

# Mobil Antifreeze

## Description

- Concentrated antifreeze formula.
- Contains Mono Ethylene Glycol. Helps to prevent winter freezing and summer overheating.
- Three years protection
- Meets exacting quality standard BS6580-1992.
- Mobil Antifreeze should not be mixed with silicate free, OAT engine coolants.



## Product Directions

Mobil Antifreeze must be diluted with water before use. It is hard water compatible and can be mixed with tap water before filling into the cooling system.

### Dilution chart

| Antifreeze | Water | Freeze protection |
|------------|-------|-------------------|
| 12%        | 88%   | -5°C              |
| 25%        | 75%   | -12°C             |
| 33%        | 67%   | -18°C             |
| 50%        | 50%   | -38°C             |
| 60%        | 40%   | -62°C             |

For preparation of the coolant use clean, not overly hard water. Waste from mining, sea water, brackish water, brine, industrial waste water are all unsuitable.

|                  |                               |
|------------------|-------------------------------|
| Water hardness   | 0 to 20 °dGH (0 - 3.6 mmol/l) |
| Chloride content | max. 100 ppm                  |
| Sulphate content | max. 100 ppm                  |

## Technical Specifications

|                              |                        |
|------------------------------|------------------------|
| Colour                       | blue                   |
| Density at 20 °C             | 1.13 g/cm <sup>3</sup> |
| Boiling point                | ≥ 165 °C               |
| Flash point                  | > 115 °C               |
| pH value                     | 7.7                    |
| Reserve alkalinity: M/10 HCl | 21 ml                  |
| Water content                | max. 5 %               |

### Pack sizes :

- 1l, 5l, 20l & 208l

