

# Global Antifreeze Market Size, Manufacturers, Opportunities and Forecast to 2030

https://marketpublishers.com/r/G3946C3B1253EN.html

Date: April 2024

Pages: 123

Price: US\$ 3,450.00 (Single User License)

ID: G3946C3B1253EN

## **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 was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

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.

### Report Scope

This report aims to provide a comprehensive presentation of the global market for Antifreeze, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding



Antifreeze.

The Antifreeze market size, estimations, and forecasts are provided in terms of sales volume (MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Antifreeze market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

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







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



## **Key Drivers & Barriers**

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## 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 study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

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: Detailed analysis of Antifreeze manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Antifreeze in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Antifreeze Market Size Estimates and Forecasts (2019-2030)
- 1.2.2 Global Antifreeze Sales Estimates and Forecasts (2019-2030)
- 1.3 Antifreeze Market by Type
  - 1.3.1 Ethylene Glycol
  - 1.3.2 Propylene Glycol
- 1.3.3 Others
- 1.4 Global Antifreeze Market Size by Type
  - 1.4.1 Global Antifreeze Market Size Overview by Type (2019-2030)
- 1.4.2 Global Antifreeze Historic Market Size Review by Type (2019-2024)
- 1.4.3 Global Antifreeze Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
  - 1.5.1 North America Antifreeze Sales Breakdown by Type (2019-2024)
  - 1.5.2 Europe Antifreeze Sales Breakdown by Type (2019-2024)
  - 1.5.3 Asia-Pacific Antifreeze Sales Breakdown by Type (2019-2024)
  - 1.5.4 Latin America Antifreeze Sales Breakdown by Type (2019-2024)
  - 1.5.5 Middle East and Africa Antifreeze Sales Breakdown by Type (2019-2024)

#### **2 GLOBAL 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 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Antifreeze Revenue (2019-2024)
- 3.2 Global Top Players by Antifreeze Sales (2019-2024)
- 3.3 Global Top Players by Antifreeze Price (2019-2024)
- 3.4 Global Antifreeze Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Antifreeze Key Company Manufacturing Sites & Headquarters
- 3.6 Global Antifreeze Company, Product Type & Application
- 3.7 Global Antifreeze Company Commercialization Time



- 3.8 Market Competitive Analysis
  - 3.8.1 Global Antifreeze Market CR5 and HHI
  - 3.8.2 Global Top 5 and 10 Antifreeze Players Market Share by Revenue in 2023
  - 3.8.3 2023 Antifreeze Tier 1, Tier 2, and Tier

#### 4 ANTIFREEZE REGIONAL STATUS AND OUTLOOK

- 4.1 Global Antifreeze Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Antifreeze Historic Market Size by Region
  - 4.2.1 Global Antifreeze Sales in Volume by Region (2019-2024)
  - 4.2.2 Global Antifreeze Sales in Value by Region (2019-2024)
  - 4.2.3 Global Antifreeze Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Antifreeze Forecasted Market Size by Region
  - 4.3.1 Global Antifreeze Sales in Volume by Region (2025-2030)
  - 4.3.2 Global Antifreeze Sales in Value by Region (2025-2030)
- 4.3.3 Global Antifreeze Sales (Volume & Value), Price and Gross Margin (2025-2030)

#### **5 ANTIFREEZE BY APPLICATION**

- 5.1 Antifreeze Market by Application
  - 5.1.1 Passenger Vehicles
  - 5.1.2 Commercial Vehicles
- 5.2 Global Antifreeze Market Size by Application
  - 5.2.1 Global Antifreeze Market Size Overview by Application (2019-2030)
  - 5.2.2 Global Antifreeze Historic Market Size Review by Application (2019-2024)
  - 5.2.3 Global Antifreeze Forecasted Market Size by Application (2025-2030)
- 5.3 Key Regions Market Size by Application
  - 5.3.1 North America Antifreeze Sales Breakdown by Application (2019-2024)
  - 5.3.2 Europe Antifreeze Sales Breakdown by Application (2019-2024)
  - 5.3.3 Asia-Pacific Antifreeze Sales Breakdown by Application (2019-2024)
  - 5.3.4 Latin America Antifreeze Sales Breakdown by Application (2019-2024)
- 5.3.5 Middle East and Africa Antifreeze Sales Breakdown by Application (2019-2024)

#### **6 COMPANY PROFILES**

- 6.1 Prestone
  - 6.1.1 Prestone Comapny Information
  - 6.1.2 Prestone Business Overview
  - 6.1.3 Prestone Antifreeze Sales, Revenue and Gross Margin (2019-2024)



