



GLOBALUBE

TECHNICAL DATA SHEET

SAE 5W30 Fully Synthetic

DESCRIPTION

SAE 5W30 is a versatile motor oil with a viscosity grade of 5W30, ensuring optimal engine lubrication and efficient cold starts. The "Fully" designation indicates a fully synthetic formulation, offering superior protection, stability, and performance across a wide range of temperatures and driving conditions.

FEATURES AND ADVANTAGES

- Improve fuel economy
- Extends oil lifespan
- Reduce emission



PRODUCT PERFORMANCE CLAIMS

-API SP/SN/SN PLUS/ SM/SL/SJ/ILSAC GF-6A
-ACEA A3/B4-12, ACEA C3-10
-MIL_L_4615D & CID A-A-52039B, FORD WSS-M2C947-A, CHRYSLER MS6395-H, MB 229.1, VW 505.00 FIAT 9.55535.D2
-MITSUBISHI, NISSAN, MAZDA, SUZUKI, TOYOTA, HONDA /ACURAHTO-6

PARAMETER	METHOD	UNIT	TYPICAL RESULT
Sae Grade	-	-	5W-30
Density At 15°C	ASTM D4052	g/ml	0.855
Viscosity At 100 °C	ASTM D445	cSt	12.1
Viscosity At 40 °C	ASTM D445	cSt	70
Viscosity At -30 °C	ASTM D5293	cP	6600 max
Viscosity Index	ASTM D2270	-	170
Flash Point ,Open Cup	ASTM D92	°C	210 min
Pour Point	ASTM D97	°C	-39
T.B.N.	ASTM D2896	mg KOH/g	7.2
Bosch Injector Shearing : Viscosity At 100 °C After Shearing	CEC L-14-93	cSt	9.3 min
Noack Volatility,1 h at 250 °C	CEC L-40-93	% in weight	10 max

***VALUES SHOWN HERE ARE TYPICAL AND MAY VARY**

HEALTHY AND SAFETY

Based on available information, no adverse health effects are expected when this product is used for its intended applications and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS requests are available through your sales contract office or via the Internet. This product should not be used for purposes other than its intended use. If handling used products, take care to protect the environment.

