

# TRANSTEC 4 85W-140

Transmission Oil

## KEY DATA

**OIL FOR MECHANICAL GEARBOXES**

**SAE 85W-140**

**INTERNATIONAL STANDARDS**

API GL-4



## APPLICATIONS

TRANSTEC 4 is extreme-pressure lubricant for the lubrication of loaded gears for which an API GL-4 level of performance is required.

TRANSTEC 4 is suitable for all manual transmissions, transaxles, transfer boxes and steering gears in automotive and agricultural equipment which require API GL-4 level of performance.

## CUSTOMERS BENEFITS

- High Extreme-Pressure and antiwear performance guaranteed by a stable sulfur-phosphorous additivation.
- Good anticorrosive and antirust properties for protection of ferrous and non-ferrous components.
- Good thermal stability and anti-foaming properties.

## CHARACTERISTICS <sup>2</sup>

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	-	85W-140
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	ASTM D445	338
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	ASTM D445	25.3
Viscosity Index	-	ASTM D2270	97
Flashpoint	°C	ASTM D92	244
Pour point	°C	ASTM D97	-12
Density	Kg/m <sup>3</sup>	DIN 51757 D	904

<sup>2</sup> 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 <http://sdstotalms.total.com>.

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