



## Powerol Gear Oil

Powerol Gear Oil is a multipurpose, extreme-pressure, API GL-5 automotive gear lubricant. It is formulated to meet the lubrication requirements of passenger car and truck axles with conventional differentials. It is specifically designed for use in axles with hypoid gear sets.

### *Applications*

- Conventional differentials on passenger cars, trucks and buses
- Differentials, final drives and transfer cases on some off-highway equipment.

Gear Oil meets or exceeds the requirements of:

- API Service GL-5

*Note: For all applications involving limited-slip differentials, the manufacturer's specified gear lubricant or supplemental additive should be used. Refer to the owner's manual for specific requirements.*

**Automotive  
Gear Oil, API GL-5**

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### Marc Nelson Oil Products

PO Box 7135 • Salem OR 97303 • (503) 363-7676 • (800) 523-7676  
[www.marcnelsonoil.com](http://www.marcnelsonoil.com)



Powerol Gear Oil

Typical Properties

SAE Grade	80W-90	85W-140
Specific Gravity @ 60°F	0.880	0.896
Density, lbs/gal @ 60°F	7.33	7.46
Color, ASTM D1500	2.5	2.5
Flash Point (COC), °C (°F)	212 (414)	216 (421)
Pour Point, °C (°F)	-30 (-22)	-12 (-10)
Viscosity, Brookfield		
cP @ -26°C	65,000	—
cP @ -12°C	—	36,000
Viscosity, Kinematic		
cSt @ 40°C	137	345
cSt @ 100°C	13.9	25.9
Viscosity Index	97	97

**Health and Safety Information**

For recommendations on safe handling and use of this product, please refer to the Material Safety Data Sheet.

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