

Eurol Antifreeze GLS 13

Longlife Antifreeze G13

Article number E503155 Version 2.0 14/04/2026

Product information

Eurol Antifreeze GLS 13 is specifically developed for specific cooling systems of V.A.G. (Audi, Volkswagen, Skoda, Seat) and meets the Volkswagen VW-TL 774 J (G13) specification.

Eurol Antifreeze GLS 13 is based on glycols (ethylene glycol and glycerol), organic inhibitors, and silicate. This provides excellent protection for metals in the cooling system against corrosion, particularly magnesium and aluminum alloys. Additionally, the composition prevents scale formation and offers excellent protection against cavitation.

Eurol Antifreeze GLS 13 should be used diluted. Eurol Antifreeze GLS 13 offers the best protection when applied in a concentration of 25 to 50 vol.% in demineralized or softened water. Concentrations above 65% should be avoided.

Eurol Antifreeze GLS 13 is compatible with traditional coolants of traditional quality. The product's lifespan is 5 years or 250,000 km, whichever occurs first.

The composition of the product is different compared to other coolants; results obtained with a refractometer may differ, which can lead to incorrect frost protection.

Instructions for use

Frost Protection Table

Frost protection versus the required amount of antifreeze (% in water).

- -11 °C 25%
- -16 °C 30%
- -18 °C 33%
- -26 °C 40%
- -37 °C 50%

Performance level

- VW TL-774 J (G13)

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	pink	
Density at 20°C	1.12 kg/l	ASTM D 4052
Flash point	110 °C	ASTM D 92
pH	8.4	

Eurol B.V., Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 88 250 22 00, info@eurol.com, eurol.com

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.