- 6.1.4 Prestone Antifreeze Product Portfolio
- 6.1.5 Prestone Recent Developments
- 6.2 Shell
  - 6.2.1 Shell Comapny Information
  - 6.2.2 Shell Business Overview
  - 6.2.3 Shell Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.2.4 Shell Antifreeze Product Portfolio
  - 6.2.5 Shell Recent Developments
- 6.3 Exxon Mobil
  - 6.3.1 Exxon Mobil Comapny Information
  - 6.3.2 Exxon Mobil Business Overview
  - 6.3.3 Exxon Mobil Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.3.4 Exxon Mobil Antifreeze Product Portfolio
  - 6.3.5 Exxon Mobil Recent Developments
- 6.4 Castrol
  - 6.4.1 Castrol Comapny Information
  - 6.4.2 Castrol Business Overview
  - 6.4.3 Castrol Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.4.4 Castrol Antifreeze Product Portfolio
  - 6.4.5 Castrol Recent Developments
- 6.5 Total
  - 6.5.1 Total Comapny Information
  - 6.5.2 Total Business Overview
  - 6.5.3 Total Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.5.4 Total Antifreeze Product Portfolio
  - 6.5.5 Total Recent Developments
- 6.6 CCI
  - 6.6.1 CCI Comapny Information
  - 6.6.2 CCI Business Overview
  - 6.6.3 CCI Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.6.4 CCI Antifreeze Product Portfolio
  - 6.6.5 CCI Recent Developments
- 6.7 BASF
  - 6.7.1 BASF Comapny Information
  - 6.7.2 BASF Business Overview
  - 6.7.3 BASF Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.7.4 BASF Antifreeze Product Portfolio
  - 6.7.5 BASF Recent Developments
- 6.8 Valvoline



- 6.8.1 Valvoline Comapny Information
- 6.8.2 Valvoline Business Overview
- 6.8.3 Valvoline Antifreeze Sales, Revenue and Gross Margin (2019-2024)
- 6.8.4 Valvoline Antifreeze Product Portfolio
- 6.8.5 Valvoline Recent Developments
- 6.9 Old World Industries
  - 6.9.1 Old World Industries Comapny Information
  - 6.9.2 Old World Industries Business Overview
  - 6.9.3 Old World Industries Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.9.4 Old World Industries Antifreeze Product Portfolio
  - 6.9.5 Old World Industries Recent Developments
- 6.10 KMCO
  - 6.10.1 KMCO Comapny Information
  - 6.10.2 KMCO Business Overview
  - 6.10.3 KMCO Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.10.4 KMCO Antifreeze Product Portfolio
  - 6.10.5 KMCO Recent Developments
- 6.11 Chevron
  - 6.11.1 Chevron Comapny Information
  - 6.11.2 Chevron Business Overview
  - 6.11.3 Chevron Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.11.4 Chevron Antifreeze Product Portfolio
  - 6.11.5 Chevron Recent Developments
- **6.12 SONAX** 
  - 6.12.1 SONAX Comapny Information
  - 6.12.2 SONAX Business Overview
  - 6.12.3 SONAX Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.12.4 SONAX Antifreeze Product Portfolio
  - 6.12.5 SONAX Recent Developments
- 6.13 Getz Nordic
  - 6.13.1 Getz Nordic Comapny Information
  - 6.13.2 Getz Nordic Business Overview
  - 6.13.3 Getz Nordic Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.13.4 Getz Nordic Antifreeze Product Portfolio
  - 6.13.5 Getz Nordic Recent Developments
- 6.14 Kost USA
  - 6.14.1 Kost USA Comapny Information
  - 6.14.2 Kost USA Business Overview
  - 6.14.3 Kost USA Antifreeze Sales, Revenue and Gross Margin (2019-2024)



