

Global Antifreeze and Coolant Fluid Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G4F246D80575EN.html>

Date: February 2023

Pages: 125

Price: US\$ 4,480.00 (Single User License)

ID: G4F246D80575EN

Abstracts

This report studies the global Antifreeze and Coolant Fluid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Antifreeze and Coolant Fluid, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Antifreeze and Coolant Fluid that contribute to its increasing demand across many markets.

The global Antifreeze and Coolant Fluid market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Highlights and key features of the study

Global Antifreeze and Coolant Fluid total production and demand, 2018-2029, (Tons)

Global Antifreeze and Coolant Fluid total production value, 2018-2029, (USD Million)

Global Antifreeze and Coolant Fluid production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Antifreeze and Coolant Fluid consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Antifreeze and Coolant Fluid domestic production, consumption, key domestic manufacturers and share

Global Antifreeze and Coolant Fluid production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Antifreeze and Coolant Fluid production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Antifreeze and Coolant Fluid production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Antifreeze and Coolant Fluid market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CASTROL, Valvoline, Shell, Evans Cooling Systems, Chevron Lubricants, ACDelco, Prestone, Mobil and Total, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Antifreeze and Coolant Fluid market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Antifreeze and Coolant Fluid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Antifreeze and Coolant Fluid Market, Segmentation by Type

Waterless

Water-based

Global Antifreeze and Coolant Fluid Market, Segmentation by Application

Passenger Vehicles

Commercial Vehicles

Companies Profiled:

CASTROL

Valvoline

Shell

Evans Cooling Systems

Chevron Lubricants

ACDelco

Prestone

Mobil

Total

Halfords

Old World Industries

AMSOIL

BASF

CCI Corporation

ABRO

Alliance Automotive Group

KMCO

SONAX

KOST USA

Paras Lubricants

Gulf Oil International

TEEC

Sinopec

Totachi Industrial

Monarch

LOPAL

Phillips 66

EPPCO Lubricants

Key Questions Answered

1. How big is the global Antifreeze and Coolant Fluid market?
2. What is the demand of the global Antifreeze and Coolant Fluid market?
3. What is the year over year growth of the global Antifreeze and Coolant Fluid market?
4. What is the production and production value of the global Antifreeze and Coolant Fluid market?
5. Who are the key producers in the global Antifreeze and Coolant Fluid market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Antifreeze and Coolant Fluid Introduction
- 1.2 World Antifreeze and Coolant Fluid Supply & Forecast
 - 1.2.1 World Antifreeze and Coolant Fluid Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Antifreeze and Coolant Fluid Production (2018-2029)
 - 1.2.3 World Antifreeze and Coolant Fluid Pricing Trends (2018-2029)
- 1.3 World Antifreeze and Coolant Fluid Production by Region (Based on Production Site)
 - 1.3.1 World Antifreeze and Coolant Fluid Production Value by Region (2018-2029)
 - 1.3.2 World Antifreeze and Coolant Fluid Production by Region (2018-2029)
 - 1.3.3 World Antifreeze and Coolant Fluid Average Price by Region (2018-2029)
 - 1.3.4 North America Antifreeze and Coolant Fluid Production (2018-2029)
 - 1.3.5 Europe Antifreeze and Coolant Fluid Production (2018-2029)
 - 1.3.6 China Antifreeze and Coolant Fluid Production (2018-2029)
 - 1.3.7 Japan Antifreeze and Coolant Fluid Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Antifreeze and Coolant Fluid Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Antifreeze and Coolant Fluid Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Antifreeze and Coolant Fluid Demand (2018-2029)
- 2.2 World Antifreeze and Coolant Fluid Consumption by Region
 - 2.2.1 World Antifreeze and Coolant Fluid Consumption by Region (2018-2023)
 - 2.2.2 World Antifreeze and Coolant Fluid Consumption Forecast by Region (2024-2029)
- 2.3 United States Antifreeze and Coolant Fluid Consumption (2018-2029)
- 2.4 China Antifreeze and Coolant Fluid Consumption (2018-2029)
- 2.5 Europe Antifreeze and Coolant Fluid Consumption (2018-2029)
- 2.6 Japan Antifreeze and Coolant Fluid Consumption (2018-2029)
- 2.7 South Korea Antifreeze and Coolant Fluid Consumption (2018-2029)
- 2.8 ASEAN Antifreeze and Coolant Fluid Consumption (2018-2029)

