

# Global Glycerol Ester Anti-Fog Additive Market Growth 2022-2028

<https://marketpublishers.com/r/G90BFECB583BEN.html>

Date: January 2022

Pages: 108

Price: US\$ 3,660.00 (Single User License)

ID: G90BFECB583BEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

As the global economy mends, the 2021 growth of Glycerol Ester Anti-Fog Additive will have significant change from previous year. According to our (LP Information) latest study, the global Glycerol Ester Anti-Fog Additive market size is USD million in 2022 from USD million in 2021, with a change of % between 2021 and 2022. The global Glycerol Ester Anti-Fog Additive market size will reach USD million in 2028, growing at a CAGR of % over the analysis period.

The United States Glycerol Ester Anti-Fog Additive market is expected at value of US\$ million in 2021 and grow at approximately % CAGR during review period. China constitutes a % market for the global Glycerol Ester Anti-Fog Additive market, reaching US\$ million by the year 2028. As for the Europe Glycerol Ester Anti-Fog Additive landscape, Germany is projected to reach US\$ million by 2028 trailing a CAGR of % over the forecast period. In APAC, the growth rates of other notable markets (Japan and South Korea) are projected to be at % and % respectively for the next 5-year period.

Global main Glycerol Ester Anti-Fog Additive players cover Clariant, AkzoNobel, Ashland, and Evonik Industries, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

This report presents a comprehensive overview, market shares, and growth opportunities of Glycerol Ester Anti-Fog Additive market by product type, application, key manufacturers and key regions and countries.

Segmentation by type: breakdown data from 2017 to 2022, in Section 2.3; and forecast

to 2028 in section 12.6

Cream

Spray

Segmentation by application: breakdown data from 2017 to 2022, in Section 2.4; and forecast to 2028 in section 12.7.

Agriculture

Packaging Industry

Others

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the prominent manufacturers in this market, include

Clariant

AkzoNobel

Ashland

Evonik Industries

Croda International PLC

PolyOne Corporation

PCC Chemax Inc

A.Schulman

DuPont

Croda Polymer Additives

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Glycerol Ester Anti-Fog Additive Annual Sales 2017-2028
  - 2.1.2 World Current & Future Analysis for Glycerol Ester Anti-Fog Additive by Geographic Region, 2017, 2022 & 2028
  - 2.1.3 World Current & Future Analysis for Glycerol Ester Anti-Fog Additive by Country/Region, 2017, 2022 & 2028
- 2.2 Glycerol Ester Anti-Fog Additive Segment by Type
  - 2.2.1 Cream
  - 2.2.2 Spray
- 2.3 Glycerol Ester Anti-Fog Additive Sales by Type
  - 2.3.1 Global Glycerol Ester Anti-Fog Additive Sales Market Share by Type (2017-2022)
  - 2.3.2 Global Glycerol Ester Anti-Fog Additive Revenue and Market Share by Type (2017-2022)
  - 2.3.3 Global Glycerol Ester Anti-Fog Additive Sale Price by Type (2017-2022)
- 2.4 Glycerol Ester Anti-Fog Additive Segment by Application
  - 2.4.1 Agriculture
  - 2.4.2 Packaging Industry
  - 2.4.3 Others
- 2.5 Glycerol Ester Anti-Fog Additive Sales by Application
  - 2.5.1 Global Glycerol Ester Anti-Fog Additive Sale Market Share by Application (2017-2022)
  - 2.5.2 Global Glycerol Ester Anti-Fog Additive Revenue and Market Share by Application (2017-2022)
  - 2.5.3 Global Glycerol Ester Anti-Fog Additive Sale Price by Application (2017-2022)

