Mobil EV Drive 201 Page 1 of 2



Mobil EV Drive 201

Mobil Commercial Vehicle Lube, United States

Electric Vehicle Reduction Gearbox Fluid

Product Description

Mobil EV Drive 201 is a high performance powertrain fluid for electric vehicle reduction gearboxes.

Features and Benefits

Extended fluid life through superior thermal-oxidative stability and outstanding resistance against sludge and deposit formation.

Excellent low temperature performance to help maintain equipment efficiency during cold temperature start up and driving, enabling further distances be recharging.

Excellent lubrication protection to ensure the reliability of EV componentry throughout the expected life cycle.

Formulated to provide excellent corrosion protection and thermal-oxidative stability to maintain system cleanliness, even under the higher thermal stresses powertrains.



Maintains excellent viscosity control over a wide range of temperatures, reducing viscous drag, which in turn helps vehicles go further between char



Helps prolong the life of your electrified vehicles, to include the gearbox, by helping to protect bearings and gears from wear.



Helps keep your vehicles and components running safely.

Applications

Mobil EV Drive 201 is designed for use in electric vehicle reduction gearboxes.

Specifications and Approvals

This product has the following approvals:

VOLVO 97342

Properties and Specifications

Property	
Density @ 15 C, g/ml, ASTM D4052	0.839
Flash Point, Cleveland Open Cup, °C, ASTM D92	215
Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983	9800
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	29.6
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	5.9
Copper Strip Corrosion, 3 h, 150 C, Rating, ASTM D130	1B

Mobil EV Drive 201 Page 2 of 2

Property	
Pour Point, °C, ASTM D5950	-55

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.as

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Exxon Mobil Corporation

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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 to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All product not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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