

PRODUCT DATA SHEET

ENEOS SUSTINA - PREMIUM SYNTHETIC MOTOR OIL

DESCRIPTION

ENEOS SUSTINA Motor Oil is an ultra premium, fully synthetic motor oil formulated from JX Nippon Oil & Energy's proprietary W BASE technology. ENEOS SUSTINA offers an extremely high VI (viscosity index), maintaining a very stable oil viscosity over a wide temperature range. This technology allows ENEOS SUSTINA to remain very fluid at cold temperatures, reducing internal engine drag and improving fuel economy up to 2% compared to currently available fuel conserving GF-5 oils of the same viscosity. ENEOS SUSTINA also utilizes the sulfur-free characteristics of ZP additive chemistry, reducing the formation of detergent destroying sulfuric acid, keeping your engine cleaner and running longer. AVAILABLE IN SAE 0W-20, 5W-30, and 0W-50 VISCOSITY GRADES

APPLICATION

ENEOS SUSTINA Motor Oil exceeds API SN. Additionally, ENEOS SUSTINA 0W-20 and 5W-30 exceed ILSAC GF-5 for Gasoline Engine Oils. ENEOS SUSTINA Motor Oil exceeds the service fill requirements of Toyota, Honda, and other OE manufactures where an SAE 0W-20, 5W-30 or 0W-50 motor oil is specified.

- ENEOS SUSTINA 0W-20 and 5W-30 are recommended for gasoline engine vehicles where SAE 0W-20/5W-30 and 5W-30 grades are required by the manufacturer.
- ENEOS SUSTINA 0W-50 is recommended for modified gasoline engines utilizing turbo chargers and other methods of forced induction.

TYPICAL PROPERTIES

SAE GRADE		0W-20	5W-30	0W-50
Density, g/cm ³ @ 15oC (60oF)	D4052	0.842	0.848	0.845
Color, ASTM	D1500	L4.0	L4.0	L4.5
Flash Point (COC), oC	D92	226	238	224
Pour Point, oC	D97	-45	-45	-47
Kinematic Viscosity				
mm ² /s @ 40 oC	D445	32.7	51.5	96.4
mm ² /s @ 100 oC	D445	7.9	10.3	17.3
Viscosity Index	D2270	229	194	199
TAN, mgKOH/g	D664	2.1	2.3	2.0
TBN, mgKOH/g	D2896	11.6	11.6	11.2
CCS	D5293	3650 @ -35 C	3300 @ -30 C	5790 @ -35 C
MRV	D4684	9630 @ -40 C	8780 @ -35 C	30000 @ -40 C
NOACK	D5800	13	11	11
HT/HS	D4683	2.6	3.1	4.0

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 **ENEOS** is the corporate brand name of JX Nippon Oil & Energy Corporation, the largest oil company in Japan. ENEOS brand motor oil is developed to exceed the highest standards of the automotive industry. ENEOS product ranges from motor oil that offers optimal performance protection under the most extreme temperature variations, to ecologically friendly motor oil that provides superior fuel saving capacity. For more information please visit www.eneos.us.