



POWERING
PERFORMANCE

PRODUCT DATA SHEET

Eurol Antifreeze XL

Universal long-life antifreeze, miscible with most commercial coolants

Article number E503151 Version 1.1 16/04/2025

Produktinformationen

Eurol Antifreeze XL is a universal long-life coolant based on Mono-Ethylene Glycol and organic corrosion inhibitors (silicate-free). This special technology is compatible with most types of coolant without forming sludge and without compromising the cooling effect.

Eurol Antifreeze XL is compatible with all commercial types of coolant based on monoethylene glycol, including Volkswagen and Renault.

Eurol Antifreeze XL prevents troublesome scale deposits and offers excellent protection against cavitation. Additionally, it protects against corrosion of any metal in the cooling system.

Eurol Antifreeze XL is nitrite-, amine-, borate-, phosphate-, nitrate-, and silicate-free, thus contributing to a cleaner environment. Eurol Antifreeze XL is completely safe for rubbers, plastics, metals, and aluminum or their alloys.

Eurol Antifreeze XL is a modern coolant for water-cooled combustion engines and protects the cooling system, when mixed 50:50 vol% with water, against freezing down to -36°C. With a 40:60 vol% (antifreeze:water) mixing ratio, a frost resistance of -26°C is achieved. A mixture with more than 67 vol% Antifreeze is not recommended.

Frost Protection Table

Antifreeze (% in water)	Frost Protection (°C)
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25%	-11°C
30%	-16°C
33%	-18°C
40%	-26°C
50%	-37°C

Performance level

- AFNOR NFR 15-601
- ASTM D3306
- ASTM D4656
- ASTM D4985
- BS 6580
- DAF 74002
- DTFR 29C110 (MB 325.3)
- Ford WSS-M97B44-D
- GM 6277M
- JASO M325
- John Deere JDM H5
- Komatsu 07.892
- Liebherr MD1-36-130
- MAN 324 Typ SNF
- MTU MTL 5048
- Renault Type D
- SAE J1034
- VW TL-774 D (G12)
- VW TL-774 F (G12+)

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This document is intended to inform you about the product features and possible applications of Eurol products. The information in this document is subject to change at any time without prior notice due to ongoing product research and development. The analysis data in this sheet contains typical values. Minor deviations, which can occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this information sheet has been compiled with great care, Eurol accepts no liability for damages resulting from any incompleteness and/or inaccuracies in the text. We always advise you to follow the manufacturer's instructions. The translations provided here are made using ChatGPT, an AI language model developed by OpenAI. While we strive to deliver accurate and useful translations, we cannot guarantee that all translations are error-free or always capture the correct context and nuances.



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Physical properties

Characteristic	Value/Result	ASTM Standard
Color	Colourless	
Density at 20°C	1.12 kg/l	ASTM D 4052
Flash point	111 °C	ASTM D 92

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