



## GEAR OIL 140 GL-1

### **PRODUCT DESCRIPTION**

They are gear oils which are produced with paraffinic base oils and used in gearboxes and differentials of automotive and industrial type equipment where there is no overload.

### **APPLICATION/USAGE**

In particular, the API GL-1 at the level of performance of commercial vehicles that require a flat transmissions, axles and final drives, light and heavy duty trucks, buses and minibuses, land construction, mining, quarrying, and agricultural tools are used.

### **ADVANTAGES/BENEFITS**

- Reduce wear, thus increase the equipment performance by increasing production capacity.
- Do not damage seals and gaskets.
- Due to additives they contain, prevent the formation of sediment and do not foam.
- Due to their thermal stability and high oxidation resistance they are long-life products.
- Protect gears against corrosion and rust.
- Reduce the waste disposal costs by minimizing the frequency and amount of oil change as they are long-lasting.

### **APPROVALS AND SPECIFICATIONS**

- API GL-1

TEST	METHOD	TYPICAL PROPERTIES
Density, g/cm <sup>3</sup> , at 15°C	ASTM D 4052	0,895
Kinematic Viscosity, cSt, at 100°C	ASTM D 445	28
Viscosity Index	ASTM D 2270	95
Flash Point, °C, min	ASTM D 92	250
Pour Point, °C, max	ASTM D 97	-11