

# Global Antifreeze Market Analysis and Forecast 2024-2030

<https://marketpublishers.com/r/G22E0FFFCFA3EN.html>

Date: April 2024

Pages: 148

Price: US\$ 4,950.00 (Single User License)

ID: G22E0FFFCFA3EN

## Abstracts

Antifreeze is a type of coolant with antifreeze function. It is generally used for cars, trucks, bus, tractors, train locomotives and engineering machinery etc. Antifreeze has the function of anti-freezing, anti-boiling, anti-corrosion, anti-incrustation scale etc. For the relatively large market share of automotive antifreeze, this report mainly talks about auto antifreeze, the 30%~70% diluent antifreeze.

According to APO Research, The global Antifreeze market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Europe is the largest Antifreeze market with about 42% market share. USA is follower, accounting for about 25% market share.

The key players are Prestone, Shell, Exxon Mobil, Castrol, Total, CCI, BASF, Valvoline, Old World Industries, KMCO, Chevron, SONAX, Getz Nordic, Kost USA, Recochem, Amsoil, MITAN, Gulf Oil International, Paras Lubricants, Solar Applied Materials, Pentosin, Millers Oils, Silverhook, Evans, ABRO, Sinopec, CNPC, Lanzhou BlueStar, Zhongkun Petrochemical, China-TEEC etc. Top 3 companies occupied about 37% market share.

In terms of production side, this report researches the Antifreeze production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Antifreeze by region (region level and country level), by Company, by Type and by Application. from 2019 to

2024 and forecast to 2030.

This report presents an overview of global market for Antifreeze, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Antifreeze, also provides the consumption of main regions and countries. Of the upcoming market potential for Antifreeze, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Antifreeze sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Antifreeze market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Antifreeze sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Prestone, Shell, Exxon Mobil, Castrol, Total, CCI, BASF, Valvoline and Old World Industries, etc.

#### Antifreeze segment by Company

Prestone

Shell

Exxon Mobil

Castrol

Total

CCI

BASF

Valvoline

Old World Industries

KMCO

Chevron

SONAX

Getz Nordic

Kost USA

Recochem

Amsoil

MITAN

Gulf Oil International

Paras Lubricants

Solar Applied Materials

Pentosin

Millers Oils

Silverhook

Evans

ABRO

Sinopec

CNPC

Lanzhou BlueStar

Zhongkun Petrochemical

China-TEEC

#### Antifreeze segment by Type

Ethylene Glycol

Propylene Glycol

Others

#### Antifreeze segment by Application

Passenger Vehicles

Commercial Vehicles

#### Antifreeze segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

### Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Antifreeze market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Antifreeze and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Antifreeze.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Antifreeze production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production, and development potential of each producer in the next six years.

Chapter 4: Sales (consumption), revenue of Antifreeze in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 5: Detailed analysis of Antifreeze manufacturers competitive landscape, price,

sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Antifreeze sales, revenue, price, gross margin, and recent development, etc.

Chapter 9: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 10: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 11: China by type, by application, sales, and revenue for each segment.

Chapter 12: Asia (Excluding China) by type, by application and by region, sales, and revenue for each segment.

Chapter 13: Middle East, Africa, Latin America by type, by application and by country, sales, and revenue for each segment.

Chapter 14: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 15: The main concluding insights of the report.

Chapter 15: The main concluding insights of the report.



## Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Antifreeze Market by Type
  - 1.2.1 Global Antifreeze Market Size by Type, 2019 VS 2023 VS 2030
  - 1.2.2 Ethylene Glycol
  - 1.2.3 Propylene Glycol
  - 1.2.4 Others
- 1.3 Antifreeze Market by Application
  - 1.3.1 Global Antifreeze Market Size by Application, 2019 VS 2023 VS 2030
  - 1.3.2 Passenger Vehicles
  - 1.3.3 Commercial Vehicles
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

