Mobilube™ FE Plus NG 75W-85

Mobil Passenger Vehicle Lube , Brazil

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

Specifications and Approvals

Mobilube FE Plus NG 75W-85 has the following approvals:	
MB-approval 235.7	X
MB-approval 235.74	X
MB-approval 239.71	X

Typical Properties

Mobilube FE Plus NG 75W-85	
SAE Grade Viscosity, ASTM D445	75W-85
cSt @ 100ºC	11.6
cSt @ 40ºC	65

Mobilube FE Plus NG 75W-85	
Viscosity Index, ASTM D2270	177
Flash Point, ºC, ASTM D92	200
Pour Point, ºC, ASTM D97	-42
Density kg/litre, ASTM D4052	0.854

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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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
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