



Mobil Delvac™ Extended Life 50/50 Prediluted Coolant/Antifreeze

Mobil Commercial Vehicle Lube , Brazil

Antifreeze & Coolant

Product Description

Mobil Delvac™ Extended Life 50/50 Prediluted Coolant & Antifreeze is a pre-mix solution for the cooling system that contains inhibitors that provide protection against freezing, overheating, rust and corrosion when used as recommended. Contains monoethylene glycol and organic corrosion inhibitors, OAT technology that allows extending the exchange interval.

Mobil Delvac™ Extended Life 50/50 Prediluted Coolant & Antifreeze features a universal free from Nitrite, Nitrate, Phosphate, Borates and Silicates formula. It is recommended for use without further dilution in all types of light vehicles (cars and vans) and heavy vehicles (trucks, buses, tractors and agricultural machines).

Features and Benefits

Mobil Delvac™ Extended Life 50/50 Prediluted Coolant & Antifreeze has the following features and benefits:

- The pre-mix cooling solution must be used without further dilutions to complete the cooling system or as a refill for complete replacement of the used solution
- High boiling point and low freezing point solution, protects the system all year round providing excellent thermal exchange and heat dissipation
- Super protection for all metal alloys in the system, especially after an aging period, when the traditional Coolant loses its protective power
- OAT technology, dispenses reinforcing load and deposits a passivating film on the metallic surface of the system
- Increases the life of the Water Pump by eliminating dissolved salts that in traditional Coolants can become insoluble, forming an abrasive gel and consequent mechanical corrosion
- Greater stability during storage, which gives it a shelf life of up to 5 years on shelves in the aftermarket;
- Prolongs the useful life of the hose and the thermostatic valve

Applications

Mobil Delvac™ Extended Life 50/50 Prediluted Coolant & Antifreeze is formulated with organic corrosion inhibitors to provide full cooling system protection for up to 10 years or 1,500,000 kilometers in on-highway (or up to 8 years or 15,000 hours in off-highway use).

It is especially suitable for use in highperformance, high-temperature refrigeration systems in the presence of aluminum or not, such as:

- Off-Road vehicles and equipment.
- Heavy-duty vehicles.
- Stationary engines.
- Light vehicles.

Meets or Exceeds:

- ABNT NBR 14261
- ASTM D6120
- ASTM D7583
- SAE J814
- ASTM D3306
- CATERPILLAR CAT ELC - EC-1
- MTU MTL 5048
- GENERAL MOTORS GMW3420
- NAVISTAR CEMS B1 Type IIIa
- DETROIT DIESEL 93K217
- CUMMINS CES 14603

- VW TL 774-F
- FORD ESE-M97B44
- PACCAR
- FIAT 9.55523
- MERCEDES-BENZ DBL 7700.30
- PSA B71.5110
- Renault 41-01-001/T

Properties and Specifications

Property	
Freeze Point (no dilution), C, ASTM D1177	-37
Density 20 C, g/ml, ASTM D1122	1.065
Foaming at 24 C, Volume, ml, ASTM D892	50
Foaming at 24 C, Time, s, ASTM D892	5
pH, of Finished Product, ASTM D1287	8.3
Boiling Point, C, ASTM D1120	108
Color, Visual	Red

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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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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