### **2 ANTIFREEZE MARKET DYNAMICS**

- 2.1 Antifreeze Industry Trends
- 2.2 Antifreeze Industry Drivers
- 2.3 Antifreeze Industry Opportunities and Challenges
- 2.4 Antifreeze Industry Restraints

### **3 GLOBAL ANTIFREEZE PRODUCTION OVERVIEW**

- 3.1 Global Antifreeze Production Capacity (2019-2030)
- 3.2 Global Antifreeze Production by Region: 2019 VS 2023 VS 2030
- 3.3 Global Antifreeze Production by Region
  - 3.3.1 Global Antifreeze Production by Region (2019-2024)
  - 3.3.2 Global Antifreeze Production by Region (2025-2030)
  - 3.3.3 Global Antifreeze Production Market Share by Region (2019-2030)
- 3.4 North America
- 3.5 Europe
- 3.6 China
- 3.7 Japan

### **4 GLOBAL MARKET GROWTH PROSPECTS**

- 4.1 Global Antifreeze Revenue Estimates and Forecasts (2019-2030)
- 4.2 Global Antifreeze Revenue by Region
  - 4.2.1 Global Antifreeze Revenue by Region: 2019 VS 2023 VS 2030
  - 4.2.2 Global Antifreeze Revenue by Region (2019-2024)
  - 4.2.3 Global Antifreeze Revenue by Region (2025-2030)
  - 4.2.4 Global Antifreeze Revenue Market Share by Region (2019-2030)
- 4.3 Global Antifreeze Sales Estimates and Forecasts 2019-2030
- 4.4 Global Antifreeze Sales by Region
  - 4.4.1 Global Antifreeze Sales by Region: 2019 VS 2023 VS 2030
  - 4.4.2 Global Antifreeze Sales by Region (2019-2024)
  - 4.4.3 Global Antifreeze Sales by Region (2025-2030)
  - 4.4.4 Global Antifreeze Sales Market Share by Region (2019-2030)
- 4.5 US & Canada
- 4.6 Europe
- 4.7 China
- 4.8 Asia (Excluding China)
- 4.9 Middle East, Africa and Latin America

## **5 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

- 5.1 Global Antifreeze Revenue by Manufacturers
  - 5.1.1 Global Antifreeze Revenue by Manufacturers (2019-2024)
  - 5.1.2 Global Antifreeze Revenue Market Share by Manufacturers (2019-2024)
  - 5.1.3 Global Antifreeze Manufacturers Revenue Share Top 10 and Top 5 in 2023
- 5.2 Global Antifreeze Sales by Manufacturers
  - 5.2.1 Global Antifreeze Sales by Manufacturers (2019-2024)
  - 5.2.2 Global Antifreeze Sales Market Share by Manufacturers (2019-2024)
  - 5.2.3 Global Antifreeze Manufacturers Sales Share Top 10 and Top 5 in 2023
- 5.3 Global Antifreeze Sales Price by Manufacturers (2019-2024)
- 5.4 Global Antifreeze Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- 5.5 Global Antifreeze Key Manufacturers Manufacturing Sites & Headquarters
- 5.6 Global Antifreeze Manufacturers, Product Type & Application
- 5.7 Global Antifreeze Manufacturers Commercialization Time
- 5.8 Market Competitive Analysis
  - 5.8.1 Global Antifreeze Market CR5 and HHI
  - 5.8.2 2023 Antifreeze Tier 1, Tier 2, and Tier

## **6 ANTIFREEZE MARKET BY TYPE**

## 6.1 Global Antifreeze Revenue by Type

- 6.1.1 Global Antifreeze Revenue by Type (2019 VS 2023 VS 2030)
- 6.1.2 Global Antifreeze Revenue by Type (2019-2030) & (US\$ Million)
- 6.1.3 Global Antifreeze Revenue Market Share by Type (2019-2030)

## 6.2 Global Antifreeze Sales by Type

- 6.2.1 Global Antifreeze Sales by Type (2019 VS 2023 VS 2030)
- 6.2.2 Global Antifreeze Sales by Type (2019-2030) & (MT)
- 6.2.3 Global Antifreeze Sales Market Share by Type (2019-2030)

