## **Product Data Sheet**

# **KOR**LUBE ® GL-5

**High Performance Automotive Gear Lubricant** 

#### **Product Description**

**KORLUBE®** GL-5 is a high performance automotive gear lubricant, formulated to meet the highest level performance requirements of many modern passenger vehicles in all types of operating conditions.

PDS: KORLUBE® GL-5

#### **Features & Benefits**

#### LONG GEAR LIFE

- Excellent wear protection helps to extend gear life.
- Outstanding rust and corrosion protection of copper help to extend gear life.
- Optimized friction properties help to extend gear life.
- Excellent thermal, oxidation and shear stability help to extend gear life.

#### LONG OIL LIFE

- Excellent oxidation and thermal stability helps to extend oil life.
- Outstanding shear stability helps to keep viscosity even under severe conditions.

#### **SAVE FUEL**

- Optimized friction properties help to consume less fuel.

### **Applications**

All vehicle's manual transmissions and rear axles requiring API GL-5

## **Specifications**

**KORLUBE®** GL-5 meets or exceeds the requirements of the following specifications:

	75W-90	80W-90	85W-140
API GL-5	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
ZF TE-ML 07A	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$

### **Typical Properties**

	75W-90	80W-90	85W-140
API	GL-5	GL-5	GL-5

19/APR/2016 Page 1 / 2



PDS: **KORLUBE®** GL-5

Viscosity @100°C, cSt	15.1	14.2	26.5	
Viscosity @40°C, cSt	90	126.8	327	
Viscosity Index	177	111	107	
Flash Point, ℃	224	222	232	
Pour Point, ℃	- 45	- 37.5	- 20	
Density @15℃, g/cm3	0.860	0.880	0.895	

# Health & Safety

This product is not expected to produce adverse effect on health when used for the intended application and recommendations. Do not use for the purpose other than its intended application. When disposing of used product, please take care to protect the environment.

19/APR/2016 Page 2 / 2