



GLOBALUBE

TECHNICAL DATA SHEET

SAE 0W20 Fully Synthetic

DESCRIPTION

SAE 0W20 oil is a low-viscosity, fully synthetic motor oil designed for optimal fuel efficiency and cold-start performance. It provides excellent lubrication, reduces friction, and offers enhanced engine protection. Ideal for modern, fuel-efficient gasoline engines, it maintains viscosity across a wide temperature range.

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	-	-	0W-20
Density At 15 °C	ASTM D4052	g/ml	0.85
Viscosity At 100°C	ASTM D445	cSt	8.3
Viscosity At 40 °C	ASTM D445	cSt	43
Viscosity Index	ASTM D2270	-	170
Flash Point (COC)	ASTM D92	°C	225
Pour Point	ASTM D97	°C	<-39
T.B.N	ASTM D2896	mg KOH/g	7.3

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.