- 6.14.4 Kost USA Antifreeze Product Portfolio
- 6.14.5 Kost USA Recent Developments
- 6.15 Recochem
  - 6.15.1 Recochem Comapny Information
  - 6.15.2 Recochem Business Overview
  - 6.15.3 Recochem Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.15.4 Recochem Antifreeze Product Portfolio
  - 6.15.5 Recochem Recent Developments
- 6.16 Amsoil
  - 6.16.1 Amsoil Comapny Information
  - 6.16.2 Amsoil Business Overview
  - 6.16.3 Amsoil Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.16.4 Amsoil Antifreeze Product Portfolio
  - 6.16.5 Amsoil Recent Developments
- **6.17 MITAN** 
  - 6.17.1 MITAN Comapny Information
  - 6.17.2 MITAN Business Overview
  - 6.17.3 MITAN Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.17.4 MITAN Antifreeze Product Portfolio
  - 6.17.5 MITAN Recent Developments
- 6.18 Gulf Oil International
  - 6.18.1 Gulf Oil International Comapny Information
  - 6.18.2 Gulf Oil International Business Overview
  - 6.18.3 Gulf Oil International Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.18.4 Gulf Oil International Antifreeze Product Portfolio
  - 6.18.5 Gulf Oil International Recent Developments
- 6.19 Paras Lubricants
  - 6.19.1 Paras Lubricants Comapny Information
  - 6.19.2 Paras Lubricants Business Overview
  - 6.19.3 Paras Lubricants Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.19.4 Paras Lubricants Antifreeze Product Portfolio
  - 6.19.5 Paras Lubricants Recent Developments
- 6.20 Solar Applied Materials
  - 6.20.1 Solar Applied Materials Comapny Information
  - 6.20.2 Solar Applied Materials Business Overview
  - 6.20.3 Solar Applied Materials Antifreeze Sales, Revenue and Gross Margin
- (2019-2024)
  - 6.20.4 Solar Applied Materials Antifreeze Product Portfolio
- 6.20.5 Solar Applied Materials Recent Developments



#### 6.21 Pentosin

- 6.21.1 Pentosin Comapny Information
- 6.21.2 Pentosin Business Overview
- 6.21.3 Pentosin Antifreeze Sales, Revenue and Gross Margin (2019-2024)
- 6.21.4 Pentosin Antifreeze Product Portfolio
- 6.21.5 Pentosin Recent Developments

#### 6.22 Millers Oils

- 6.22.1 Millers Oils Comapny Information
- 6.22.2 Millers Oils Business Overview
- 6.22.3 Millers Oils Antifreeze Sales, Revenue and Gross Margin (2019-2024)
- 6.22.4 Millers Oils Antifreeze Product Portfolio
- 6.22.5 Millers Oils Recent Developments
- 6.23 Silverhook
  - 6.23.1 Silverhook Comapny Information
  - 6.23.2 Silverhook Business Overview
  - 6.23.3 Silverhook Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.23.4 Silverhook Antifreeze Product Portfolio
  - 6.23.5 Silverhook Recent Developments

#### 6.24 Evans

- 6.24.1 Evans Comapny Information
- 6.24.2 Evans Business Overview
- 6.24.3 Evans Antifreeze Sales, Revenue and Gross Margin (2019-2024)
- 6.24.4 Evans Antifreeze Product Portfolio
- 6.24.5 Evans Recent Developments

#### 6.25 ABRO

- 6.25.1 ABRO Comapny Information
- 6.25.2 ABRO Business Overview
- 6.25.3 ABRO Antifreeze Sales, Revenue and Gross Margin (2019-2024)
- 6.25.4 ABRO Antifreeze Product Portfolio
- 6.25.5 ABRO Recent Developments

#### 6.26 Sinopec

- 6.26.1 Sinopec Comapny Information
- 6.26.2 Sinopec Business Overview
- 6.26.3 Sinopec Antifreeze Sales, Revenue and Gross Margin (2019-2024)
- 6.26.4 Sinopec Antifreeze Product Portfolio
- 6.26.5 Sinopec Recent Developments

#### 6.27 CNPC

- 6.27.1 CNPC Comapny Information
- 6.27.2 CNPC Business Overview



- 6.27.3 CNPC Antifreeze Sales, Revenue and Gross Margin (2019-2024)
- 6.27.4 CNPC Antifreeze Product Portfolio
- 6.27.5 CNPC Recent Developments
- 6.28 Lanzhou BlueStar
  - 6.28.1 Lanzhou BlueStar Comapny Information
  - 6.28.2 Lanzhou BlueStar Business Overview
  - 6.28.3 Lanzhou BlueStar Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.28.4 Lanzhou BlueStar Antifreeze Product Portfolio
- 6.28.5 Lanzhou BlueStar Recent Developments
- 6.29 Zhongkun Petrochemical
  - 6.29.1 Zhongkun Petrochemical Comapny Information
  - 6.29.2 Zhongkun Petrochemical Business Overview
- 6.29.3 Zhongkun Petrochemical Antifreeze Sales, Revenue and Gross Margin (2019-2024)
- 6.29.4 Zhongkun Petrochemical Antifreeze Product Portfolio
- 6.29.5 Zhongkun Petrochemical Recent Developments
- 6.30 China-TEEC
  - 6.30.1 China-TEEC Comapny Information
  - 6.30.2 China-TEEC Business Overview
  - 6.30.3 China-TEEC Antifreeze Sales, Revenue and Gross Margin (2019-2024)
  - 6.30.4 China-TEEC Antifreeze Product Portfolio
  - 6.30.5 China-TEEC Recent Developments

