



Spectrol™

Technical Data Sheet

PRODUCT

Spectrol Gear Oil GL-1 140
General Purpose Straight Grade Gear Oil

FEATURES/BENEFITS

- High film strength
- Good heat transfer properties
- Does not contain additive concentrations known to affect copper or bronze components

APPLICATIONS

- *Spectrol Gear Oil GL-1 140* is formulated for use in automotive and industrial gearboxes and manual transmissions where API GL-1 non-EP gear oil is recommended. *Spectrol Gear Oil GL-1 140* is not recommended for use in automotive or heavy-duty differentials using offset spiral bevel (hypoid) gear sets. Use API GL-4 or API GL-5 gear oils for those applications as specified by the manufacturer.

SPECIFICATIONS/APPROVALS

- *Spectrol Gear Oil GL-1 140* meets the performance requirements of GL-1 non-EP gear oils.

TYPICAL PHYSICAL PROPERTIES

GL-1 140 Gear Oil	Typical Results
Density @ 15.6°C	7.50 lbs/gal
Specific gravity @ 15.6°C	0.90
Viscosity @ 100°C	28 cSt
Viscosity @ 40°C	400 cSt
Viscosity Index	95
Flash Point (PMCC), °C	230
Pour Point (D97), °C	-15

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ADDITIONAL INFORMATION

Please use proper handling and care that you would use with any motor oil.