



# REDOIL

## TECHNICAL DATA SHEET



EELQMS  
EUROPEAN ENGINE  
LUBRICANTS QUALITY  
MANAGEMENT SYSTEM  
Data di prima emissione  
19/11/2021

Rev. N°4 del 01/07/2024

### TRANSMISYNTH 75W-80

*Manual transmission lubricant*

#### SPECIFICS

API GL-4/GL4+  
ZF TE ML 16K  
MB235.10 BMW MTF LT-2/LT3/LT4  
PSA B712330/ B712315/9730A8 C550 CITROEN C1  
GM 1940182 GM 1940768 FORD WSD M2C200-D / WSS M2C200-C  
NISSAN MTX-XZ/TL HONDA MTF/ MTFII/ MTFIII  
FIAT 9.55550-MZ1/MZ6/MZ7 VOLVO 97308/97309/97310  
VW G009317

#### TECHNICAL DESCRIPTION

New transmission fluid designs are constantly confronted with new demands for ever higher performance and the need to reduce operating costs. TRANSMISYNTH 75W-80 made through a complex synthesis process is a lubricant for manual, synchronised and built-in differential gearboxes of almost all passenger cars, specially designed to meet the lubrication requirements set by leading vehicle manufacturers. The latest generation of transmission systems demand lubricants with superior performance levels, hence the need to formulate a transmission lubricant capable of achieving high protection in the lubrication of differentials, even when operating under severe conditions, and of giving driving performance not achievable with lubricants of the same category. It is used in both synchronised gearboxes and differentials and in all organs requiring API GL-4 specification.

The use of such a product ensures:

- Optimised load resistance performance and reduced operating losses;
- Maximum service life and extended oil-change interval;
- Total absence of vibration and noise;
- Very high thermal and oxidative stability;
- Outstanding friction control;
- Maximum resistance to wear;
- Maximum compatibility with materials used in these systems;
- Maximum cleaning action;
- Maximum anti-foaming action;
- High anti-corrosion and anti-rust properties.

*For further details, please contact the technical department*



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Responsabile di laboratorio

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### TRANSMISYNTH 75W-80

#### *Typical characteristics*

Properties	Unit	Method	Average values
Colour	-	Visual	Amber
Appearance	-	Visual	limpid
Density	Kg/dm <sup>3</sup>	ASTMD7042	0,850
Viscosity 40°C	cSt	ASTMD445	44
Viscosity 100°C	cSt	ASTMD445	8,9
Viscosity Index	-	ASTMD2270	188
Flash Point	°C	ASTMD92	220
Freezing point	°C	ASTMD97	-51

#### MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

#### SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.