



LUBRICANTS



Product Data Sheet

GL-1 Gear Oil

Light Duty, Non-EP Gear Oil

Multi-purpose, multi-viscosity grade gear lubricant designed for gear boxes, manual transmissions and other automotive, agricultural and industrial applications where a **GL-1** quality lubricant is specified, and non-EP properties are required.

Features and Benefits

- Limited Excellent seal compatibility
- Good low temperature performance

Applications

- Non-foaming
- Vintage farm tractors and equipment
- Where API GL-1 gear oils are recommended
- Straight mineral oil is specified by manufacturer
- In certain older model heavy-duty truck rear axles
- Where extreme pressure (EP) performance is not required
- In certain older model automobile rear axles and manual transmissions

Typical Properties

SAE Grade	Test Method	80W-90
Product Code		332100
Viscosity, cSt @ 40°C	ASTM D-2161	135
Viscosity, cSt @ 100°C	ASTM D-2161	14.0
Viscosity Index		100
Brookfield Viscosity, cP	ASTM D-2983	120,000 (-26°C)
Pour Point, °F	ASTM D-97	-15
Flash Point, COC, °F	ASTM D-92	500
Specific Gravity @ 60°F		0.878

These properties are typical of current production, minor variations are to be expected in normal manufacturing.

**Do not use in hypoid gear sets or other automotive applications requiring an extreme pressure lubricant*

Rev. 05/21



1-800-566-4853



Tulsa, OK 74133



www.nu-tierbrands.com

