

# LUBRAL TRANS SAE 90 API GL-1

## MANUAL TRANSMISSION OIL

### DESCRIPTION

Lubricating oil formulated with high quality mineral base oils and antifoam additives that provide adequate characteristics to perform in transmissions where an API GL-1 quality oil is required.

### BENEFITS

- Resistance to foaming.

- Repellency to emulsion with water.
- Moderate resistance to oxidation.
- Good lubricating film resistance.

### APPLICATIONS

It is recommended for use in manual transmissions of cars, vans and light to moderate duty trucks and in general where the use of an API GL-1 quality STD transmission oil is specified.

### CHARACTERISTICS

TESTS	TEST METHOD	TYPICAL VALUE
Appearance	Visual	Bright
Color	ASTM D1500	3.5
Density @20°C, g/ml	ASTM D4052	0.8760
Kinematic Viscosity @40°C, cSt	ASTM D445	199
Kinematic Viscosity @100 °C, cSt	ASTM D445	17.78
Viscosity Index	ASTM D2270	97
Flash point COC, °C	ASTM D92	250
Test Rust Resistance	ASTM D665	Pass
Espumación ml, max.	ASTM D892	
Sequence I		20/0
Sequence II		50/0
Sequence III		20/0

Typical Characteristics are those obtained with normal tolerance of production and no constitute a specification. Variations that do not affect the performance of the product during the normal manufacturing and on different mixing locations are expected.

Information contained in this document is held to changes without previous advisement. The availability of the products could vary depending on the location. For further information, contact [venta@lubral.com](mailto:venta@lubral.com)