

# Europe Refrigeration Oil Market Size study, by Type (Synthetic oil, Mineral oil) by Application (Refrigerators & Freezers, Air Conditioner, Automotive AC System, Aftermarket) and Country Forecasts 2022-2032

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# **Abstracts**

Europe Refrigeration Oil Market is valued at approximately at USD 242.0 million in 2023 and is anticipated to grow with a growth rate of more than 4.87% over the forecast period 2024-2032. refrigeration oil plays a crucial part in refrigeration systems by lubricating compressors that circulate refrigerant to absorb heat indoors and release it outside. It functions as a seal to stop refrigerant leaks, lowers friction, preventing heat and wear, and enhances heat transmission by clearing debris. These features increase compressor lifetime and efficiency, which makes refrigeration oil essential to preserving system performance. The rise in advancements in compressor technology is a key trend that is supporting the growth of the Europe Refrigeration Oil Market at a substantial rate. Advancements in compressor technology, such as variable speed compressors and oil-free compressors, are influencing the type and quality of refrigeration oils used. There is a growing demand for oils that enhance the efficiency of these advanced compressor systems.

The stipulating demand of the cold chain logistics is acting as a catalyzing factor for the growth of the Europe Refrigeration Oil Market. The growing requirement for temperature-sensitive product transportation has led to the rise of cold chain logistics in Europe, which in turn has increased the demand for reliable refrigeration systems and oils to preserve product quality and safety throughout storage and transit. Moreover, the region's stringent energy efficiency and environmental protection regulations have spurred demand for refrigeration oil. Implementing measures to promote energy-efficient cooling systems and eco-friendly refrigerants has heightened the need for



compatible products, driving market demand in Europe. Furthermore, rise in integration of smart technologies and demand from the HVAC and automotive sectors also play significant roles. These factors collectively shape the market by emphasizing sustainability, technological innovation, and adherence to industry standards. However, the market expansion is anticipated to be restrained by strict laws limiting the usage of fluorocarbon refrigerants as well as the environmental effects connected with their use during the projected period of 2024–2032.

The key countries considered for the Europe Refrigeration Oil Market study includes UK, Germany, France, Italy, Spain, and Rest of Europe. In 2023, Germany was the dominating region in terms of revenue. Germany boasts a robust food & beverage industry, with a significant demand for commercial refrigeration for food storage and processing. This reliance on refrigeration leads to a steady demand for refrigeration oil. Ain addition, stringent environmental regulations promoting eco-friendly refrigerants, a strong focus on energy efficiency and sustainability, technological advancements in compressor technology, and the growing demand for cold chain logistics and food safety are further attributing to the regional market expansion at a substantial rate. Whereas, the market in UK is expected to grow at the fastest rate over the forecast period.

Major market player included in this report are:

**BASF SE** 

**INEOS Group Limited** 

Shell plc

Company 4

Company 5

Company 6

Company 7

Company 8

Company 9

Company 10

The detailed segments and sub-segment of the market are explained below:

By Type

Synthetic oil

Mineral oil

By Application



Refrigerators & Freezers Air Conditioner Automotive AC System Aftermarket

By Region:

Europe

UK

Germany

France

Spain

Italy

**ROE** 

Years considered for the study are as follows:

Historical year – 2022

Base year - 2023

Forecast period - 2024 to 2032

# Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and Country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market



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