

Technical Data Sheet

Lubrico GL-1

MINERAL

PRODUCT DESCRIPTION:

Lubrico GL-1 oils are rust and oxidation inhibited gear oils that are recommended for many automotive and industrial equipment where the equipment manufacturer recommends the use of a straight mineral oil with SAE viscosity grades 90 or 140. These gear oils are also suitable for lubrication of many types of equipment where copper or bronze is present and susceptible to attack by oils containing sulfur-phosphorus compounds.

APPLICATION:

Shift Gear Oils GL-1 meet the requiremetns of API Service Category GL-1.

FEATURES & BENEFITS:

- Good lubricant film
- · Excellent rust protection
- · Good anti-foam protection
- High viscosity indexGood oxidation stability

PERFORMANCE LEVELS: Meets and Exceeds

API GL-1

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	Lubrico GL-1	
Grade			90	140
Kinematic Viscosity @ 104 °F / 40 °C	ASTM D-7042	cSt	205	400
Kinematic Viscosity @ 212 °F / 100 °C	ASTM D-7042	cSt	17.6	28.5
Viscosity Index (min)	ASTM D-2270	-	92	98
SP. Gravity @15°C/60°F	ASTM D-4052	g/cm³	0.895	0.896
Flash Point (min)	ASTM D-92	°C	240	260
Pour Point (max)	ASTM D-97	°C	-12	-12

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website lubrico.ae