



# ENEOS 10W40 SL

## SEMI-SYNTHETIC OIL

**MATERIAL CODE: EMA1201**

**ENEOS 10W40 SL** Premium Motor oil is high performance Semi-Synthetic Passenger car motor oil designed to provide optimum performance in high-output, multi valve, turbocharged & supercharged gasoline and diesel engines of passenger cars, Vans, SUVs and light trucks. The advanced additive technology incorporated in this oil enables it to exceed the stringent performance requirements of leading passenger car manufacturer's and global industry standards. SAE 10W40 SL grade is designed to exceed the requirements of ACEA A3/B4 specification.

### ❖ SPECIAL FEATURES

- Superior thermo-Oxidative stability minimises deposits & sludge build-up and reduces oil thickening, thereby facilitating extended oil life and active cleaning agents ensure engine cleanliness.
- Excellent anti-wear technology minimises engine wear and thereby reduce maintenance cost.
- Superior dispersants provide excellent control over soot induced oil thickening.
- Good low temperature fluidity assists in easy cold starts.

### ❖ APPLICATIONS

- Recommended for modern high performance, multi valve , turbocharged & supercharged engines of passenger cars, vans, SUVs & light truck for demanding conditions such as city stop-and-go, high speed and /or high load and requiring ACEA A3/B3 & API SL/CF quality Oils.
- SAE 10W40 grade is recommended for the latest European high performance gasoline and direct injection Diesel engines of passenger cars and vans & light trucks requiring ACEA A3/B4 quality Oils

### ❖ PACK SIZE

1L, 4L

### ❖ PERFORMANCE LEVEL

API SL/CF, ACEA A3/B4, ACEA A3/B3,  
Daimler MB 229.1  
VW 505 00,

### ❖ TYPICAL PROPERTIES

SAE Viscosity Grade Quality Grade	10W-40 SL
Appearance	Amber
Density (15°C), g/cm <sup>3</sup>	0.894
Flash Point (COC), °C	210
Kinematic Viscosity (40°C),mm <sup>2</sup> /s	95
(100°C), mm <sup>2</sup> /s	16
Viscosity Index	101
Pour Point, °C	-27
TAN, mg KOH/g	2.0
TBN (HCL), mg KOH/g	2.07
Colour (ASTM)	L 3.5
Sulphated Ash, wt. %	1.01

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



## Handling Precautions

▼ Follow these precautions when handling this product.

<b>! CAUTION</b>  <b>Handling Precautions</b>	<ul style="list-style-type: none"><li>● <u>Inflammation can occur if oil enters the eyes.</u> When handling this oil, wear <u>protective goggles</u> or take other measures to <u>prevent eye contact</u>.</li><li>● <u>Inflammation can occur if oil comes into contact with skin.</u> When handling this oil, wear <u>protective gloves</u> or take other measures to <u>prevent skin contact</u>.</li><li>● Do not drink this oil. (Swallowing this oil can cause diarrhea and nausea.)</li><li>● <u>Keep out of reach of children.</u></li><li>● Read the Material Safety Data Sheet (MSDS) for this product before using the product. Obtain the Material Safety Data Sheet from where you purchased the product.</li></ul>
<b>First Aid</b>	<ul style="list-style-type: none"><li>● In case of eye contact, rinse eyes thoroughly with clean water and consult with a physician.</li><li>● In case of skin contact, wash skin thoroughly with soap and water.</li><li>● If this oil is swallowed, do not induce vomiting. Consult with a physician immediately.</li></ul>
<b>Disposal of Used Oil and Containers</b>	<ul style="list-style-type: none"><li>● Do not apply pressure to empty containers. The containers may burst if pressure is applied.</li><li>● Do not weld, heat, drill, or cut the containers. The remaining oil may ignite and the containers may explode.</li><li>● Follow all applicable laws and regulations when disposing of used oil or containers. If you are unsure of the proper disposal methods, consult first with the seller of the oil.</li></ul>
<b>Storage Method</b>	Seal the container tightly after use in order to prevent dirt, moisture, etc., from entering the oil. Store in a dark location. Avoid direct sunlight.