2.9 India Antifreeze and Coolant Fluid Consumption (2018-2029)

3 WORLD ANTIFREEZE AND COOLANT FLUID MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Antifreeze and Coolant Fluid Production Value by Manufacturer (2018-2023)

3.2 World Antifreeze and Coolant Fluid Production by Manufacturer (2018-2023)

3.3 World Antifreeze and Coolant Fluid Average Price by Manufacturer (2018-2023)

3.4 Antifreeze and Coolant Fluid Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Antifreeze and Coolant Fluid Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Antifreeze and Coolant Fluid in 2022

3.5.3 Global Concentration Ratios (CR8) for Antifreeze and Coolant Fluid in 2022

3.6 Antifreeze and Coolant Fluid Market: Overall Company Footprint Analysis

3.6.1 Antifreeze and Coolant Fluid Market: Region Footprint

3.6.2 Antifreeze and Coolant Fluid Market: Company Product Type Footprint

3.6.3 Antifreeze and Coolant Fluid Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Antifreeze and Coolant Fluid Production Value Comparison

4.1.1 United States VS China: Antifreeze and Coolant Fluid Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Antifreeze and Coolant Fluid Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Antifreeze and Coolant Fluid Production Comparison

4.2.1 United States VS China: Antifreeze and Coolant Fluid Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Antifreeze and Coolant Fluid Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Antifreeze and Coolant Fluid Consumption Comparison

4.3.1 United States VS China: Antifreeze and Coolant Fluid Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Antifreeze and Coolant Fluid Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Antifreeze and Coolant Fluid Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Antifreeze and Coolant Fluid Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Antifreeze and Coolant Fluid Production Value (2018-2023)

4.4.3 United States Based Manufacturers Antifreeze and Coolant Fluid Production (2018-2023)

4.5 China Based Antifreeze and Coolant Fluid Manufacturers and Market Share

4.5.1 China Based Antifreeze and Coolant Fluid Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Antifreeze and Coolant Fluid Production Value (2018-2023)

4.5.3 China Based Manufacturers Antifreeze and Coolant Fluid Production (2018-2023)

4.6 Rest of World Based Antifreeze and Coolant Fluid Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Antifreeze and Coolant Fluid Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Antifreeze and Coolant Fluid Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Antifreeze and Coolant Fluid Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Antifreeze and Coolant Fluid Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Waterless

5.2.2 Water-based

5.3 Market Segment by Type

5.3.1 World Antifreeze and Coolant Fluid Production by Type (2018-2029)

5.3.2 World Antifreeze and Coolant Fluid Production Value by Type (2018-2029)

5.3.3 World Antifreeze and Coolant Fluid Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Antifreeze and Coolant Fluid Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Passenger Vehicles