## 6.3 Global Antifreeze Price by Type

# 7 ANTIFREEZE MARKET BY APPLICATION

## 7.1 Global Antifreeze Revenue by Application

- 7.1.1 Global Antifreeze Revenue by Application (2019 VS 2023 VS 2030)
- 7.1.2 Global Antifreeze Revenue by Application (2019-2030) & (US\$ Million)
- 7.1.3 Global Antifreeze Revenue Market Share by Application (2019-2030)

## 7.2 Global Antifreeze Sales by Application

- 7.2.1 Global Antifreeze Sales by Application (2019 VS 2023 VS 2030)
- 7.2.2 Global Antifreeze Sales by Application (2019-2030) & (MT)
- 7.2.3 Global Antifreeze Sales Market Share by Application (2019-2030)

## 7.3 Global Antifreeze Price by Application

# 8 COMPANY PROFILES

## 8.1 Prestone

- 8.1.1 Prestone Comapny Information
- 8.1.2 Prestone Business Overview
- 8.1.3 Prestone Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.1.4 Prestone Antifreeze Product Portfolio
- 8.1.5 Prestone Recent Developments

## 8.2 Shell

- 8.2.1 Shell Comapny Information
- 8.2.2 Shell Business Overview
- 8.2.3 Shell Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.2.4 Shell Antifreeze Product Portfolio
- 8.2.5 Shell Recent Developments

## 8.3 Exxon Mobil

- 8.3.1 Exxon Mobil Comapny Information
- 8.3.2 Exxon Mobil Business Overview

- 8.3.3 Exxon Mobil Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.3.4 Exxon Mobil Antifreeze Product Portfolio
- 8.3.5 Exxon Mobil Recent Developments
- 8.4 Castrol
  - 8.4.1 Castrol Company Information
  - 8.4.2 Castrol Business Overview
  - 8.4.3 Castrol Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.4.4 Castrol Antifreeze Product Portfolio
  - 8.4.5 Castrol Recent Developments
- 8.5 Total
  - 8.5.1 Total Company Information
  - 8.5.2 Total Business Overview
  - 8.5.3 Total Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.5.4 Total Antifreeze Product Portfolio
  - 8.5.5 Total Recent Developments
- 8.6 CCI
  - 8.6.1 CCI Company Information
  - 8.6.2 CCI Business Overview
  - 8.6.3 CCI Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.6.4 CCI Antifreeze Product Portfolio
  - 8.6.5 CCI Recent Developments
- 8.7 BASF
  - 8.7.1 BASF Company Information
  - 8.7.2 BASF Business Overview
  - 8.7.3 BASF Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.7.4 BASF Antifreeze Product Portfolio
  - 8.7.5 BASF Recent Developments
- 8.8 Valvoline
  - 8.8.1 Valvoline Company Information
  - 8.8.2 Valvoline Business Overview
  - 8.8.3 Valvoline Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.8.4 Valvoline Antifreeze Product Portfolio
  - 8.8.5 Valvoline Recent Developments
- 8.9 Old World Industries
  - 8.9.1 Old World Industries Company Information
  - 8.9.2 Old World Industries Business Overview
  - 8.9.3 Old World Industries Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.9.4 Old World Industries Antifreeze Product Portfolio

