

1. PRODUCT INFORMATION

➤ **Product Detail:**

Trade Name: **GIBSON GEAR OIL EP 90 GL-5**

➤ **Manufacturer / Supplier:**

GIBSON OIL SDN. BHD.

No. 15, Jalan Bukit 24, Bandar Seri Alam, 81750 Masai, Johor.

2. APPLICATIONS

Gibson gear oil EP 90 is a High performance gear oil. It also suitable for industrial hydraulic systems. is recommended for must transmission system operating under the most severe conditions.

3. TYPICAL CHARACTERISTICS

➤ **Product Typical:**

No.	Test Item	Test Methods	Test Result	Unit
1	Viscosity, Kinematic, @40°C	ASTM D445	172.7 - 209	mm ² /s
2	Viscosity, Kinematic, @100°C	ASTM D445	13.50 - 24.0	mm ² /s
3	Viscosity Index	ASTM D2270	105	-
4	Total Base Number, KOH	SH/T 0251	-	mgKOH/g
5	Flash Point	ASTM D92	230	°C
6	Pour Point	ASTM D55950	-12	°C
7	Density, @15°C	ASTM D4052	0.890-0.908	kg/L

*The above data represents the typical laboratory value of the product, and the specific parameters are subject to the actual test.