6.2.2 Commercial Vehicles

6.3 Market Segment by Application

6.3.1 World Antifreeze and Coolant Fluid Production by Application (2018-2029)

6.3.2 World Antifreeze and Coolant Fluid Production Value by Application (2018-2029)

6.3.3 World Antifreeze and Coolant Fluid Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 CASTROL

7.1.1 CASTROL Details

7.1.2 CASTROL Major Business

7.1.3 CASTROL Antifreeze and Coolant Fluid Product and Services

7.1.4 CASTROL Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 CASTROL Recent Developments/Updates

7.1.6 CASTROL Competitive Strengths & Weaknesses

7.2 Valvoline

7.2.1 Valvoline Details

7.2.2 Valvoline Major Business

7.2.3 Valvoline Antifreeze and Coolant Fluid Product and Services

7.2.4 Valvoline Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Valvoline Recent Developments/Updates

7.2.6 Valvoline Competitive Strengths & Weaknesses

7.3 Shell

7.3.1 Shell Details

7.3.2 Shell Major Business

7.3.3 Shell Antifreeze and Coolant Fluid Product and Services

7.3.4 Shell Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Shell Recent Developments/Updates

7.3.6 Shell Competitive Strengths & Weaknesses

7.4 Evans Cooling Systems

7.4.1 Evans Cooling Systems Details

- 7.4.2 Evans Cooling Systems Major Business
- 7.4.3 Evans Cooling Systems Antifreeze and Coolant Fluid Product and Services
- 7.4.4 Evans Cooling Systems Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Evans Cooling Systems Recent Developments/Updates
- 7.4.6 Evans Cooling Systems Competitive Strengths & Weaknesses
- 7.5 Chevron Lubricants
 - 7.5.1 Chevron Lubricants Details
 - 7.5.2 Chevron Lubricants Major Business
 - 7.5.3 Chevron Lubricants Antifreeze and Coolant Fluid Product and Services
 - 7.5.4 Chevron Lubricants Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Chevron Lubricants Recent Developments/Updates
 - 7.5.6 Chevron Lubricants Competitive Strengths & Weaknesses
- 7.6 ACDelco
 - 7.6.1 ACDelco Details
 - 7.6.2 ACDelco Major Business
 - 7.6.3 ACDelco Antifreeze and Coolant Fluid Product and Services
 - 7.6.4 ACDelco Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 ACDelco Recent Developments/Updates
 - 7.6.6 ACDelco Competitive Strengths & Weaknesses
- 7.7 Prestone
 - 7.7.1 Prestone Details
 - 7.7.2 Prestone Major Business
 - 7.7.3 Prestone Antifreeze and Coolant Fluid Product and Services
 - 7.7.4 Prestone Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Prestone Recent Developments/Updates
 - 7.7.6 Prestone Competitive Strengths & Weaknesses
- 7.8 Mobil
 - 7.8.1 Mobil Details
 - 7.8.2 Mobil Major Business
 - 7.8.3 Mobil Antifreeze and Coolant Fluid Product and Services
 - 7.8.4 Mobil Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Mobil Recent Developments/Updates
 - 7.8.6 Mobil Competitive Strengths & Weaknesses
- 7.9 Total

- 7.9.1 Total Details
- 7.9.2 Total Major Business
- 7.9.3 Total Antifreeze and Coolant Fluid Product and Services
- 7.9.4 Total Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Total Recent Developments/Updates
- 7.9.6 Total Competitive Strengths & Weaknesses
- 7.10 Halfords
 - 7.10.1 Halfords Details
 - 7.10.2 Halfords Major Business
 - 7.10.3 Halfords Antifreeze and Coolant Fluid Product and Services
 - 7.10.4 Halfords Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Halfords Recent Developments/Updates
 - 7.10.6 Halfords Competitive Strengths & Weaknesses
- 7.11 Old World Industries
 - 7.11.1 Old World Industries Details
 - 7.11.2 Old World Industries Major Business
 - 7.11.3 Old World Industries Antifreeze and Coolant Fluid Product and Services
 - 7.11.4 Old World Industries Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Old World Industries Recent Developments/Updates
 - 7.11.6 Old World Industries Competitive Strengths & Weaknesses
- 7.12 AMSOIL
 - 7.12.1 AMSOIL Details
 - 7.12.2 AMSOIL Major Business
 - 7.12.3 AMSOIL Antifreeze and Coolant Fluid Product and Services
 - 7.12.4 AMSOIL Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 AMSOIL Recent Developments/Updates
 - 7.12.6 AMSOIL Competitive Strengths & Weaknesses
- 7.13 BASF
 - 7.13.1 BASF Details
 - 7.13.2 BASF Major Business
 - 7.13.3 BASF Antifreeze and Coolant Fluid Product and Services
 - 7.13.4 BASF Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 BASF Recent Developments/Updates
 - 7.13.6 BASF Competitive Strengths & Weaknesses

7.14 CCI Corporation

7.14.1 CCI Corporation Details

7.14.2 CCI Corporation Major Business

7.14.3 CCI Corporation Antifreeze and Coolant Fluid Product and Services

7.14.4 CCI Corporation Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 CCI Corporation Recent Developments/Updates

7.14.6 CCI Corporation Competitive Strengths & Weaknesses

7.15 ABRO

7.15.1 ABRO Details

7.15.2 ABRO Major Business

7.15.3 ABRO Antifreeze and Coolant Fluid Product and Services

7.15.4 ABRO Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 ABRO Recent Developments/Updates

7.15.6 ABRO Competitive Strengths & Weaknesses

7.16 Alliance Automotive Group

7.16.1 Alliance Automotive Group Details

7.16.2 Alliance Automotive Group Major Business

7.16.3 Alliance Automotive Group Antifreeze and Coolant Fluid Product and Services

7.16.4 Alliance Automotive Group Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Alliance Automotive Group Recent Developments/Updates

