

LUBRAL TRANS SAE 140 API GL-1

DESCRIPTION

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

BENEFITS

- Viscosity available to required SAE grade.
- Resistance to foaming.

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

APPLICATIONS

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

CHARACTERISTICS

TESTS	TEST METHOD	TYPICAL VALUE
SAE Viscosity Grade	SAE J306	140
Color	ASTM D1500	4.0
Appearance	Visual	Brilliant
Density @20°C, g/ml	ASTM D4052	0.89
Kinematic Viscosity @40°C, cSt	ASTM D445	400
Kinematic Viscosity @100°C, cSt	ASTM D445	31
Flash Point COC °C	ASTM D92	250
Pour Point, °C	ASTM D97	-9
Viscosity Index	ASTM D2270	108
Resistance to rust formation	ASTM D665	Pass
Foaming Tendency / Stability ml, max.	ASTM D892	
Sequence I		20/0
Sequence II		50/0
Sequence III		20/0

Typical Properties are those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are expected during normal manufacturing and at different mixing locations.

The information in this document is subject to change without notice. Product availability may vary depending on the location. For more information, you can contact us at venta@lubral.com