

GEAR OIL GL - 4

LIVO EP Gear oils combine premium performance gear oil additives with high quality base stocks to optimize performance. They are designed for automotive and industrial uses where extreme pressure gear oils are required.

PRODUCT FEATURES

- * LIVO EP Gear Oils have high viscosity index to ensure transfer of lubricants throughout the gear train.
- * Premium extreme pressure additives to enhance performance.
- * Very high storage and thermal stability.
- * Effective anti-corrosion, anti-rust, anti-scuffing and anti-foam properties.
- * Excellent stability during operation.
- * Maintain fluidity at low temperature and film thickness at high temperature.
- * Long drain interval.
- * Excellent Foam and oxidation inhibitors to ensure lubrication with long service life and excellent resistant to sludge formation at high temperature.

APPLICATION

LIVO EP Gear Oils are recommended for many applications where extreme pressure lubricants are required. They are used for the lubrication of manual transmissions and transaxles. They offer excellent protection for gear teeth surfaces under conditions of high rolling and sliding velocities. They are recommended for lubrication of high loaded hypoid gears, steering gear boxes, industrial closed gears and bearings of passenger cars, light trucks, and sports utility vehicles.

TECHNICAL SPECIFICATION

Characteristics	Units	SAE 90	SAE 140
API Classification	-	GL-4	GL-4
Specific Gravity @ 15.6 °C	g/mm ³	0.890	0.906
Flash point, COC	°C	233	240
Viscosity @ 40°C	cSt	233.52	325.89
Viscosity @ 100°C	cSt	23.8	32.4
Viscosity Index	-	133.9	138.5
Pour Point	°C	-15	-18

SPECIFICATIONS

API - GL - 4

MIL - L - 2105

API GL-4
SAE 90 & 140

TYPES OF PACKING

Containers of: 1, 5, 20, 208 L

SAFETY AND HANDLING

This lubricant is made of highly refined base oil and different types of additives. It does not constitute a special hazard or any toxic effects when used properly. Avoid contact with the skin. Prevent any splashing and keep away from combustible materials. Store properly under cover. Dispose off the used oil correctly.