7.16.6 Alliance Automotive Group Competitive Strengths & Weaknesses

7.17 KMCO

7.17.1 KMCO Details

7.17.2 KMCO Major Business

7.17.3 KMCO Antifreeze and Coolant Fluid Product and Services

7.17.4 KMCO Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 KMCO Recent Developments/Updates

7.17.6 KMCO Competitive Strengths & Weaknesses

7.18 SONAX

7.18.1 SONAX Details

7.18.2 SONAX Major Business

7.18.3 SONAX Antifreeze and Coolant Fluid Product and Services

7.18.4 SONAX Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 SONAX Recent Developments/Updates

- 7.18.6 SONAX Competitive Strengths & Weaknesses
- 7.19 KOST USA
 - 7.19.1 KOST USA Details
 - 7.19.2 KOST USA Major Business
 - 7.19.3 KOST USA Antifreeze and Coolant Fluid Product and Services
 - 7.19.4 KOST USA Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.19.5 KOST USA Recent Developments/Updates
 - 7.19.6 KOST USA Competitive Strengths & Weaknesses
- 7.20 Paras Lubricants
 - 7.20.1 Paras Lubricants Details
 - 7.20.2 Paras Lubricants Major Business
 - 7.20.3 Paras Lubricants Antifreeze and Coolant Fluid Product and Services
 - 7.20.4 Paras Lubricants Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 Paras Lubricants Recent Developments/Updates
 - 7.20.6 Paras Lubricants Competitive Strengths & Weaknesses
- 7.21 Gulf Oil International
 - 7.21.1 Gulf Oil International Details
 - 7.21.2 Gulf Oil International Major Business
 - 7.21.3 Gulf Oil International Antifreeze and Coolant Fluid Product and Services
 - 7.21.4 Gulf Oil International Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.21.5 Gulf Oil International Recent Developments/Updates
 - 7.21.6 Gulf Oil International Competitive Strengths & Weaknesses
- 7.22 TEEC
 - 7.22.1 TEEC Details
 - 7.22.2 TEEC Major Business
 - 7.22.3 TEEC Antifreeze and Coolant Fluid Product and Services
 - 7.22.4 TEEC Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.22.5 TEEC Recent Developments/Updates
 - 7.22.6 TEEC Competitive Strengths & Weaknesses
- 7.23 Sinopec
 - 7.23.1 Sinopec Details
 - 7.23.2 Sinopec Major Business
 - 7.23.3 Sinopec Antifreeze and Coolant Fluid Product and Services
 - 7.23.4 Sinopec Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.23.5 Sinopec Recent Developments/Updates
- 7.23.6 Sinopec Competitive Strengths & Weaknesses
- 7.24 Totachi Industrial
 - 7.24.1 Totachi Industrial Details
 - 7.24.2 Totachi Industrial Major Business
 - 7.24.3 Totachi Industrial Antifreeze and Coolant Fluid Product and Services
 - 7.24.4 Totachi Industrial Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.24.5 Totachi Industrial Recent Developments/Updates
 - 7.24.6 Totachi Industrial Competitive Strengths & Weaknesses
- 7.25 Monarch
 - 7.25.1 Monarch Details
 - 7.25.2 Monarch Major Business
 - 7.25.3 Monarch Antifreeze and Coolant Fluid Product and Services
 - 7.25.4 Monarch Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.25.5 Monarch Recent Developments/Updates
 - 7.25.6 Monarch Competitive Strengths & Weaknesses
- 7.26 LOPAL
 - 7.26.1 LOPAL Details
 - 7.26.2 LOPAL Major Business
 - 7.26.3 LOPAL Antifreeze and Coolant Fluid Product and Services
 - 7.26.4 LOPAL Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.26.5 LOPAL Recent Developments/Updates
 - 7.26.6 LOPAL Competitive Strengths & Weaknesses
- 7.27 Phillips
 - 7.27.1 Phillips 66 Details
 - 7.27.2 Phillips 66 Major Business
 - 7.27.3 Phillips 66 Antifreeze and Coolant Fluid Product and Services
 - 7.27.4 Phillips 66 Antifreeze and Coolant Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.27.5 Phillips 66 Recent Developments/Updates
 - 7.27.6 Phillips 66 Competitive Strengths & Weaknesses
- 7.28 EPPCO Lubricants
 - 7.28.1 EPPCO Lubricants Details
 - 7.28.2 EPPCO Lubricants Major Business
 - 7.28.3 EPPCO Lubricants Antifreeze and Coolant Fluid Product and Services
 - 7.28.4 EPPCO Lubricants Antifreeze and Coolant Fluid Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.28.5 EPPCO Lubricants Recent Developments/Updates

7.28.6 EPPCO Lubricants Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Antifreeze and Coolant Fluid Industry Chain

8.2 Antifreeze and Coolant Fluid Upstream Analysis

8.2.1 Antifreeze and Coolant Fluid Core Raw Materials

8.2.2 Main Manufacturers of Antifreeze and Coolant Fluid Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Antifreeze and Coolant Fluid Production Mode

