



SUPER SONIC GEAR OIL **SAE 90 API GL-1** Automotive Transmission Oils (API GL- 1)

PRODUCT DATA

PROPERTIES

SUPER SONIC GEAR OIL SAE 90 API GL-1 is automotive transmission oil designed for use in automotive spiral, bevel and worm gear axles and some manually operated transmissions operating under such mild load and sliding conditions that straight mineral oils give satisfactory performance.

PERFORMANCE FEATURES AND BENEFITS

- Reasonable viscosity /temperature and cold flow properties
- Compatible with all seal and metal types.
- Very good wear protection.
- High safety margin against foaming
- Superior oxidation stability

APPLICATION

Specially formulated for use in naturally aspirated gasoline engines in passenger cars and light commercial vehicles, four-stroke gasoline engines in portable power equipment where the manufacturer recommends conventional passenger car motor oils.

RECOMMENDATIONS / SPECIFICATIONS

Meets API GL-1

Typical Data	Unit	Test Method	Results
SAE Grade			90
Density at 15°C	g/cm ³	ASTM D4052	0.88
Viscosity at 40°C	mm ² /s	ASTM D445	197
Viscosity at 100°C	mm ² /s	ASTM D445	17.5
Viscosity Index	-	ASTM D2270	96
Flash Point	°C	ASTM D92	210 min
Pour Point	°C	ASTM D97	-9

Note: The information contained herein is subject to change without notification. Typical Properties may vary slightly.



Packing : 1 | 4 | 5 | 20 | 25 | 200 | 208 L

NGT/TDS/04/NGT/0*, 02.01.17, Page 1/1
* supersedes all previous versions

Health and Safety: This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute any special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.