ² /s	15.3
Flash Point	IP523	°C	200
Pour Point	ASTM D97	°C	-16

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