8.6 Antifreeze and Coolant Fluid Procurement Model

8.7 Antifreeze and Coolant Fluid Industry Sales Model and Sales Channels

8.7.1 Antifreeze and Coolant Fluid Sales Model

8.7.2 Antifreeze and Coolant Fluid Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Antifreeze and Coolant Fluid Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Antifreeze and Coolant Fluid Production Value by Region (2018-2023) & (USD Million)

Table 3. World Antifreeze and Coolant Fluid Production Value by Region (2024-2029) & (USD Million)

Table 4. World Antifreeze and Coolant Fluid Production Value Market Share by Region (2018-2023)

Table 5. World Antifreeze and Coolant Fluid Production Value Market Share by Region (2024-2029)

Table 6. World Antifreeze and Coolant Fluid Production by Region (2018-2023) & (Tons)

Table 7. World Antifreeze and Coolant Fluid Production by Region (2024-2029) & (Tons)

Table 8. World Antifreeze and Coolant Fluid Production Market Share by Region (2018-2023)

Table 9. World Antifreeze and Coolant Fluid Production Market Share by Region (2024-2029)

Table 10. World Antifreeze and Coolant Fluid Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Antifreeze and Coolant Fluid Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Antifreeze and Coolant Fluid Major Market Trends

Table 13. World Antifreeze and Coolant Fluid Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Antifreeze and Coolant Fluid Consumption by Region (2018-2023) & (Tons)

Table 15. World Antifreeze and Coolant Fluid Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Antifreeze and Coolant Fluid Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Antifreeze and Coolant Fluid Producers in 2022

Table 18. World Antifreeze and Coolant Fluid Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Antifreeze and Coolant Fluid Producers in 2022

Table 20. World Antifreeze and Coolant Fluid Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Antifreeze and Coolant Fluid Company Evaluation Quadrant

Table 22. World Antifreeze and Coolant Fluid Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Antifreeze and Coolant Fluid Production Site of Key Manufacturer

Table 24. Antifreeze and Coolant Fluid Market: Company Product Type Footprint

Table 25. Antifreeze and Coolant Fluid Market: Company Product Application Footprint

Table 26. Antifreeze and Coolant Fluid Competitive Factors

Table 27. Antifreeze and Coolant Fluid New Entrant and Capacity Expansion Plans

Table 28. Antifreeze and Coolant Fluid Mergers & Acquisitions Activity

Table 29. United States VS China Antifreeze and Coolant Fluid Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Antifreeze and Coolant Fluid Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Antifreeze and Coolant Fluid Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Antifreeze and Coolant Fluid Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Antifreeze and Coolant Fluid Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Antifreeze and Coolant Fluid Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Antifreeze and Coolant Fluid Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Antifreeze and Coolant Fluid Production Market Share (2018-2023)

Table 37. China Based Antifreeze and Coolant Fluid Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Antifreeze and Coolant Fluid Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Antifreeze and Coolant Fluid Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Antifreeze and Coolant Fluid Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Antifreeze and Coolant Fluid Production Market

Share (2018-2023)

Table 42. Rest of World Based Antifreeze and Coolant Fluid Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Antifreeze and Coolant Fluid Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Antifreeze and Coolant Fluid Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Antifreeze and Coolant Fluid Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Antifreeze and Coolant Fluid Production Market Share (2018-2023)

Table 47. World Antifreeze and Coolant Fluid Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Antifreeze and Coolant Fluid Production by Type (2018-2023) & (Tons)

Table 49. World Antifreeze and Coolant Fluid Production by Type (2024-2029) & (Tons)

Table 50. World Antifreeze and Coolant Fluid Production Value by Type (2018-2023) & (USD Million)

Table 51. World Antifreeze and Coolant Fluid Production Value by Type (2024-2029) & (USD Million)

Table 52. World Antifreeze and Coolant Fluid Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Antifreeze and Coolant Fluid Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Antifreeze and Coolant Fluid Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Antifreeze and Coolant Fluid Production by Application (2018-2023) & (Tons)

Table 56. World Antifreeze and Coolant Fluid Production by Application (2024-2029) & (Tons)

Table 57. World Antifreeze and Coolant Fluid Production Value by Application (2018-2023) & (USD Million)

Table 58. World Antifreeze and Coolant Fluid Production Value by Application (2024-2029) & (USD Million)

Table 59. World Antifreeze and Coolant Fluid Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Antifreeze and Coolant Fluid Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. CASTROL Basic Information, Manufacturing Base and Competitors

