



## Mobil Delvac Modern™ Coolant Hydro Protection Ready Mixed

Mobil Commercial Vehicle Lube , Australia

Ready to use Pre-diluted Coolant

### Product Description

Mobil Delvac Modern™ Coolant Hydro Protection Ready Mixed is a water-based ready to use pre-diluted coolant based on Organic corrosion inhibitor Additive Technology (OAT) chemistry. It is suitable for use in stationary engines in power generation, marine and automotive applications where glycol-based antifreeze is not required.

### Features and Benefits

Recommended maximum service life:

Heavy duty diesel on-road	650,000 km
Heavy duty diesel off-road	8,000 hours
Stationary power generation and marine engines	32,000 hours

It is recommended to change the coolant every five years or when above mileages/operating times are reached, whichever comes first.

Features	Advantages and Potential Benefits
Complete cooling system protection	The OAT inhibitor provides corrosion protection for aluminium, iron, steel, copper solder alloys and a wide range of other engine and cooling system metals. The corrosion inhibitor is effective at preventing wet liner cavitation erosion.
Long service life	The very low depletion rate of the OAT inhibitor ensures long-term corrosion protection under all operating conditions.
Reduced maintenance	With proper top-up practices regular use of testing and supplemental coolant additives is avoided.

### Applications

- Automotive Engine cooling systems
- Engines in construction, earthmoving, mining and quarrying equipment cooling systems
- Marine engines
- Stationary power generation engines
- Where no antifreeze performance is required

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

- Alstom
- Caterpillar Motoren GmbH & Co.KG GCM34
- MAK
- MWM 0199-99-2091/12
- Mercedes-Benz 312.0
- Detroit DFS93K217
- Jenbacher TA 1000-0200
- Waukesha
- Liebherr MD1-36-130
- MTU MTL 5049

- Bergen Engines 2.13.01
- MAN 248
- MAN Energy Solutions CW nitrite free
- MAN Energy Solutions CW 28 33
- MAN B&W AG D36 5600
- MAN B&W A/S
- Semt Pielstick
- New Sulzer Diesel TR 1508 - 10/94
- SACM Diesel DLP799861
- Wärtsilä 32-9011
- WinGD
- Yanmar

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

### Properties and Specifications

Property	
Color, Visual	Red
Density @ 20C, Kg/l, ASTM D5931	1.00
pH @ 20C, ASTM D1287	7.8-8.8

### 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](http://www.exxonmobil.com)

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