

# **TRANSTEC 5 85W-140**

Transmission Oil

# **KEY DATA**

LUBRICANT FOR AXLES SAE 85W-140



## **INTERNATIONAL STANDARDS**

- API GL-5
- MIL-L 2105 D

## APPLICATIONS

TRANSTEC 5 is specifically designed for the lubrication of all gear boxes and axles requiring an API GL-5 level and a viscosity of SAE 75W-90 / 80W-90 / 85W-140.

#### CUSTOMERS BENEFITS

- High viscosity index providing a good lubrication and allowing easy gear changes at low as well as high temperatures.
- Benefits of a low viscosity at low temperature.
- High Extreme-Pressure properties.
- Excellent stability in service.
- Excellent wear reducing properties, high-oxidation resistance and anti-rust properties.
- Contributes to protect mechanical parts and improve drivability.

# CHARACTERISTICS<sup>2</sup>

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	-	85W-140
Kinematic viscosity at 40°C	mm²/s	ASTM D445	336
Kinematic viscosity at 100°C	mm²/s	ASTM D445	25
Flashpoint	°C	ASTM D92	234
Pour point	°C	ASTM D97	-12
Density	Kg/m <sup>3</sup>	DIN 51757 D	905

<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. This can be obtained on request from your local reseller and is available for consultation at www.quickfds.fr.This product should not be used for any purposes other than the ones for which it is intended.

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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 <u>www.lubricants.total.com</u>.