Table 62. CASTROL Major Business

- Table 63. CASTROL Antifreeze and Coolant Fluid Product and Services
- Table 64. CASTROL Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. CASTROL Recent Developments/Updates
- Table 66. CASTROL Competitive Strengths & Weaknesses
- Table 67. Valvoline Basic Information, Manufacturing Base and Competitors
- Table 68. Valvoline Major Business
- Table 69. Valvoline Antifreeze and Coolant Fluid Product and Services
- Table 70. Valvoline Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Valvoline Recent Developments/Updates
- Table 72. Valvoline Competitive Strengths & Weaknesses
- Table 73. Shell Basic Information, Manufacturing Base and Competitors
- Table 74. Shell Major Business
- Table 75. Shell Antifreeze and Coolant Fluid Product and Services
- Table 76. Shell Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Shell Recent Developments/Updates
- Table 78. Shell Competitive Strengths & Weaknesses
- Table 79. Evans Cooling Systems Basic Information, Manufacturing Base and Competitors
- Table 80. Evans Cooling Systems Major Business
- Table 81. Evans Cooling Systems Antifreeze and Coolant Fluid Product and Services
- Table 82. Evans Cooling Systems Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Evans Cooling Systems Recent Developments/Updates
- Table 84. Evans Cooling Systems Competitive Strengths & Weaknesses
- Table 85. Chevron Lubricants Basic Information, Manufacturing Base and Competitors
- Table 86. Chevron Lubricants Major Business
- Table 87. Chevron Lubricants Antifreeze and Coolant Fluid Product and Services
- Table 88. Chevron Lubricants Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Chevron Lubricants Recent Developments/Updates
- Table 90. Chevron Lubricants Competitive Strengths & Weaknesses
- Table 91. ACDelco Basic Information, Manufacturing Base and Competitors
- Table 92. ACDelco Major Business
- Table 93. ACDelco Antifreeze and Coolant Fluid Product and Services