### **3 GLOBAL GLYCEROL ESTER ANTI-FOG ADDITIVE BY COMPANY**

#### 3.1 Global Glycerol Ester Anti-Fog Additive Breakdown Data by Company

3.1.1 Global Glycerol Ester Anti-Fog Additive Annual Sales by Company (2020-2022)

3.1.2 Global Glycerol Ester Anti-Fog Additive Sales Market Share by Company (2020-2022)

#### 3.2 Global Glycerol Ester Anti-Fog Additive Annual Revenue by Company (2020-2022)

3.2.1 Global Glycerol Ester Anti-Fog Additive Revenue by Company (2020-2022)

3.2.2 Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Company (2020-2022)

#### 3.3 Global Glycerol Ester Anti-Fog Additive Sale Price by Company

#### 3.4 Key Manufacturers Glycerol Ester Anti-Fog Additive Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Glycerol Ester Anti-Fog Additive Product Location Distribution

3.4.2 Players Glycerol Ester Anti-Fog Additive Products Offered

#### 3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

#### 3.6 New Products and Potential Entrants

#### 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR GLYCEROL ESTER ANTI-FOG ADDITIVE BY GEOGRAPHIC REGION**

#### 4.1 World Historic Glycerol Ester Anti-Fog Additive Market Size by Geographic Region (2017-2022)

4.1.1 Global Glycerol Ester Anti-Fog Additive Annual Sales by Geographic Region (2017-2022)

4.1.2 Global Glycerol Ester Anti-Fog Additive Annual Revenue by Geographic Region

#### 4.2 World Historic Glycerol Ester Anti-Fog Additive Market Size by Country/Region (2017-2022)

4.2.1 Global Glycerol Ester Anti-Fog Additive Annual Sales by Country/Region (2017-2022)

4.2.2 Global Glycerol Ester Anti-Fog Additive Annual Revenue by Country/Region

#### 4.3 Americas Glycerol Ester Anti-Fog Additive Sales Growth

#### 4.4 APAC Glycerol Ester Anti-Fog Additive Sales Growth

#### 4.5 Europe Glycerol Ester Anti-Fog Additive Sales Growth

#### 4.6 Middle East & Africa Glycerol Ester Anti-Fog Additive Sales Growth

## **5 AMERICAS**

### 5.1 Americas Glycerol Ester Anti-Fog Additive Sales by Country

5.1.1 Americas Glycerol Ester Anti-Fog Additive Sales by Country (2017-2022)

5.1.2 Americas Glycerol Ester Anti-Fog Additive Revenue by Country (2017-2022)

### 5.2 Americas Glycerol Ester Anti-Fog Additive Sales by Type

### 5.3 Americas Glycerol Ester Anti-Fog Additive Sales by Application

### 5.4 United States

### 5.5 Canada

### 5.6 Mexico

### 5.7 Brazil

## **6 APAC**

### 6.1 APAC Glycerol Ester Anti-Fog Additive Sales by Region

6.1.1 APAC Glycerol Ester Anti-Fog Additive Sales by Region (2017-2022)

6.1.2 APAC Glycerol Ester Anti-Fog Additive Revenue by Region (2017-2022)

### 6.2 APAC Glycerol Ester Anti-Fog Additive Sales by Type

### 6.3 APAC Glycerol Ester Anti-Fog Additive Sales by Application

### 6.4 China

### 6.5 Japan

### 6.6 South Korea

### 6.7 Southeast Asia

### 6.8 India

### 6.9 Australia

### 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe Glycerol Ester Anti-Fog Additive by Country

7.1.1 Europe Glycerol Ester Anti-Fog Additive Sales by Country (2017-2022)

7.1.2 Europe Glycerol Ester Anti-Fog Additive Revenue by Country (2017-2022)

### 7.2 Europe Glycerol Ester Anti-Fog Additive Sales by Type

### 7.3 Europe Glycerol Ester Anti-Fog Additive Sales by Application

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Glycerol Ester Anti-Fog Additive by Country

