

PRODUCT DATA SHEET

ENEOS RACING STREET 0W-20

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-20** uses Group 3+ base oil, which is particularly suited to cold starts in colder temperatures, yet will also protect during multiple hot starts at the race track.

APPLICATION

ENEOS RACING STREET 0W-20 is suitable for 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. It is especially suited for short tracks and courses, where frequent cornering can stress components without necessarily reaching ultra-high temperatures.

WARRANTY & PROTECTION REQUIREMENTS

ENEOS RACING STREET 0W-20 is a product approved as SN/RC 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 as well as ILSAC GF-5, GF-4/GF-3/GF-2 is required.

TYPICAL PROPERTIES

Test	Method	ENEOS RACING STREET 0W-20
Appearance	Visual	Clear
Density (15°C) g/cm ³	D4052	0.844
Flash point (COC) °C	D92	224
Kinematic viscosity		
(40°C) mm ² /s	D445	28.6
(100°C) mm ² /s	D445	7.3
HTHS (150°C) mPa-s	D4683	2.7
Viscosity index	D2270	239
CCS viscosity (-35°C) mPa-s	D5293	3,400
Pour point °C	D5950	-51
TAN mgKOH/g	D664	2.3
TBN (HClO ₄ method) mgKOH/g	D2896	6.6
Foaming prevention, ml/ml	Seq. II	10/0
NOACK 250°C, 1Hr	D5800	12.0
Element Analysis mass%	P	0.07
	Zn	0.10
	Mo	0.09

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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.