



# ENEOS

JAPAN'S No.1 Oil Company

[www.eneos.asia](http://www.eneos.asia)

# PREMIUM MULTI GEAR

Smoother Gear Shifting

Great Protection

## Product Data Sheet

### DESCRIPTION

ENEOS Premium Multi Gear GL-5 75W-90 is an universal transmission/gear oil which can be applied in final drives, where API GL-5 quality oil is prescribed. ENEOS Premium Multi Gear can be used for the complete drive line. The product contains special additives reducing fuel consumption and eliminating gear shifting problems. Due to this unique formulation, wear, corrosion and foam building are also reduced significantly. At high temperatures, the oil is protected against thermal oxidation.

### ADVANTAGES

- ✓ **Superior Extreme-Pressure Performance**
  - This oil shows excellent Extreme-Pressure (EP) characteristic providing an adequate protection even under high shock loads and vibrations.
- ✓ **Excellent Resistance for Wear, Corrosion, Foaming and Oxidation**
  - This oil shows an excellent resistance against wear, corrosion and foaming as well as oxidation and ageing at elevated temperatures.
- ✓ **Reducing Maintenance Cost**
  - Protected against high temperature thermal oxidation, this oil has longer life and extended drain interval recommended by the manufacturer.

### PERFORMANCE LEVEL

API GL-5  
MIL-L-2105-D  
Mack GO-G  
ZF TE-ML 05A, 12A  
MAN 342 N / MAN 342 type M-1

### APPLICABLE VEHICLES

Recommended for use in final drives, where an API GL-5 quality gear oil is prescribed.

### CONTAINER SIZE

1 Litre

### TYPICAL CHARACTERISTICS

Test Item	Test Method	75W-90
Density (15°C) g/cm <sup>3</sup>	ASTM D 4052	0.8753
Viscosity mm <sup>2</sup> /s (40°C)	ASTM D 445	86.24
	ASTM D 445	15.0
Viscosity Index	ASTM D 2270	184
Flash Point °C	ASTM D 92	218
TAN mgKOH/g	ASTM D 664	1.84
TBN (HClO <sub>4</sub> ) mgKOH/g	ASTM 2896	0.93

Note: Typical characteristics are subject to change without notice (July, 2017)

#### Safety Precaution:

- Avoid prolonged and repeated skin contact with used oils
- In case of physical contact, wash immediately with soap and water
- Protect the environment by disposing off used oils as per local regulations

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