



SAE 140 PLUS GL-4 Gear Oil

VECO PLUS SAE 140 is a next-generation, high-performance gear oil formulated with advanced extreme pressure (EP) technology for maximum torque transfer and efficiency. It meets and exceeds the latest API and manufacturer specifications, helping heavy-duty gearboxes and differentials deliver smoother shifting and enhanced power delivery even under high-shock loading and extreme operating conditions.

Engineered for durability and superior surface protection, it effectively controls micropitting, prevents metal-to-metal contact, and supports the longevity of seals and bearings for cleaner, quieter operation.

Additionally, VECO PLUS SAE 140 maintains exceptional gear cleanliness by preventing thermal oxidation and sludge buildup—ensuring long-lasting, reliable performance in the most demanding industrial and automotive applications.

CHARACTERISTICS:				
No	Parameter	Units	Method	Results
1	Kinematic Viscosity at 40 C	mm ² /s	ASTM D445	443
2	Kinematic Viscosity at 100 C	mm ² /s	ASTM D445	29
3	Density at 29.5 C	g/m ³	ASTM D4052	0.89
4	Viscosity Index	calc	ASTM D2270	100
5	Pour Point	C	ASTM D97	-18
6	Flash Point	C	ASTM D92	220-240

All stated physical properties are typical of standard production and may vary.