8.1.1 Middle East & Africa Glycerol Ester Anti-Fog Additive Sales by Country  
(2017-2022)

8.1.2 Middle East & Africa Glycerol Ester Anti-Fog Additive Revenue by Country  
(2017-2022)

8.2 Middle East & Africa Glycerol Ester Anti-Fog Additive Sales by Type

8.3 Middle East & Africa Glycerol Ester Anti-Fog Additive Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Glycerol Ester Anti-Fog Additive

10.3 Manufacturing Process Analysis of Glycerol Ester Anti-Fog Additive

10.4 Industry Chain Structure of Glycerol Ester Anti-Fog Additive

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Glycerol Ester Anti-Fog Additive Distributors

11.3 Glycerol Ester Anti-Fog Additive Customer

## **12 WORLD FORECAST REVIEW FOR GLYCEROL ESTER ANTI-FOG ADDITIVE BY**



## **GEOGRAPHIC REGION**

- 12.1 Global Glycerol Ester Anti-Fog Additive Market Size Forecast by Region
  - 12.1.1 Global Glycerol Ester Anti-Fog Additive Forecast by Region (2023-2028)
  - 12.1.2 Global Glycerol Ester Anti-Fog Additive Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Glycerol Ester Anti-Fog Additive Forecast by Type
- 12.7 Global Glycerol Ester Anti-Fog Additive Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Clariant
  - 13.1.1 Clariant Company Information
  - 13.1.2 Clariant Glycerol Ester Anti-Fog Additive Product Offered
  - 13.1.3 Clariant Glycerol Ester Anti-Fog Additive Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.1.4 Clariant Main Business Overview
  - 13.1.5 Clariant Latest Developments
- 13.2 AkzoNobel
  - 13.2.1 AkzoNobel Company Information
  - 13.2.2 AkzoNobel Glycerol Ester Anti-Fog Additive Product Offered
  - 13.2.3 AkzoNobel Glycerol Ester Anti-Fog Additive Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.2.4 AkzoNobel Main Business Overview
  - 13.2.5 AkzoNobel Latest Developments
- 13.3 Ashland
  - 13.3.1 Ashland Company Information
  - 13.3.2 Ashland Glycerol Ester Anti-Fog Additive Product Offered
  - 13.3.3 Ashland Glycerol Ester Anti-Fog Additive Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.3.4 Ashland Main Business Overview
  - 13.3.5 Ashland Latest Developments
- 13.4 Evonik Industries
  - 13.4.1 Evonik Industries Company Information
  - 13.4.2 Evonik Industries Glycerol Ester Anti-Fog Additive Product Offered

