



# **TRANSMISSION GEAR 9V FE 75W-80**

#### Transmission Oil

#### FULL SYNTHETIC GEAR OIL

SAE 75W-80

**INTERNATIONAL STANDARDS** 

✓ API GL-4

#### MANUFACTURER APPROVALS

- ✓ MAN 341 Type VR
- MB-Approval 235.29
- VOITH Class C

#### **APPLICATIONS**

TRANSMISSION GEAR 9V FE 75W-80 is particularly recommended for all trucks equipped with VOLVO manual gearboxes and/or VOITH retarders.

#### **CUSTOMER BENEFITS**

- Reduced fuel consumption in comparison with standard lubricants due to TOTAL's Fuel Economy technology.
- **Reduced cost of maintenance**: specially formulated to reach extended drain intervals recommended by the manufacturer.
- Excellent protection of manual gearbox against wear and corrosion due to extreme-pressure properties of oil.
- **Improved driver start up experience:** low temperature fluidity due to a high viscosity index, generating benefits during cold starts and limiting drag losses and fuel consumption.
- Excellent stability in operation due to high viscosity index
- High compatibility with oil filters due to antifoam properties
- Supports rationalisation of products (MAN, VOITH, VOLVO, MERCEDES BENZ)

### **CHARACTERISTICS\***

Test	Unit	Test method	Result
Volumetric mass at 15°C	kg/m <sup>3</sup>	DIN 51757 D	862
Viscosity at 100°C	mm²/s	ASTM D445	10.3
Flash point	°C	ASTM D92	220
Pour point	°C	ASTM D97	-55

\* 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 <u>www.quickfds.fr</u>.

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

When disposing of the product after use, please protect the environment and comply with local regulations.

TOTAL LUBRIFIANTS – Immeuble Spazio 562, avenue du Parc de l'île 92029 Nanterre cedex France TRANSMISSION GEAR 9V FE 75W-80 Last update of this datasheet: 05/2017



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>.