

# product data sheet

## **VARSYNTH SYNTHO 10W40**

### **Petrol and Diesel Semi Synthetic Engine Oil**

**Varsynth Syntho 10w40** is a high performance multigrade engine oil meeting the latest API classifications. Present day motor engineering and motoring conditions have necessitated the rapid development on lubricant design and performance. The advanced additive system and base oil selection ensures high product integrity and therefore meets the requirements of the majority of engine manufacturers requirements and specifications.

**Varsynth Syntho 10w40** is suitable for normally aspirated and turbo charged highly stressed petrol engines and diesel engines in passenger cars, heavy commercials, vans, plant, buses and industrial equipment. It is miscible with synthetic and mineral based engine oils.

**Not designed** for vehicles equipped with diesel particulate filter after treatment devices

ALWAYS REFER TO VEHICLE HANDBOOK / OWNERS MANUAL FOR RECOMMENDED OIL SPECIFICATION & VISCOSITY GRADE BEFORE USE.

#### **Key Features**

- High shear stability for stay in grade performance
- Excellent high temperature stability
- Improved bore polishing protection
- Excellent anti-wear performance for reduced engine wear
- Ideal mixed fleet lubricant
- Excellent sludge control for stop-go city motoring

#### **Specifications**

API	SN/CF
ACEA	A3/B4

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Typical Data		
Parameter	Unit of measure	Result
<b>Viscosity Grade</b>		<b>10w40</b>
<b>Kinematic Viscosity @ 40°C</b>	<b>mm<sup>2</sup>/Sec</b>	<b>96.00</b>
<b>Kinematic Viscosity @ 100°C</b>	<b>mm<sup>2</sup>/Sec</b>	<b>13.5</b>
<b>Viscosity index</b>	-	<b>141</b>
<b>Pour point</b>	<b>°C</b>	<b>-27</b>
<b>Specific Gravity</b>	<b>g/cm<sup>3</sup></b>	<b>0.870</b>
<b>Appearance</b>	-	<b>Clear and bright</b>
<b>Colour</b>	-	<b>Amber</b>

Additional Products			
<b>Varsynth Ultra</b>	A range of semi & synthetic engine oils available in a wide range of specifications.	<b>Vartrans</b>	A range of automotive gear and transmission oils available in both mono and multi-grade viscosities.
<b>Varol Anti-freeze</b>	Available in concentrated form and also pre-mixed ready for use.	<b>Varol Screen Wash</b>	High performance commercial screen wash