

# **Product Information**



# **ENEOS X PRIME SP/C3**

## Highest Quality, Fully Synthetic and Fuel efficiency lubricant

ENEOS X PRIME SP/C3 brings the most advanced technology and highest quality specification standards in premium engine oils especially formulated for a wide range of modern gasoline and diesel engines. This "made in Japan" newest and highest quality range in ENEOS product line delivers an excellent driving experience through a significant reduction in engine noise and vibration and guarantees the car's original performance, with excellent fuel efficiency and acceleration. With C3 Specifications engine oil, ENEOS X PRIME SP/C3 offers a winning combination of enhanced engine protection, cleaner operation, and compliance with the latest emission standards.

#### **SPECIAL FEATURES**

### 1. Originally fully synthetic technology

ENEOS X PRIME SP/C3 engine oils have been engineered with the ENEOS proprietary technology of WBASE oil. The WBASE offers the world's highest quality level with top range viscosity index, greater than the conventional fully synthetic base oils. This means that the viscosity change of those oils associated with the engine temperature change is substantially smaller. Therefore, the oil can offer low viscosity and low flow resistance in the engine already at low temperatures and during cold start. In addition. pressure-viscosity since coefficient is lower than conventional base oils, it can greatly reduce the viscosity resistance especially at high pressure points. ENEOS X PRIME SP/C3 exhibits exceptionally high acceleration performance improved by up to 5% compare to conventional products. ENEOS X PRIME SP/C3 also demonstrates a significant friction reduction in a wide range of temperatures from low to high due to unique compounding technology of additives. By reducing the noise and vibration inside the engine, the ride

comfort has been greatly improved compared to conventional oils.

#### 2. Superior performance

ENEOS X PRIME SP/C3 with C3 specifications are known for superior performance in modern vehicles. ENEOS X PRIME SP/C3 are designed to meet the stringent requirements of the latest engine technologies, providing excellent protection and cleanliness. Advanced formulation from Japan ensures optimal lubrication and minimizes deposits and sludge buildup, contributing to extended engine life and improved fuel efficiency. ENEOS X PRIME SP/C3 is a top choice for high performance automobiles.

#### **RECOMMENDATIONS & SPECIFICATIONS**

- ACEA C3
- API SP

#### **APPLICATION**

The experience and know-how of ENEOS as OEM supplier has followed the development of ENEOS X PRIME Series as a range of advanced technology lubricants meeting the needs of latest generation engines – offer true OEM performance.

Designed for gasoline and diesel vehicles where the manufacturers recommend ACEA C3, API SP 5W-30 Lubricants. Please follow the owner's manual.

#### **CONTAINERS**

1L, 4L

### TYPICAL PROPERTIES OF ENEOS X PRIME SP/C3

SAE Grade	5W-30	5W-40
API Performance Grade	SP	SP
ILSAC	GF-6A	
ACEA	C3	C3
Color	L3.5	L3.5
Density (15°C), g/cm <sup>3</sup>	0.8491	0.8526
Kinematic viscosity		
(40°C), mm <sup>2</sup> /s	69.51	85.51
(100°C), mm <sup>2</sup> /s	11.83	14.43
Viscosity index	167	176
Flash point (COC), °C	230	230
Pour point °C	-45	-45
Acid number, mgKOH/g	1.68	1.68

Note: The typical properties may be changed without notice (November 2024)

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