



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

Mobil Commercial Vehicle Lube , Colombia

Antifreeze and Coolant

Product Description

Mobil Delvac NOAT Extended Life 50/50 Prediluted Coolant/Antifreeze is a Nitrated Organic Acid Technology (NOAT) ethylene glycol base coolant that is designed to provide exceptional wet sleeve liner cavitation and corrosion protection to all cooling system metals. Mobil Delvac NOAT Extended Life 50/50 Prediluted Coolant/Antifreeze is formulated with organic corrosion inhibitors to provide total cooling system protection for 750,000 miles of on-road use (8 years or 15,000 hours of off-road use) without the use of Supplemental Coolant Additives (SCAs)'. Mobil Delvac NOAT Extended Life Coolant/Antifreeze is phosphate-free, silicate-free and borate-free.

To realize ongoing protection from Mobil Delvac NOAT Extended Life 50/50 Prediluted Coolant/Antifreeze, top off the cooling system, as needed, with either Mobil Delvac NOAT Coolant/Antifreeze Concentrate or Mobil Delvac NOAT 50/50 Prediluted Coolant/Antifreeze which is a 50/50 mix of Mobil Delvac NOAT Coolant/Antifreeze Concentrate and deionized water. Maintain the freeze point in the cooling system between -10F and -62°F.

Features and Benefits

- Excellent heat transfer for high temperature applications such as engines with EGR and SCR systems
- Eliminates the need for SCAs and chemically charged filters
- Outstanding corrosion protection for cooling system metals
- Protection against cavitation-induced pitting of wet sleeve liners
- Non-abrasive formula can improve water pump seal life

Applications

Mobil Delvac NOAT Extended Life 50/50 Prediluted Coolant/Antifreeze is recommended for use in:

- All types of heavy duty diesel, gasoline and natural gas engines
- Stationary engine applications regardless of fuel type being used
- Marine cooling systems where freeze protection is needed
- Mixed fleets where both light duty and heavy duty trucks are maintained

Specifications & Approvals:

Meets or exceeds these requirements:

ASTM D6210

ASTM D4985

ASTM D3306

IMC P 329

TMC P 351 (color)

Recommended for use where the following equipment or specifications are cited:

CAT EC-1

CNH EG-3, EG-4

Cummins CES 14439

Ford

GM

International

John Deere H24

Komatsu

Navistar MPAPS B-1 Type III

Paccar

Volvo/Mack

Waukesha

JL Case

Properties and Specifications

Property	ASTM Test Method	Typical Values
	50/50 Prediluted	
<u>Specific Gravity</u> 60/60°F	D1122 -	1.05-1.08
<u>Freezing Point</u> , 50% Vol.	-34°F	
<u>Boiling Point</u> , Reflux °F	D1120	226°F
<u>pH</u> , 50 Vol.%	D1287	8.2 - 9.0
Reserve <u>Alkalinity</u> , ml	D1121	2.3 - 3.8
Total Water %	D1123	50
Foam Test	D1881	50 ml/3 sec. max
Color	-	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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06-2024

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