



Mobilube™ FE Plus NG 75W-85

Mobil Passenger Vehicle Lube , Switzerland

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 ² /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 ² /s, ASTM D445 | 67.2 |
| Density @ 15 C, kg/m ³ , 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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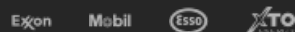
B-2030 Antwerpen

Belgium

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

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