TECHNICAL DATA SHEET



OWS Synthotec SAE 0W-20

Premium Fully Synthetic Fuel Economy Engine Oil

Product Description:

OWS Synthotec SAE 0W-20 is a premium multigrade fully synthetic engine oil with lowered viscosity for enhanced fuel economy properties. It protects against friction, heat and corrosion keeping engines healthy and efficient. Specially selected PAO synthetic base stocks and OWS Überclean® additives reduce carbon and sludge build-up even under severe driving conditions. Optimally suited for hybrid vehicle and other modern vehicles requiring an extremely low viscosity engine oil.

Specifications:

ACEA A5 / B5; API SN / CF

Typical Properties:

SAE Grade: 0W20

Test	Method	Unit	Result
Density @ 15°C	ASTM D4052-09	kg/L	0.845
Kinematic Viscosity @40°C	ASTM D445-10	cSt	45.8
Kinematic Viscosity @100°C	ASTM D445-10	cSt	8.5
Viscosity Index	ASTM D2270-04		164
Flash Point, COC	ASTM D92-05a (10)	°C	236
Pour Point	ASTM D97-09	°C	- 44
Base Number	ASTM D2896-07a	mg KOH/g	10.5

Typical properties are typical of those obtained with normal production tolerance and do no constitute a specification. All the information contained in this document is considered accurate as of date of printing and no warranty of representation, expressed or implied is made as to the accuracy of the data and information in this publication. The information contained herein is subject to change without notice.