



# ENEOS X ULTRA 0W-20 SP

## FULLY SYNTHETIC MOTOR OIL

**Material Code: EMA2201**

**ENEOS X Series** brings the advanced technology and highest quality specification standards together in the premium engine oils especially formulated for the latest generation of cars. The new range in ENEOS product line meets highest emission norms and fuel saving standards, extends engine life through reduced sulphur content and helps preventing low-speed pre-ignition (LSPI) events.

**ENEOS X ULTRA 0W-20** is the advanced, modern and 100% fully-synthetic, fuel economy motor oil specially designed for low viscosity, low carbon emission, engines in petrol cars, Hybrid Electric Vehicles (HEV) and Plug-in Hybrid Electric Vehicles (PHEV) engines, turbocharged or naturally aspirated, direct or indirect injection, for which the use SAE 0W-20 motor oil has been prescribed by the manufacturer. This oil is ideal for start-stop engines.

### ❖ SPECIAL FEATURES

#### 1. Outstanding high- temperature Oxidation Stability and coking Resistance

This oil with exceptional formulation has outstanding high-temperature oxidation stability & coking resistance, essential for protecting turbo rotors that are operated at high temperatures & Speeds.

#### 2. Superior Protection

ENEOS X 0W-20 ULTRA provides outstanding overall engine protection. It is formulated with high-performance fully-synthetic base oils with balanced additives to exceed latest and toughest industry's standards for extended engine life, engine cleanliness delivering cold-weather, low temperature as well as heat transfer capabilities.

#### 3. Advantages through Performance

ENEOS X 0W-20 ULTRA maintains a strong oil film even at high temperatures, speed & loads. Its anti-ware protection is particularly effective in the drive trains of overhead cam systems, where the lubrication conditions are especially severe. This motor oil also has superb thermal and oxidation stability, so it maintains excellent engine cleanliness by suppressing sludge formation, which can cause engine seizures and pump clogging.

#### 4. Low – Viscosity & Fully Synthetic

The low viscosity of 0W-20 engine oil is certified by API SP and ILSAC GF-6A, which means it offers far enhanced fuel economy performance but also extended drain intervals, piston/rings cleanliness, seals compatibility

### ❖ PERFORMANCE LEVEL

API - SP  
ILSAC - GF-6A

### ❖ APPLICATIONS.

Designed for latest gasoline engine passenger cars, Hybrid and Petrol Electric Hybrid vehicles where manufacturers recommend a SAE 0W-20 viscosity engine oil. Please follow the owner's manual.

### ❖ TYPICAL PROPERTIES

SAE Viscosity Grade Quality Grade	0W-20 SP
Appearance	CLEAR
Density (15°C), g/cm <sup>3</sup>	0.8456
Flash Point (COC), °C	226
Kinematic Viscosity (40°C), mm <sup>2</sup> /s	42.58
(100°C), mm <sup>2</sup> /s	8.19
Viscosity Index	170
Pour Point, °C	-42
TBN (HCL), mg KOH/g	6.63
Colour (ASTM)	L3.0

**Note: The Typical Properties may be changed without notice.**

### ❖ PACK SIZE

1L, 4L,208L



## Handling Precautions

▼ Follow these precautions when handling this product.

<b>Composition:</b>	Base Oil, Thickener, Additives
<b>Precautionary pictograms:</b>	Not applicable
<b>Signal word:</b>	Not applicable
<b>Hazard Statement:</b>	Not applicable
<b>Precautionary Statements: Prevention</b>	Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Do not allow the eyes to become exposed to the product. Do not swallow the product. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.
<b>Response</b>	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If the eyes are exposed to the product: Rinse the eyes with plenty of running water and immediately contact a physician. IF ON SKIN: Wash with plenty of soap and water.
<b>Storage</b>	The product must be stored in a cool, well-ventilated location where it will not be exposed to direct sunlight. Containers that have been opened must be tightly sealed.
<b>Disposal</b>	Dispose of contents/container in accordance with local/regional/national/international regulations. If there are any doubts about proper methods of handling the product, contact the point of purchase before proceeding with usage.