

PRODUCT DATA SHEET

ENEOS 5W-40 FULLY SYNTHETIC MOTOR OIL

DESCRIPTION

ENEOS 5W-40 FULLY SYNTHETIC MOTOR OIL is formulated from 100% synthetic base oil, providing superior thermal and oxidation breakdown resistance. This oil is formulated to meet many requirements for European Gasoline and Diesel engine automakers. ENEOS 5W-40 FULLY SYNTHETIC MOTOR OIL contains a carefully balanced blend of additives that help keep the engine clean, protecting vital engine parts from wear and reducing internal friction.


APPLICATION

ENEOS 5W-40 FULLY SYNTHETIC MOTOR OIL exceeds API Service SN and CF for Gasoline and Diesel engine use. ENEOS 5W-40 FULLY SYNTHETIC MOTOR OIL also meets the requirements for ACEA A3/B4-08, Mercedes MB 229.3, Volkswagen 502.00 and 505.00, Porsche and Renault Nissan 710/700.

TYPICAL PROPERTIES

SAE GRADE		5W-40
Density, g/cm ³ @ 15C (60F)	D4052	0.856
Color, ASTM	D1500	L3.5
Flash Point (COC), C	D92	229
MRV	D4684	27800 @ -35C
Pour Point, C	D97	-36
CCS	D5293	6100 @ -30C
NOACK Volatility	D5800	11
Kinematic Viscosity		
mm ² /s @ 40 C	D445	89.58
mm ² /s @ 100 C	D445	14.83
Viscosity Index	D2270	174
TAN, mgKOH/g	D664	2.63
TBN, mgKOH/g	D2896	9.22

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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.