



Mobilube C 90, 140

Mobil Commercial Vehicle Lube , Mexico

Automotive Gear Lubricants

Product Description

Mobilube C 90 and 140 are gear lubricants formulated from performance base oils and are recommended by ExxonMobil for transmissions, axles, and final drives API GL-1 protection is required.

Features and Benefits

Features	Advantages and Potential Benefits
Thermal stability and resistance to high temperature oxidation	Reduced deposits and oil thickening
Resistance to foaming	Maintains critical lubrication film at operating temperatures
Good corrosion protection	Reduced wear and longer component life
Compatible with typical heavy-duty seals and gaskets	Minimum leakage and reduced contamination

Applications

- Recommended by ExxonMobil for use in:
- Passenger cars and commercial vehicle manual transmissions, axles and final drives requiring API GL-1 level performance
  - On highway light and heavy duty trucks, busses and vans
  - Off highway industries including: construction, mining, quarrying, and agriculture
  - Not recommended for extreme pressure applications such as hypoid gears where API GL-5 quality lubricants are required

Specifications and Approvals

Mobilube C gear oils are recommended by ExxonMobil for use in applications requiring:	90	14
API GL-1	X	X

Typical Properties

Mobilube C Gear OilProperties		
SAE Grade	90	140
Viscosity, ASTM D 445		
cSt @ 40°C	198	490
cSt @ 100°C	17.5	31.6
Viscosity Index, ASTM D 2270	95	95
Pour Point, °C, ASTM D 97	-6	0
Flash Point, °C, ASTM D 92	260	294
Density @ 15°C kg/l, ASTM D 4052	0.89	0.90

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 properties 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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