



### SYNGEAR PRO MINERAL

**PRODUCT DESCRIPTION:**

SYNGEAR PRO gear Oils GL-1 are gear oils with rust and oxidation inhibitors. They are ideal for automotive and industrial equipment that require straight mineral oils with SAE viscosity grades 90 or 140, as recommended by the equipment manufacturer. These gear oils are also suitable for lubricating equipment containing copper or bronze components, as they do not contain sulfur-phosphorus compounds that can potentially harm such materials.

**APPLICATION:**

SYNGEAR PRO gear Oils GL-1 meet the requirements of API Service Category GL-1.

**FEATURES & BENEFITS:**

- Good lubricant film
- Excellent rust protection
- Good anti-foam protection
- High Viscosity Index (min)
- Good oxidation stability

**PERFORMANCE LEVELS:** Meets or Exceeds

- API GL-1

**TYPICAL PROPERTIES:**

PARAMETERS	TEST METHOD	UNIT	SYNGEAR PRO	
Grade			90	140
Kinematic Viscosity @ 104 °F / 40 °C	ASTM D7042	cSt	TBR	TBR
Kinematic Viscosity @ 212 °F / 100 °C	ASTM D7042	cSt	17.6	28.5
Viscosity Index (min)	ASTM D2270	-	95	95
Density @15°C/ 60°F	ASTM D4052	g/cm <sup>3</sup>	TBR	TBR
Flash Point (min)	ASTM D92	°C	200	200
Pour Point (max)	ASTM D97	°C	-12	-12

**DISCLAIMER:**

The test data provided is not a final specification; rather, it serves as a guideline and may vary within acceptable production tolerances. Bravoil reserves the right to modify this test data. Any updates will supersede previous versions, so please refer to the most recent Technical Data Sheet (TDS).

**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 [www.bravoil.ae](http://www.bravoil.ae)

**HEALTH & SAFETY:**

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet [www.bravoil.ae](http://www.bravoil.ae)

**PROTECT THE ENVIRONMENT:**

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

**STORAGE:**

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.