



Mobil Delvac Modern™ Coolant PG Ready Mixed

Mobil Commercial Vehicle Lube , Australia

Ready to use Pre-diluted Coolant/Antifreeze

Product Description

Mobil Delvac Modern™ Coolant PG Ready Mixed is a blue coloured, long-life, hybrid technology propylene glycol-based ready to use engine coolant. This hybrid technology coolant has the advantage of being more robust than both conventional and Organic corrosion inhibitor Additive Technology (OAT) engine coolants. This low silicate, phosphate and amine free product is recommended for use in automotive (aluminium compatible), light duty and heavy-duty diesel applications namely on-road truck, off-road mining, farm and marine. It provides excellent high temperature aluminium protection.

Mobil Delvac Modern Coolant PG Ready Mixed provides exceptional summer cooling and excellent freezing protection during winter down to – 30 deg C.

Features and Benefits

Mobil Delvac Modern Coolant PG Ready Mixed is premixed 50% concentration. It does not require an initial charge of supplemental coolant additives (SCAs) upon initial fill in heavy duty diesel applications as the product is specially formulated to protect heavy duty diesel wet sleeve liners. It should be used without further dilution. SCA addition is application dependent and should only be added as and when required by the vehicle's OEM. This engine coolant offers the following features and benefits:

- Contains Propylene Glycol (PG) for reduced toxicity vs. Ethylene Glycol
- Recommended max service life for up to 6 years, 12,000 hours or 1000,000 km whichever comes first without use of SCA or coolant extender.
- Product is compatible with standard SCAs and coolant extenders. Never add SCA or coolant extender unless coolant testing shows it is required. Always follow OEM guidelines regarding coolant system maintenance.
- Low silicate formulation to provide cooling system seal protection in older seal materials
- Phosphate and amine free
- Product is compatible with both conventional and OAT coolants although to get best performance it is best to flush the old coolant and replace with Mobil Delvac Modern Coolant PG Ready Mixed.

Applications

Product is recommended by ExxonMobil as suitable for use in the following OEM applications or applications requiring the following specifications*:

- Caterpillar
- Cummins
- Detroit Diesel
- DaimlerChrysler
- Ford Heavy Truck
- Freightliner
- GM Heavy Truck
- Kenworth
- Landrover
- MACK Trucks
- TMC RP 330
- MTU
- New Holland
- PACCAR
- Peterbilt
- Perkins

- Saab-Scania
- Mercedes Benz
- MAN
- Volvo Heavy Truck
- White Star

* Always refer to owner's manual for coolant requirement.

Specifications and Approvals

This product meets or exceeds the requirements of:
ASTM D3306
ASTM D4985
ASTM D6211

Properties and Specifications

Property	
Color, Visual	Blue
pH, ASTM D1287	7.5-9.0
Specific Gravity 15.6 C, ASTM D1122	1.048-1.058
Freeze Point, C, ASTM D1177	-31
Chloride Content, ppm, ASTM D3634	25 max

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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