- Table 94. ACDelco Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. ACDelco Recent Developments/Updates
- Table 96. ACDelco Competitive Strengths & Weaknesses
- Table 97. Prestone Basic Information, Manufacturing Base and Competitors
- Table 98. Prestone Major Business
- Table 99. Prestone Antifreeze and Coolant Fluid Product and Services
- Table 100. Prestone Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Prestone Recent Developments/Updates
- Table 102. Prestone Competitive Strengths & Weaknesses
- Table 103. Mobil Basic Information, Manufacturing Base and Competitors
- Table 104. Mobil Major Business
- Table 105. Mobil Antifreeze and Coolant Fluid Product and Services
- Table 106. Mobil Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Mobil Recent Developments/Updates
- Table 108. Mobil Competitive Strengths & Weaknesses
- Table 109. Total Basic Information, Manufacturing Base and Competitors
- Table 110. Total Major Business
- Table 111. Total Antifreeze and Coolant Fluid Product and Services
- Table 112. Total Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Total Recent Developments/Updates
- Table 114. Total Competitive Strengths & Weaknesses
- Table 115. Halfords Basic Information, Manufacturing Base and Competitors
- Table 116. Halfords Major Business
- Table 117. Halfords Antifreeze and Coolant Fluid Product and Services
- Table 118. Halfords Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Halfords Recent Developments/Updates
- Table 120. Halfords Competitive Strengths & Weaknesses
- Table 121. Old World Industries Basic Information, Manufacturing Base and Competitors
- Table 122. Old World Industries Major Business
- Table 123. Old World Industries Antifreeze and Coolant Fluid Product and Services
- Table 124. Old World Industries Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 125. Old World Industries Recent Developments/Updates
- Table 126. Old World Industries Competitive Strengths & Weaknesses
- Table 127. AMSOIL Basic Information, Manufacturing Base and Competitors
- Table 128. AMSOIL Major Business
- Table 129. AMSOIL Antifreeze and Coolant Fluid Product and Services
- Table 130. AMSOIL Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. AMSOIL Recent Developments/Updates
- Table 132. AMSOIL Competitive Strengths & Weaknesses
- Table 133. BASF Basic Information, Manufacturing Base and Competitors
- Table 134. BASF Major Business
- Table 135. BASF Antifreeze and Coolant Fluid Product and Services
- Table 136. BASF Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. BASF Recent Developments/Updates
- Table 138. BASF Competitive Strengths & Weaknesses
- Table 139. CCI Corporation Basic Information, Manufacturing Base and Competitors
- Table 140. CCI Corporation Major Business
- Table 141. CCI Corporation Antifreeze and Coolant Fluid Product and Services
- Table 142. CCI Corporation Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. CCI Corporation Recent Developments/Updates
- Table 144. CCI Corporation Competitive Strengths & Weaknesses
- Table 145. ABRO Basic Information, Manufacturing Base and Competitors
- Table 146. ABRO Major Business
- Table 147. ABRO Antifreeze and Coolant Fluid Product and Services
- Table 148. ABRO Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. ABRO Recent Developments/Updates
- Table 150. ABRO Competitive Strengths & Weaknesses
- Table 151. Alliance Automotive Group Basic Information, Manufacturing Base and Competitors
- Table 152. Alliance Automotive Group Major Business
- Table 153. Alliance Automotive Group Antifreeze and Coolant Fluid Product and Services
- Table 154. Alliance Automotive Group Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 155. Alliance Automotive Group Recent Developments/Updates
- Table 156. Alliance Automotive Group Competitive Strengths & Weaknesses
- Table 157. KMCO Basic Information, Manufacturing Base and Competitors
- Table 158. KMCO Major Business
- Table 159. KMCO Antifreeze and Coolant Fluid Product and Services
- Table 160. KMCO Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. KMCO Recent Developments/Updates
- Table 162. KMCO Competitive Strengths & Weaknesses
- Table 163. SONAX Basic Information, Manufacturing Base and Competitors
- Table 164. SONAX Major Business
- Table 165. SONAX Antifreeze and Coolant Fluid Product and Services
- Table 166. SONAX Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. SONAX Recent Developments/Updates
- Table 168. SONAX Competitive Strengths & Weaknesses
- Table 169. KOST USA Basic Information, Manufacturing Base and Competitors
- Table 170. KOST USA Major Business
- Table 171. KOST USA Antifreeze and Coolant Fluid Product and Services
- Table 172. KOST USA Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 173. KOST USA Recent Developments/Updates
- Table 174. KOST USA Competitive Strengths & Weaknesses
- Table 175. Paras Lubricants Basic Information, Manufacturing Base and Competitors
- Table 176. Paras Lubricants Major Business
- Table 177. Paras Lubricants Antifreeze and Coolant Fluid Product and Services
- Table 178. Paras Lubricants Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 179. Paras Lubricants Recent Developments/Updates
- Table 180. Paras Lubricants Competitive Strengths & Weaknesses
- Table 181. Gulf Oil International Basic Information, Manufacturing Base and Competitors
- Table 182. Gulf Oil International Major Business
- Table 183. Gulf Oil International Antifreeze and Coolant Fluid Product and Services
- Table 184. Gulf Oil International Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 185. Gulf Oil International Recent Developments/Updates
- Table 186. Gulf Oil International Competitive Strengths & Weaknesses
- Table 187. TEEC Basic Information, Manufacturing Base and Competitors
- Table 188. TEEC Major Business
- Table 189. TEEC Antifreeze and Coolant Fluid Product and Services
- Table 190. TEEC Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 191. TEEC Recent Developments/Updates
- Table 192. TEEC Competitive Strengths & Weaknesses
- Table 193. Sinopec Basic Information, Manufacturing Base and Competitors
- Table 194. Sinopec Major Business
- Table 195. Sinopec Antifreeze and Coolant Fluid Product and Services
- Table 196. Sinopec Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 197. Sinopec Recent Developments/Updates
- Table 198. Sinopec Competitive Strengths & Weaknesses
- Table 199. Totachi Industrial Basic Information, Manufacturing Base and Competitors
- Table 200. Totachi Industrial Major Business
- Table 201. Totachi Industrial Antifreeze and Coolant Fluid Product and Services
- Table 202. Totachi Industrial Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 203. Totachi Industrial Recent Developments/Updates
- Table 204. Totachi Industrial Competitive Strengths & Weaknesses
- Table 205. Monarch Basic Information, Manufacturing Base and Competitors
- Table 206. Monarch Major Business
- Table 207. Monarch Antifreeze and Coolant Fluid Product and Services
- Table 208. Monarch Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 209. Monarch Recent Developments/Updates
- Table 210. Monarch Competitive Strengths & Weaknesses
- Table 211. LOPAL Basic Information, Manufacturing Base and Competitors
- Table 212. LOPAL Major Business
- Table 213. LOPAL Antifreeze and Coolant Fluid Product and Services
- Table 214. LOPAL Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 215. LOPAL Recent Developments/Updates
- Table 216. LOPAL Competitive Strengths & Weaknesses
- Table 217. Phillips 66 Basic Information, Manufacturing Base and Competitors

