

TRANSTEC 4 SAE 90

Transmission Oil

KEY DATA



INTERNATIONAL STANDARDS

🔥 API GL-4

APPLICATIONS

TRANSTEC 4 SAE 90 is a monograde oil for gears requiring an API GL-4 level of performance. TRANSTEC 4 SAE 90 can be used to lubricate gearboxes, axles, transfer boxes and other gear reducers on equipment for the automobile and agricultural sectors.

PERFORMANCES & CUSTOMER BENEFITS

- 🔥 Anti-wear performance, resistance to extreme pressure provided by a special additive.
- 🔥 Good anti-corrosion and anti-rust properties, affording ferrous and non-ferrous components with protection.
- 🔥 Good thermal stability and anti-foaming properties.

CHARACTERISTICS*

TEST	UNIT	TEST METHOD	RESULT
Density at 15°C	kg/m ³	DIN 51757 D	900
Kinematic viscosity at 40°C	mm ² /s	ASTM D445	200
Kinematic viscosity at 100°C	mm ² /s	ASTM D445	17.5
Viscosity index	-	ASTM D2270	94
Pour point	°C	ASTM D97	-27
Flash Point	°C	ASTM D92	210

*The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

This can be obtained on request from your local reseller and is available for consultation at <https://ms-sds.totalenergies.com>.

This product should not be used for any purposes other than the ones for which it is intended.



TotalEnergies Lubricants / Last update of this datasheet: June 23 / TRANSTEC 4 SAE 90

Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubricants.totalenergies.com.