Produ

Product Data Sheet

Product

Summary

ERFORMANCE IN MOTION

Sinopec GL-4 Medium Duty Automotive Gear Oil Product description

Sinopec GL-4 Medium Duty Automotive Gear Oil is blended with good quality mineral base stock and good quality additives. It may meet the lubrication requirements of gears in light/moderate duty vehicles.

Available sizes







- D

DRUM – 200L

Also available in bulk

Applications

Sinopec GL-4 Medium Duty Automotive Gear Oil is suitable for use in:

• Lubrication of drive shaft (axle) and some transmission gearboxes in light/moderate duty vehicles.

Features and benefits

- Excellent gear carrying capacity, effectively preventing gears from scratching and wear.
- Excellent oxidation stability, reducing formation of oxide.
- Excellent anti-rust property, effectively preventing gear unit from rusting.
- Excellent defoaming property.



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Typical data

Sinopec GL-4 Medium Duty Automotive Gear Oil					
SAE viscosity grade	75W-90	80W-90	85W-90	90	140
Kinematic viscosity, ASTM D 445					
cSt @ 100℃	15.06	16.38	17.85	18.07	27.12
Flash point (COC), °C, ASTM D 92	230	233	240	262	279
Pour point, °C, ASTM D 97	-42	-30	-21	-18	-12

These data are given as an indication of typical values and not as exact specifications.

Industry and OEM specifications

Sinopec GL-4 Medium Duty Automotive Gear Oil meets the performance requirements of the following industry specifications:			
API	GL-4		
Q/SH	PRD 116-2008		

Accuracy of information

Data provided in this PDS is typical and subject to change as a result of continuing product research and development. The information given was correct at the time of printing. The typical values given are subject to variations in the testing procedures and the manufacturing process may also result in slight variations. Sinopec guarantees that its lubricants meet any industry and OEM specifications referred to on this data sheet.

Sinopec cannot be held responsible for any deterioration in the product due to incorrect storage or handling. Information on best practice is available from your local distributor.

Product and environmental safety

This product should not cause any health problems when used in the applications suggested and when the guidance provided in the Material Safety Data Sheet (MSDS) is followed. Please consult the MSDS for more detailed advice on handling; MSDSs are available from your local distributor. Do not use the product in applications other than those suggested.

As with all products, please take care to avoid environmental contamination when disposing of this product. Used oil should be sent for reclamation/recycling or, if not possible, must be disposed of according to relevant government/authority regulations.

The SINOPEC trademark is registered and protected.

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