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### Mobil Antifreeze

Mobil Commercial Vehicle Lube, 中国

High Performance Antifreeze

# **Product Description**

Mobil Antifreeze is a high performance concentrated antifreeze formula that may be diluted with water prior to use.

### Features and Benefits

Mobil Antifreeze contains Mono Ethylene Glycol and helps to prevent winter freezing and summer overheating.

# **Applications**

Mobil Antifreeze may be diluted with water before use. It is hard water compatible and can be mixed with tap water before filling into the cooling system. However, from mining, sea water, brackish water, brine, industrial waste water must be avoided.

| Recommended Water Specifications |           |
|----------------------------------|-----------|
| Total Hardness, ppm max.         | 170       |
| Total Solid Content, ppm max.    | 340       |
| рН                               | 5.5 ~ 9.0 |
| Chlorine Content, ppm max.       | 40        |
| Sulphuric acid, ppm max.         | 100       |

## **Dilution Table**

| Antifreeze | Water | Freeze protection |
|------------|-------|-------------------|
| 100%       | 0%    | -45°C             |
| 90%        | 10%   | -40°C             |
| 80%        | 20%   | -33.5°C           |
| 70%        | 30%   | -25.5°C           |
| 60%        | 40%   | -19°C             |
| 50%        | 50%   | -13°C             |

# **Typical Properties**

| Mobil Antifreeze          |                 |
|---------------------------|-----------------|
| Color                     | Yellowish Green |
| Density at 20°C, kg/litre | 1.08            |
| Boiling Point, °C         | >108            |
| pH value                  | 8.4             |

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| Mobil Antifreeze |    |
|------------------|----|
| Water Content, % | 42 |

# Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommenc provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office or via the Internet, or provided by seller to customers if and as legally required. This product should not be used for purposes other than its intended use. If disposing of used product, tal to protect the environment.

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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 promay not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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