### 8.9.5 Old World Industries Recent Developments

## 8.10 KMCO

### 8.10.1 KMCO Company Information

### 8.10.2 KMCO Business Overview

### 8.10.3 KMCO Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

### 8.10.4 KMCO Antifreeze Product Portfolio

### 8.10.5 KMCO Recent Developments

## 8.11 Chevron

### 8.11.1 Chevron Company Information

### 8.11.2 Chevron Business Overview

### 8.11.3 Chevron Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

### 8.11.4 Chevron Antifreeze Product Portfolio

### 8.11.5 Chevron Recent Developments

## 8.12 SONAX

### 8.12.1 SONAX Company Information

### 8.12.2 SONAX Business Overview

### 8.12.3 SONAX Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

### 8.12.4 SONAX Antifreeze Product Portfolio

### 8.12.5 SONAX Recent Developments

## 8.13 Getz Nordic

### 8.13.1 Getz Nordic Company Information

### 8.13.2 Getz Nordic Business Overview

### 8.13.3 Getz Nordic Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

### 8.13.4 Getz Nordic Antifreeze Product Portfolio

### 8.13.5 Getz Nordic Recent Developments

## 8.14 Kost USA

### 8.14.1 Kost USA Company Information

### 8.14.2 Kost USA Business Overview

### 8.14.3 Kost USA Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

### 8.14.4 Kost USA Antifreeze Product Portfolio

### 8.14.5 Kost USA Recent Developments

## 8.15 Recochem

### 8.15.1 Recochem Company Information

### 8.15.2 Recochem Business Overview

### 8.15.3 Recochem Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

### 8.15.4 Recochem Antifreeze Product Portfolio

### 8.15.5 Recochem Recent Developments

## 8.16 Amsoil

### 8.16.1 Amsoil Company Information

- 8.16.2 Amsoil Business Overview
- 8.16.3 Amsoil Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.16.4 Amsoil Antifreeze Product Portfolio
- 8.16.5 Amsoil Recent Developments
- 8.17 MITAN
  - 8.17.1 MITAN Company Information
  - 8.17.2 MITAN Business Overview
  - 8.17.3 MITAN Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.17.4 MITAN Antifreeze Product Portfolio
  - 8.17.5 MITAN Recent Developments
- 8.18 Gulf Oil International
  - 8.18.1 Gulf Oil International Company Information
  - 8.18.2 Gulf Oil International Business Overview
  - 8.18.3 Gulf Oil International Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.18.4 Gulf Oil International Antifreeze Product Portfolio
  - 8.18.5 Gulf Oil International Recent Developments
- 8.19 Paras Lubricants
  - 8.19.1 Paras Lubricants Company Information
  - 8.19.2 Paras Lubricants Business Overview
  - 8.19.3 Paras Lubricants Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.19.4 Paras Lubricants Antifreeze Product Portfolio
  - 8.19.5 Paras Lubricants Recent Developments
- 8.20 Solar Applied Materials
  - 8.20.1 Solar Applied Materials Company Information
  - 8.20.2 Solar Applied Materials Business Overview
  - 8.20.3 Solar Applied Materials Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.20.4 Solar Applied Materials Antifreeze Product Portfolio
  - 8.20.5 Solar Applied Materials Recent Developments
- 8.21 Pentosin
  - 8.21.1 Pentosin Company Information
  - 8.21.2 Pentosin Business Overview
  - 8.21.3 Pentosin Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.21.4 Pentosin Antifreeze Product Portfolio
  - 8.21.5 Pentosin Recent Developments
- 8.22 Millers Oils
  - 8.22.1 Millers Oils Company Information



- 8.22.2 Millers Oils Business Overview
- 8.22.3 Millers Oils Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.22.4 Millers Oils Antifreeze Product Portfolio
- 8.22.5 Millers Oils Recent Developments
- 8.23 Silverhook
  - 8.23.1 Silverhook Comapny Information
  - 8.23.2 Silverhook Business Overview
  - 8.23.3 Silverhook Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.23.4 Silverhook Antifreeze Product Portfolio
  - 8.23.5 Silverhook Recent Developments
- 8.24 Evans
  - 8.24.1 Evans Comapny Information
  - 8.24.2 Evans Business Overview
  - 8.24.3 Evans Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.24.4 Evans Antifreeze Product Portfolio
  - 8.24.5 Evans Recent Developments
- 8.25 ABRO
  - 8.25.1 ABRO Comapny Information
  - 8.25.2 ABRO Business Overview
  - 8.25.3 ABRO Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.25.4 ABRO Antifreeze Product Portfolio
  - 8.25.5 ABRO Recent Developments
- 8.26 Sinopec
  - 8.26.1 Sinopec Comapny Information
  - 8.26.2 Sinopec Business Overview
  - 8.26.3 Sinopec Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.26.4 Sinopec Antifreeze Product Portfolio
  - 8.26.5 Sinopec Recent Developments
- 8.27 CNPC
  - 8.27.1 CNPC Comapny Information
  - 8.27.2 CNPC Business Overview
  - 8.27.3 CNPC Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.27.4 CNPC Antifreeze Product Portfolio
  - 8.27.5 CNPC Recent Developments
- 8.28 Lanzhou BlueStar
  - 8.28.1 Lanzhou BlueStar Comapny Information
  - 8.28.2 Lanzhou BlueStar Business Overview
  - 8.28.3 Lanzhou BlueStar Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)

