Product Data Sheet

**Eurotec™ Antifreeze G12 Ready Mix**

Antifreeze

**Product description**

Eurotec™ Antifreeze G12 Ready Mix is a pre-mixed automotive radiator coolant, expertly formulated using German technology, combining demineralized water, ethylene glycol, and a cutting-edge blend of precisely tuned corrosion inhibitors leveraging OAT technology. It is engineered to provide superior protection against freezing, corrosion, and engine overheating for both ferrous and aluminum engine components.

**Application**

**Features & Benefits**

• Enhanced and prolonged corrosion protection  
• Improved heat transfer efficiency  
• Reduced need for cooling system repairs  
• Versatile application in mixed fleets, suitable for cars, trucks, and construction machinery  
• Environmentally friendly due to extended working lifespan  
• Minimized foaming  
• Compatibility with hose, sealing materials, and varnishes

**Typical Properties**

|  |  |  |  |
| --- | --- | --- | --- |
| **Property** | **Unit** | **Test method** | **Typical value** |
| Colour | - | Visual |  |
| Density at 20°C | g/cm3 | ASTM D4052 |  |
| pH | mm2/s | ASTM D1287 |  |
| Boiling Point | °C | ASTM D1120 |  |
| Freezing Point at 50% dilution | °C | ASTM D3321 |  |
| Reserve Alkalinity | mg KOH / g | ASTM D1121 |  |

Typical property characteristics are based on current production. Whilst future production will conform to Tomoil™ specifications, variations in these characteristics may occur.

**Specifications**

• VW G12  
• MB 325.3  
• MAN 324 Type SNF  
• ASTM D 3306  
• ASTM D 4656  
• ASTM D-4985  
• ASTM D 5345  
• SAE J814C  
• SAE J1038  
• SAE J1941  
• SAE J1034  
• Ford WSS M97 B44-D.

**Health, Safety & Environment**

* **Health and Safety**

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

For further guidance on Product Health & Safety refer to the appropriate Safety Data Sheet which can be obtained upon request or through our website: [www.euroteclube.com](http://www.euroteclube.com)

* **Protect the Environment**

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

**Available pack sizes**

* 1 L Canister plastic
* 4 L Canister plastic
* 5 L Canister plastic
* 7 L Canister plastic
* 20 L Canister plastic
* 30 L Canister plastic
* 200 L Drum sheet metal
* 1000 L Container

**Storage**

* We recommend to store all packages under cover.
* Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings.
* Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.

**Notes**

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