



# TECHNICAL DATA SHEET

## 75W-90 FS

Product Type            75W-90 SYNTHETIC GEAR OIL  
Product Code            N304

### Description

A high performance synthetic gear oil suitable for manual gearbox and differentials.

### Benefits

- Increased fuel economy
- May be used where an 80W-90, 85W-90 or 90 API GL-4 or GL-5 oil is specified
- Outstanding oxidation stability and resistance to thermal breakdown
- Very high levels of wear protection
- Smoother gear change
- Synthetic formulation provides excellent low temperature characteristics and long fluid life

### Specifications

Always check the owner's manual for the correct oil specification to use.

- API GL-5, GL-4



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### Typical Properties

SAE Viscosity Grade	SAE J306	-	75W-90
Viscosity @ 100°C	ASTM D-445	mm <sup>2</sup> /s	15,4
Viscosity, @ 100°C; After shearing	ASTM D-6278	mm <sup>2</sup> /s	Stay-in-grade
Viscosity @ 40°C	ASTM D-445	mm <sup>2</sup> /s	104,0
Viscosity Index	ASTM D-2270	-	156
Viscosity @ -40°C	ASTM D-5294	mPa.s	<150 000
Pour Point	ASTM D-5950	°C	-48
Specific Gravity	ASTM D-4052	-	0,877
Flash Point	ASTM D-92	°C	164

### Health and Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained.

A safety data sheet is available on request.

### Disposal

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.



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