- 8.28.4 Lanzhou BlueStar Antifreeze Product Portfolio
- 8.28.5 Lanzhou BlueStar Recent Developments
- 8.29 Zhongkun Petrochemical
  - 8.29.1 Zhongkun Petrochemical Company Information
  - 8.29.2 Zhongkun Petrochemical Business Overview
  - 8.29.3 Zhongkun Petrochemical Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.29.4 Zhongkun Petrochemical Antifreeze Product Portfolio
  - 8.29.5 Zhongkun Petrochemical Recent Developments
- 8.30 China-TEEC
  - 8.30.1 China-TEEC Company Information
  - 8.30.2 China-TEEC Business Overview
  - 8.30.3 China-TEEC Antifreeze Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.30.4 China-TEEC Antifreeze Product Portfolio
  - 8.30.5 China-TEEC Recent Developments

## **9 NORTH AMERICA**

- 9.1 North America Antifreeze Market Size by Type
  - 9.1.1 North America Antifreeze Revenue by Type (2019-2030)
  - 9.1.2 North America Antifreeze Sales by Type (2019-2030)
  - 9.1.3 North America Antifreeze Price by Type (2019-2030)
- 9.2 North America Antifreeze Market Size by Application
  - 9.2.1 North America Antifreeze Revenue by Application (2019-2030)
  - 9.2.2 North America Antifreeze Sales by Application (2019-2030)
  - 9.2.3 North America Antifreeze Price by Application (2019-2030)
- 9.3 North America Antifreeze Market Size by Country
  - 9.3.1 North America Antifreeze Revenue Growth Rate by Country (2019 VS 2023 VS 2030)
  - 9.3.2 North America Antifreeze Sales by Country (2019 VS 2023 VS 2030)
  - 9.3.3 North America Antifreeze Price by Country (2019-2030)
  - 9.3.4 U.S.
  - 9.3.5 Canada

## **10 EUROPE**

- 10.1 Europe Antifreeze Market Size by Type
  - 10.1.1 Europe Antifreeze Revenue by Type (2019-2030)
  - 10.1.2 Europe Antifreeze Sales by Type (2019-2030)



- 10.1.3 Europe Antifreeze Price by Type (2019-2030)
- 10.2 Europe Antifreeze Market Size by Application
  - 10.2.1 Europe Antifreeze Revenue by Application (2019-2030)
  - 10.2.2 Europe Antifreeze Sales by Application (2019-2030)
  - 10.2.3 Europe Antifreeze Price by Application (2019-2030)
- 10.3 Europe Antifreeze Market Size by Country
  - 10.3.1 Europe Antifreeze Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 10.3.2 Europe Antifreeze Sales by Country (2019 VS 2023 VS 2030)
  - 10.3.3 Europe Antifreeze Price by Country (2019-2030)
  - 10.3.4 Germany
  - 10.3.5 France
  - 10.3.6 U.K.
  - 10.3.7 Italy
  - 10.3.8 Russia

