



**GLOBALUBE**

## TECHNICAL DATA SHEET

# SAE 0W16 Fully Synthetic

### DESCRIPTION

SAE 0W-16 fully synthetic motor oil is an advanced lubricant formulated for modern engines. Combining a low-viscosity profile with fully synthetic technology, it enhances fuel efficiency, ensures quick cold starts, and provides superior engine protection. Meeting industry standards, it offers optimal performance and reduced environmental impact.

### 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-16
Density @ 15°C	ASTM D4052	g/cm <sup>3</sup>	0.84
Viscosity At 100 °C	ASTM D445	cSt	7.2
Viscosity At 40 °C	ASTM D445	cSt	36
Viscosity Index	ASTM D2270	-	164
Flash Point (COC)	ASTM D92	°C	225
TBN	ASTM D2896	mg KOH/g	7.3
Pour Point	ASTM D97	°C	<-39

**\*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.

