

## PRODUCT DATA SHEET

### ENEOS RACING STREET 0W-50

#### DESCRIPTION

**ENEOS RACING STREET** motor oil is advanced, fully synthetic engine oils designed to exceed general synthetic oil in every aspect; from using a higher quality base oil to employing a premium mix of additives developed in collaboration with all the major Japanese automakers. As a result, **ENEOS RACING STREET** maximizes horsepower while offering oil film retention, oxidation stability and anti-wear properties under high temperatures and pressure.

**ENEOS RACING STREET 0W-50** utilizes 100% PAO (poly alpha-olefin) fully synthetic base oil. This gives the product incredibly high performance in comparison to general synthetic base oils, with fast start-up and superior engine component protection.

#### APPLICATION

**ENEOS RACING STREET 0W-50** is aimed at every type of motorsport, including drift, stock car, rally, autocross, Time Attack and more racing series where owners drive their street cars on the track.


#### WARRANTY & PROTECTION REQUIREMENTS

**ENEOS RACING STREET 0W-50** is a product approved as SN by API standards which meets or exceeds passenger car and light truck manufacturer's warranty requirements for the protection of gasoline engines where API SN, SM/SL/SJ or SH is required.

#### TYPICAL PROPERTIES

Test	Method	ENEOS RACING STREET 0W-50
Appearance	Visual	Clear
Density (15°C) g/cm <sup>3</sup>	D4052	0.841
Flash point (COC) °C	D92	238
Kinematic viscosity		
(40°C) mm <sup>2</sup> /s	D445	135.3
(100°C) mm <sup>2</sup> /s	D445	21.4
HTHS (150°C) mPa-s	D4683	4.7
Viscosity index	D2270	190
CCS viscosity (-35°C) mPa-s	D5293	5,600
Pour point °C	D5950	-63
TAN mgKOH/g	D664	2.1
TBN (HClO <sub>4</sub> method) mgKOH/g	D2896	6.9
Foaming prevention, ml/ml	Seq. II D892	10/0
NOACK 250°C, 1Hr	D5800	11.5
Element Analysis mass%	P D4951	0.07
	Zn D4951	0.09

Revised 04/18

 **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](http://www.eneos.us).