## **11 CHINA**

- 11.1 China Antifreeze Market Size by Type
  - 11.1.1 China Antifreeze Revenue by Type (2019-2030)
  - 11.1.2 China Antifreeze Sales by Type (2019-2030)
  - 11.1.3 China Antifreeze Price by Type (2019-2030)
- 11.2 China Antifreeze Market Size by Application
  - 11.2.1 China Antifreeze Revenue by Application (2019-2030)
  - 11.2.2 China Antifreeze Sales by Application (2019-2030)
  - 11.2.3 China Antifreeze Price by Application (2019-2030)

## **12 ASIA (EXCLUDING CHINA)**

- 12.1 Asia Antifreeze Market Size by Type
  - 12.1.1 Asia Antifreeze Revenue by Type (2019-2030)
  - 12.1.2 Asia Antifreeze Sales by Type (2019-2030)
  - 12.1.3 Asia Antifreeze Price by Type (2019-2030)
- 12.2 Asia Antifreeze Market Size by Application
  - 12.2.1 Asia Antifreeze Revenue by Application (2019-2030)
  - 12.2.2 Asia Antifreeze Sales by Application (2019-2030)
  - 12.2.3 Asia Antifreeze Price by Application (2019-2030)
- 12.3 Asia Antifreeze Market Size by Country
  - 12.3.1 Asia Antifreeze Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 12.3.2 Asia Antifreeze Sales by Country (2019 VS 2023 VS 2030)

12.3.3 Asia Antifreeze Price by Country (2019-2030)

12.3.4 Japan

12.3.5 South Korea

12.3.6 India

12.3.7 Australia

12.3.8 China Taiwan

12.3.9 Southeast Asia

## **13 MIDDLE EAST, AFRICA AND LATIN AMERICA**

13.1 Middle East, Africa and Latin America Antifreeze Market Size by Type

13.1.1 Middle East, Africa and Latin America Antifreeze Revenue by Type (2019-2030)

13.1.2 Middle East, Africa and Latin America Antifreeze Sales by Type (2019-2030)

13.1.3 Middle East, Africa and Latin America Antifreeze Price by Type (2019-2030)

13.2 Middle East, Africa and Latin America Antifreeze Market Size by Application

13.2.1 Middle East, Africa and Latin America Antifreeze Revenue by Application (2019-2030)

13.2.2 Middle East, Africa and Latin America Antifreeze Sales by Application (2019-2030)

13.2.3 Middle East, Africa and Latin America Antifreeze Price by Application (2019-2030)

13.3 Middle East, Africa and Latin America Antifreeze Market Size by Country

13.3.1 Middle East, Africa and Latin America Antifreeze Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

13.3.2 Middle East, Africa and Latin America Antifreeze Sales by Country (2019 VS 2023 VS 2030)

13.3.3 Middle East, Africa and Latin America Antifreeze Price by Country (2019-2030)

13.3.4 Mexico

13.3.5 Brazil

13.3.6 Israel

13.3.7 Argentina

13.3.8 Colombia

13.3.9 Turkey

13.3.10 Saudi Arabia

13.3.11 UAE

## **14 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

14.1 Antifreeze Value Chain Analysis

- 14.1.1 Antifreeze Key Raw Materials
- 14.1.2 Raw Materials Key Suppliers
- 14.1.3 Manufacturing Cost Structure
- 14.1.4 Antifreeze Production Mode & Process
- 14.2 Antifreeze Sales Channels Analysis
  - 14.2.1 Direct Comparison with Distribution Share
  - 14.2.2 Antifreeze Distributors
  - 14.2.3 Antifreeze Customers

## **15 CONCLUDING INSIGHTS**

## **16 APPENDIX**

- 16.1 Reasons for Doing This Study
- 16.2 Research Methodology
- 16.3 Research Process
- 16.4 Authors List of This Report
- 16.5 Data Source
  - 16.5.1 Secondary Sources
  - 16.5.2 Primary Sources
- 16.6 Disclaimer

## I would like to order

Product name: Global Antifreeze Market Analysis and Forecast 2024-2030

Product link: <https://marketpublishers.com/r/G22E0FFFCFA3EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G22E0FFFCFA3EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970