

# product data sheet

## **VARTRANS SEMI SYN 75W90**

### **Semi Synthetic GL4 / GL5 gear oil**

**Vartrans Semi Syn 75w90** is a premium multigrade gear oil meeting GL-4 / GL5 specification.

**Vartrans Semi Syn 75w90** are formulated from high quality semi-synthetic base oils and high performance extreme pressure additives that give excellent protection against wear.

**Vartrans Semi Syn 75w90** are intended to be used in automotive vehicles including industrial and commercial vehicles.

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

#### **Key Features**

Suitable for synchromesh gear boxes  
Exceptional resistance to oxidation  
Long service life  
Outstanding low and high temperature performance.  
Covers API GL-5 and GL-4 offering rationalisation of grades

#### **Specifications**

API

GL-4 / GL-5 / MT-1

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Typical Data		
Parameter	Unit of measure	Result
<b>Viscosity Grade</b>		<b>75w90</b>
<b>Kinematic Viscosity @ 40°C</b>	<b>mm<sup>2</sup>/Sec</b>	<b>118.20</b>
<b>Kinematic Viscosity @ 100°C</b>	<b>mm<sup>2</sup>/Sec</b>	<b>15.60</b>
<b>Viscosity index</b>	<b>-</b>	<b>140</b>
<b>Pour point</b>	<b>°C</b>	<b>-51</b>
<b>Specific Gravity</b>	<b>g/cm<sup>3</sup></b>	<b>0.880</b>
<b>Appearance</b>	<b>-</b>	<b>Clear and bright</b>
<b>Colour</b>	<b>-</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