



## Mobilube™ FE Plus NG 75W-85

Mobil Passenger Vehicle Lube , Belgium

Fully Synthetic Automotive Axle Oil

### Product Description

Mobilube™ FE Plus NG 75W-85 is a hypoid gear oil formulated from high performance base oils and an advanced additive system. This product has been specifically engineered for use in Mercedes Benz passenger car axles and other applications specified by MB 235.7, MB 235.74 or MB 239.71.

### Features and Benefits

Today's drivetrain applications place higher performance demands on lubricants. Higher speeds, higher torque and heavier loads require improved formulations to maximise equipment life and optimise operating costs. Longer service intervals place additional demands on the gear lubricant requiring effective basestock and additive systems. Mobilube FE Plus NG 75W-85 is engineered to meet these challenges. The key benefits include:

Features	Advantages and Potential Benefits
Good thermal stability and resistance to high temperature oxidation	Long gear and bearing life due to minimal deposits
Excellent rust and corrosion protection	Long seal life
Good low temperature lubrication	Long component life
Low SAE Viscosity Grade and enhanced frictional properties	Reduced wear at start-up and ease of start-up
	Optimised axle efficiency
	Fuel economy potential

### Specifications and Approvals

This product has the following approvals:
MB-Approval 235.7
MB-Approval 235.74
MB-Approval 239.71

### Properties and Specifications

Property	
Grade	SAE 75W-85
Flash Point, Cleveland Open Cup, °C, ASTM D92	204
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	11.9
Pour Point, °C, ASTM D97	-54

Property	
Viscosity Index, ASTM D2270	176
Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983	40800
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	67.2
Density @ 15 C, kg/m <sup>3</sup> , ASTM D4052	854

### Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)

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