

## PERFORMANCE PLUS OILS AND LUBRICANTS

PERFORMANCE UNDER THE MOST EXTREME CONDITIONS



AUTOMOTIVE ENGINE | AUTOMOTIVE DRIVELINE | HEAVY DUTY ENGINE | HEAVY DUTY DRIVELINE | HYDRAULIC | GEAR OILS | GREASES | INDUSTRIAL LUBRICANTS | ANTIFREEZE

# **CONVENTIONAL GEAR OILS**

Performance Plus® Conventional Gear Oils are premium quality multi-purpose gear oils formulated to perform in harsh operating conditions and to protect all vehicle and heavy-duty equipment differentials, final drives, manual transmissions and gearboxes by minimizing gear friction, reducing corrosion, and preventing the formation of sludge. Performance Plus Conventional Gear Oils are formulated using high-quality, superior KLEEN+ base oil and advanced performance additives designed to provide excellent oxidation, sludge and deposit control and engine cleanliness. These gear oils are suitable for drain-and-fill or top-off limited-slip service. Performance, Power and Protection are the foundation of all Performance Plus products which is why they are designed to maintain power, perform, and protection in harsh conditions.

PERFORMANCE PLUS PROPERTIES		
SAE Viscosity Grade	80W-90	85W-140
API Service Category	GL-5 / MT-1	GL-5 / MT-1
Kinematic Viscosity cSt @ 40°C cSt @ 100°C	139.7 15.0	349.1 25.9
Viscosity Index	108	98
Brookfield Viscosity cP @ -26°C cP @ -12°C	105,000	- 60,000
Specific Gravity 15.6°C (60°F)	0.883	0.899
Flash Point, °C (°F)	214 (417)	218 (424)
Pour Point, °C (°F)	-30 (-22)	-12 (10)
Color (ASTM)	L 4	L 5

Note: Values shown above are representative of current production and may vary within modest ranges

### **Approvals and Specifications**

Performance Plus<sup>®</sup> Conventional Gear Oils are recommended, meet and often exceed the stringent requirements of the following:

Mack GO-J (80W-90) Mack GO-H (80W-90) Mack GO-G (80W-90)

Since Performance Plus Conventional Gear Oils meet and often exceed the latest stringent OEM requirements, they are also suitable for use where the following specifications are recommended:

API GL-5 API MT-1 Arvin Meritor 076-D (80W-90) SAE J2360 Ford WSP-M2C197-A (80W-90)

Information regarding recommended maintenance and equipment operating conditions can be found by referencing Original Equipment Manufacturer's (OEM) owner's manual and lubricant recommendations.



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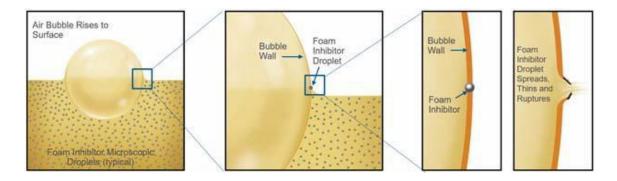
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**Features and Benefits:** Performance Plus Conventional Gear Oils are designed for performance, power and protection to meet the demands of strenuous conditions in today's gear boxes. Tested, proven, and trusted quality are why those demanding the best turn to Performance Plus and why Performance Plus Conventional Gear Oil products offer:

Formulated to resist foaming by maintaining film strength Excellent corrosion protection
Designed to reduce friction
Additives to prevent the formation of sludge Exceptional thermal and oxidation stability

Maintains consistent and continuous lubrication Protecting critical components Maximizing performance, power and protection Providing maximum fuel economy Extending gear and bearing life

**Proven and Trusted:** The foundation of all Performance Plus products is the tested, proven and trusted base oil which exceeds the performance of many of the major oil refiners. Our finished lubricants start at a higher level than the competition due to our formulated blend of high-quality base oils and additives.



Performance Plus® Conventional Gear Oils contain a specialty blend of additives that enhance surface tension and maintain film strength which provides excellent resistance to foaming. The strength of the additive package will breakdown foaming air bubbles as quickly as they form.

Health and Safety. Information detailing health and safety can be found in the corresponding Safety Data Sheet on the Performance Plus website. Performance Plus products contain petroleum distillates and are not likely to pose any significant health or safety hazards. Gloves should be used to avoid any contact - should there be contact with skin, washing with soap and water is advised. If ingested, call a poison center or doctor - do not induce vomiting.

**Storage:** Performance Plus products should not be stored where the temperatures are above  $140^{\circ}$  F ( $60^{\circ}$  C) or near sparks and flames. Products should be stored under cover and away from the reach of children. In case where drums cannot be under cover, they should be laid horizontally to avoid any potential contaminants.

Disposal: All efforts should be made to protect the environment. Please properly dispose of used motor oil and lubricants. Should you need any assistance please contact your sales representative for information on how Safety-Kleen's used motor oil collection services.

For additional questions, please contact your Performance Plus® Products Sales Representative.