Table 218. Phillips 66 Major Business

Table 219. Phillips 66 Antifreeze and Coolant Fluid Product and Services

Table 220. Phillips 66 Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 221. Phillips 66 Recent Developments/Updates

Table 222. EPPCO Lubricants Basic Information, Manufacturing Base and Competitors

Table 223. EPPCO Lubricants Major Business

Table 224. EPPCO Lubricants Antifreeze and Coolant Fluid Product and Services

Table 225. EPPCO Lubricants Antifreeze and Coolant Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 226. Global Key Players of Antifreeze and Coolant Fluid Upstream (Raw Materials)

Table 227. Antifreeze and Coolant Fluid Typical Customers

Table 228. Antifreeze and Coolant Fluid Typical Distributors

List of Figure

Figure 1. Antifreeze and Coolant Fluid Picture

Figure 2. World Antifreeze and Coolant Fluid Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Antifreeze and Coolant Fluid Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Antifreeze and Coolant Fluid Production (2018-2029) & (Tons)

Figure 5. World Antifreeze and Coolant Fluid Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Antifreeze and Coolant Fluid Production Value Market Share by Region (2018-2029)

Figure 7. World Antifreeze and Coolant Fluid Production Market Share by Region (2018-2029)

Figure 8. North America Antifreeze and Coolant Fluid Production (2018-2029) & (Tons)

Figure 9. Europe Antifreeze and Coolant Fluid Production (2018-2029) & (Tons)

Figure 10. China Antifreeze and Coolant Fluid Production (2018-2029) & (Tons)

Figure 11. Japan Antifreeze and Coolant Fluid Production (2018-2029) & (Tons)

Figure 12. Antifreeze and Coolant Fluid Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Antifreeze and Coolant Fluid Consumption (2018-2029) & (Tons)

Figure 15. World Antifreeze and Coolant Fluid Consumption Market Share by Region (2018-2029)

Figure 16. United States Antifreeze and Coolant Fluid Consumption (2018-2029) & (Tons)

Figure 17. China Antifreeze and Coolant Fluid Consumption (2018-2029) & (Tons)

Figure 18. Europe Antifreeze and Coolant Fluid Consumption (2018-2029) & (Tons)

Figure 19. Japan Antifreeze and Coolant Fluid Consumption (2018-2029) & (Tons)

Figure 20. South Korea Antifreeze and Coolant Fluid Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Antifreeze and Coolant Fluid Consumption (2018-2029) & (Tons)

Figure 22. India Antifreeze and Coolant Fluid Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Antifreeze and Coolant Fluid by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Antifreeze and Coolant Fluid Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Antifreeze and Coolant Fluid Markets in 2022

Figure 26. United States VS China: Antifreeze and Coolant Fluid Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Antifreeze and Coolant Fluid Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Antifreeze and Coolant Fluid Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Antifreeze and Coolant Fluid Production Market Share 2022

Figure 30. China Based Manufacturers Antifreeze and Coolant Fluid Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Antifreeze and Coolant Fluid Production Market Share 2022

Figure 32. World Antifreeze and Coolant Fluid Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Antifreeze and Coolant Fluid Production Value Market Share by Type in 2022

Figure 34. Waterless

Figure 35. Water-based

Figure 36. World Antifreeze and Coolant Fluid Production Market Share by Type (2018-2029)

Figure 37. World Antifreeze and Coolant Fluid Production Value Market Share by Type (2018-2029)

Figure 38. World Antifreeze and Coolant Fluid Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Antifreeze and Coolant Fluid Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Antifreeze and Coolant Fluid Production Value Market Share by

Application in 2022

Figure 41. Passenger Vehicles

Figure 42. Commercial Vehicles

Figure 43. World Antifreeze and Coolant Fluid Production Market Share by Application (2018-2029)

Figure 44. World Antifreeze and Coolant Fluid Production Value Market Share by Application (2018-2029)

Figure 45. World Antifreeze and Coolant Fluid Average Price by Application (2018-2029) & (US\$/Ton)

Figure 46. Antifreeze and Coolant Fluid Industry Chain

Figure 47. Antifreeze and Coolant Fluid Procurement Model

Figure 48. Antifreeze and Coolant Fluid Sales Model

Figure 49. Antifreeze and Coolant Fluid Sales Channels, Direct Sales, and Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source

I would like to order

Product name: Global Antifreeze and Coolant Fluid Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G4F246D80575EN.html>

Price: US\$ 4,480.00 (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 <https://marketpublishers.com/r/G4F246D80575EN.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