

# PRODUCT NAME/VISCOSITIES: EE TRANSMISSION 75w90

DATA SHEET NO: 7709

## **DESCRIPTION:**

A fully synthetic high performance, low friction, fuel efficient transmission oil. Part of the Millers Oils NANODRIVE Low Friction Technology range. Formulated to meet the demanding requirements of today's gearbox and transmission designs, with the added benefits of reduced friction, improved fuel economy and a reduction in overall running costs.

#### **APPLICATION:**

For use in car and light van manual gearboxes and axles where the ultimate performance cost effective gear oil is required.

#### **USER BENEFITS:**

## The Millers Oils NANODRIVE Low Friction Technology provides the following benefits:

- Laboratory tests and results confirm a reduction in friction of 50% providing a reduction in wear of 63% compared to a standard 75w90 gear oil
- The sliding and rolling friction is reduced compared to other standard 75w90 grades
- The quality of the gear change is improved
- Overall running costs are reduced through lower fuel consumption and longer component life

## **PERFORMANCE PROFILE:**

- API GL-4 , GL-5
- Meets the requirements of ZF TE-ML 02B, 05B

# TYPICAL CHARACTERISTICS:

SAE Viscosity Grade		75w90
Specific Gravity @ 15°C	0.877	
Kinematic Viscosity @ 100°C		17.85cSt
Kinematic Viscosity @ 40°C	108cSt	
Viscosity Index	183	
Brookfield Viscosity @ -40°C		150,000 cP max
Pour Point °C		<-40
Flashpoint °C		>200

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## **HEALTH AND SAFETY:**

Health and Safety Data Sheet 7709 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

For Technical assistance call +44 (0) 1484 475060 or email technical@millersoils.co.uk

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