

PRODUCT DATA SHEET

MAG SILK 8000 SAE 20W-50 GASOLINE ENGINE OIL

MAG SILK 8000 SAE 20W-50 is a multi-grade high performance gasoline engine oil, formulated to perform in all driving conditions, from mild to severe. Silk 8000 offers control of piston and ring deposits, removing sludge and keeping the valve train, crankcase and oil filter clean. It creates good sealing between the piston and cylinder, protects the engine at different temperatures, and maintains optimum viscosity for the best engine performance. Silk 8000 provides excellent wear control to protect the engine in different weather conditions and harsh applications, shielding the engine in cold weather start-up and hot weather environments.

Features & Benefits:

- 1. Protection Against Engine Wear & Tear
- 2. Battles Deposits & Sludge Formation
- 3. Smooth Cold Weather Start-up
- 4. Good Oxidation Stability
- 5. Good Thermal Stability
- 6. Anti-rust and Anti-corrosion Properties

Specification:

Performance Level API: SL/CF, MIL-L-2104E, ACEA A3-98 B3-98/E-3

Meets Requirements: MB 229.1, VW 505.00

Application Of Use:

MAG SILK 8000 SAE 20W-50 is recommended for naturally aspirated and multi-valve fuel injected high performance gasoline engines. Appropriate for passenger cars, SUVs, vans and light commercial vehicles. Used in all gasoline engines where the manufacturer recommends API SL or earlier specifications.

Physical Characteristics	Test Method	Typical Value
SAE Grade		20W-50
Density @ 15°C Kg/L	ASTM D-1298	0.894
Kinematic Viscosity, cSt At 40°C cSt At 100°C cSt	ASTM D-445 ASTM D-445	165 18.6
Viscosity Index	ASTM D-2270	127
Apparent Viscosity @-15°C	ASTM D-5293	9000
Flash Point, COC, °C	ASTM D-92	230
Pour Point, °C	ASTM D-97	-27
TBN, mg KOH/g	ASTM D-2896	8

Note: All figures may vary slightly.

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