



GEAR OIL 90 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 ³ , at 15°C	ASTM D 4052	0,885
Kinematic Viscosity, cSt, at 100°C	ASTM D 445	17
Viscosity Index	ASTM D 2270	97
Flash Point, °C, min	ASTM D 92	235
Pour Point, °C, max	ASTM D 97	-15