



GLOBALUBE

TECHNICAL DATA SHEET

SAE 5W20 Fully Synthetic

DESCRIPTION

SAE 5W-20 fully synthetic motor oil is a premium lubricant engineered for modern engines. With a balanced viscosity, it enhances fuel efficiency, ensures rapid cold starts, and provides robust protection against wear and deposits. Meeting industry standards, this fully synthetic oil contributes to overall engine performance and longevity.

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-20
Density @ 15°C	ASTM D4052	g/ml	0.85
Viscosity At 100 °C	ASTM D445	cSt	8.3
Viscosity At 40 °C	ASTM D445	cSt	48
Viscosity Index	ASTM D2270	-	149
Flash Point (COC)	ASTM D92	°C	245
Pour Point	ASTM D97	°C	<-39
T.B.N	ASTM D2896	mg KOH/g	7.3

***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.

