

Product Information



COFRAN REFRIGEL GR

High Performance ready-mix coolant based on monoethylene glycol with IAT (inorganic) technology. Offers frost protection down to -15.

Description

COFRAN REFRIGEL GR is a ready-mix coolant based on monoethylene glycol with IAT technology, for cooling systems on light, commercial and heavy-duty vehicles. Offers frost protection down to -15.

Application

COFRAN REFRIGEL GR ensures year-round operation of all circuits, including leaded circuits. Prevents engine overheating thanks to its high boiling point. Offers frost protection down to -15. Its anti-corrosive properties protect the entire circuit, making it a long-lasting product, particularly suited to engines with high power density and aluminum or light-alloy radiators.

COFRAN REFRIGEL GR is miscible with IAT coolants, however, to achieve a full performance a complete change is recommended. Always observe the manufacturers recommendations when mixing with other coolants. Do not dilute COFRAN REFRIGEL GR with water as this will reduce its anti-corrosion performance and frost protection level. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Ready for use, mixed with demineralised water - no additional dilution required.
- Good protection against freezing and overheating.
- Good corrosion protection.
- For light, commercial and heavy-duty vehicles.

Recommendations

- AFNOR NFR 15-601 Type 2

Product Information



TYPICAL CHARACTERISTICS

Density at 20°C	NF EN ISO 12185	1,046 kg/m ³
Boiling Point	NFT 15-602-4	104 °C
Freezing point	NFT 78102	-17 °C
pH value	NFT 78103	8.5
% of COFRAN REFRIGEL GR		31.5
Product Dyeing	Visual	Blue - Green

Product Information



In all cases, to limit the risk of water contamination (including condensation), store drums and barrels horizontally. Do not expose packaging to strong sunlight or extreme temperatures. The information contained in this data sheet is based on FLF's experience and know-how in the development and manufacture of lubricants and other chemical products to the best of our knowledge. All chemical products must be used in the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). The performance of our products can be influenced by a range of factors, including conditions of use, application methods, operating environment, pre-treatment of components, possible external contamination, etc. For these reasons, a universal recommendation of our products is impossible. The information given in the data sheet represents general, non-binding guidelines and is provided for guidance only. No warranty, express or implied, is given concerning the properties of the product or its suitability for a given application. We therefore recommend consulting an application engineer to discuss application conditions and product performance criteria prior to use. It is the user's responsibility to test the functional suitability of the product and to use it under the appropriate safety conditions. Our products are subject to continuous improvement, with the aim of enhancing performance or bringing them into line with any new regulations. We reserve the right to modify our product ranges, our products and their manufacturing processes, as well as all the provisions of our publications, at any time and without prior notice. This data sheet cancels and replaces all previous editions. We expressly draw the attention of all users to the fact that our product has not been designed and tested for use in the nuclear and aeronautical fields ("embedded" product). Any use of our product in the aforementioned sectors is the sole responsibility of the user. Reproduction in any form requires the prior written consent of FLF, all rights reserved.