#### 7 NORTH AMERICA BY COUNTRY

- 7.1 North America Antifreeze Sales by Country
- 7.1.1 North America Antifreeze Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 7.1.2 North America Antifreeze Sales by Country (2019-2024)
  - 7.1.3 North America Antifreeze Sales Forecast by Country (2025-2030)
- 7.2 North America Antifreeze Market Size by Country
- 7.2.1 North America Antifreeze Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 7.2.2 North America Antifreeze Market Size by Country (2019-2024)
  - 7.2.3 North America Antifreeze Market Size Forecast by Country (2025-2030)

## **8 EUROPE BY COUNTRY**

8.1 Europe Antifreeze Sales by Country



- 8.1.1 Europe Antifreeze Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 8.1.2 Europe Antifreeze Sales by Country (2019-2024)
- 8.1.3 Europe Antifreeze Sales Forecast by Country (2025-2030)
- 8.2 Europe Antifreeze Market Size by Country
- 8.2.1 Europe Antifreeze Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 8.2.2 Europe Antifreeze Market Size by Country (2019-2024)
  - 8.2.3 Europe Antifreeze Market Size Forecast by Country (2025-2030)

## 9 ASIA-PACIFIC BY COUNTRY

- 9.1 Asia-Pacific Antifreeze Sales by Country
- 9.1.1 Asia-Pacific Antifreeze Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 9.1.2 Asia-Pacific Antifreeze Sales by Country (2019-2024)
  - 9.1.3 Asia-Pacific Antifreeze Sales Forecast by Country (2025-2030)
- 9.2 Asia-Pacific Antifreeze Market Size by Country
- 9.2.1 Asia-Pacific Antifreeze Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 9.2.2 Asia-Pacific Antifreeze Market Size by Country (2019-2024)
  - 9.2.3 Asia-Pacific Antifreeze Market Size Forecast by Country (2025-2030)

## 10 LATIN AMERICA BY COUNTRY

- 10.1 Latin America Antifreeze Sales by Country
- 10.1.1 Latin America Antifreeze Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 10.1.2 Latin America Antifreeze Sales by Country (2019-2024)
  - 10.1.3 Latin America Antifreeze Sales Forecast by Country (2025-2030)
- 10.2 Latin America Antifreeze Market Size by Country
- 10.2.1 Latin America Antifreeze Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 10.2.2 Latin America Antifreeze Market Size by Country (2019-2024)
  - 10.2.3 Latin America Antifreeze Market Size Forecast by Country (2025-2030)

## 11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Antifreeze Sales by Country



- 11.1.1 Middle East and Africa Antifreeze Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 11.1.2 Middle East and Africa Antifreeze Sales by Country (2019-2024)
  - 11.1.3 Middle East and Africa Antifreeze Sales Forecast by Country (2025-2030)
- 11.2 Middle East and Africa Antifreeze Market Size by Country
- 11.2.1 Middle East and Africa Antifreeze Market Size Growth Rate (CAGR) by

Country: 2019 VS 2023 VS 2030

- 11.2.2 Middle East and Africa Antifreeze Market Size by Country (2019-2024)
- 11.2.3 Middle East and Africa Antifreeze Market Size Forecast by Country (2025-2030)

## 12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 12.1 Antifreeze Value Chain Analysis
  - 12.1.1 Antifreeze Key Raw Materials
  - 12.1.2 Key Raw Materials Price
  - 12.1.3 Raw Materials Key Suppliers
  - 12.1.4 Manufacturing Cost Structure
  - 12.1.5 Antifreeze Production Mode & Process
- 12.2 Antifreeze Sales Channels Analysis
  - 12.2.1 Direct Comparison with Distribution Share
  - 12.2.2 Antifreeze Distributors
  - 12.2.3 Antifreeze Customers

#### 13 CONCLUDING INSIGHTS

#### 14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
  - 14.5.1 Secondary Sources
  - 14.5.2 Primary Sources
- 14.6 Disclaimer



## I would like to order

Product name: Global Antifreeze Market Size, Manufacturers, Opportunities and Forecast to 2030

Product link: https://marketpublishers.com/r/G3946C3B1253EN.html

Price: US\$ 3,450.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G3946C3B1253EN.html">https://marketpublishers.com/r/G3946C3B1253EN.html</a>

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
	Custumer signature

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

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