13.4.3 Evonik Industries Glycerol Ester Anti-Fog Additive Sales, Revenue, Price and Gross Margin (2020-2022)

13.4.4 Evonik Industries Main Business Overview

13.4.5 Evonik Industries Latest Developments

13.5 Croda International PLC

13.5.1 Croda International PLC Company Information

13.5.2 Croda International PLC Glycerol Ester Anti-Fog Additive Product Offered

13.5.3 Croda International PLC Glycerol Ester Anti-Fog Additive Sales, Revenue, Price and Gross Margin (2020-2022)

13.5.4 Croda International PLC Main Business Overview

13.5.5 Croda International PLC Latest Developments

13.6 PolyOne Corporation

13.6.1 PolyOne Corporation Company Information

13.6.2 PolyOne Corporation Glycerol Ester Anti-Fog Additive Product Offered

13.6.3 PolyOne Corporation Glycerol Ester Anti-Fog Additive Sales, Revenue, Price and Gross Margin (2020-2022)

13.6.4 PolyOne Corporation Main Business Overview

13.6.5 PolyOne Corporation Latest Developments

13.7 PCC Chemax Inc

13.7.1 PCC Chemax Inc Company Information

13.7.2 PCC Chemax Inc Glycerol Ester Anti-Fog Additive Product Offered

13.7.3 PCC Chemax Inc Glycerol Ester Anti-Fog Additive Sales, Revenue, Price and Gross Margin (2020-2022)

13.7.4 PCC Chemax Inc Main Business Overview

13.7.5 PCC Chemax Inc Latest Developments

13.8 A.Schulman

13.8.1 A.Schulman Company Information

13.8.2 A.Schulman Glycerol Ester Anti-Fog Additive Product Offered

13.8.3 A.Schulman Glycerol Ester Anti-Fog Additive Sales, Revenue, Price and Gross Margin (2020-2022)

13.8.4 A.Schulman Main Business Overview

13.8.5 A.Schulman Latest Developments

13.9 DuPont

13.9.1 DuPont Company Information

13.9.2 DuPont Glycerol Ester Anti-Fog Additive Product Offered

13.9.3 DuPont Glycerol Ester Anti-Fog Additive Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 DuPont Main Business Overview

13.9.5 DuPont Latest Developments

## 13.10 Croda Polymer Additives

13.10.1 Croda Polymer Additives Company Information

13.10.2 Croda Polymer Additives Glycerol Ester Anti-Fog Additive Product Offered

13.10.3 Croda Polymer Additives Glycerol Ester Anti-Fog Additive Sales, Revenue, Price and Gross Margin (2020-2022)

13.10.4 Croda Polymer Additives Main Business Overview

13.10.5 Croda Polymer Additives Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Glycerol Ester Anti-Fog Additive Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)

Table 2. Glycerol Ester Anti-Fog Additive Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)

Table 3. Major Players of Cream

Table 4. Major Players of Spray

Table 5. Global Glycerol Ester Anti-Fog Additive Sales by Type (2017-2022) & (K MT)

Table 6. Global Glycerol Ester Anti-Fog Additive Sales Market Share by Type (2017-2022)

Table 7. Global Glycerol Ester Anti-Fog Additive Revenue by Type (2017-2022) & (\$ million)

Table 8. Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Type (2017-2022)

Table 9. Global Glycerol Ester Anti-Fog Additive Sale Price by Type (2017-2022) & (USD/MT)

Table 10. Global Glycerol Ester Anti-Fog Additive Sales by Application (2017-2022) & (K MT)

Table 11. Global Glycerol Ester Anti-Fog Additive Sales Market Share by Application (2017-2022)

Table 12. Global Glycerol Ester Anti-Fog Additive Revenue by Application (2017-2022)

Table 13. Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Application (2017-2022)

Table 14. Global Glycerol Ester Anti-Fog Additive Sale Price by Application (2017-2022) & (USD/MT)

Table 15. Global Glycerol Ester Anti-Fog Additive Sales by Company (2020-2022) & (K MT)

Table 16. Global Glycerol Ester Anti-Fog Additive Sales Market Share by Company (2020-2022)

Table 17. Global Glycerol Ester Anti-Fog Additive Revenue by Company (2020-2022) (\$ Millions)

Table 18. Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Company (2020-2022)

Table 19. Global Glycerol Ester Anti-Fog Additive Sale Price by Company (2020-2022) & (USD/MT)

Table 20. Key Manufacturers Glycerol Ester Anti-Fog Additive Producing Area

## Distribution and Sales Area

Table 21. Players Glycerol Ester Anti-Fog Additive Products Offered

Table 22. Glycerol Ester Anti-Fog Additive Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Glycerol Ester Anti-Fog Additive Sales by Geographic Region (2017-2022) & (K MT)

Table 26. Global Glycerol Ester Anti-Fog Additive Sales Market Share Geographic Region (2017-2022)

Table 27. Global Glycerol Ester Anti-Fog Additive Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 28. Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global Glycerol Ester Anti-Fog Additive Sales by Country/Region (2017-2022) & (K MT)

Table 30. Global Glycerol Ester Anti-Fog Additive Sales Market Share by Country/Region (2017-2022)

Table 31. Global Glycerol Ester Anti-Fog Additive Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas Glycerol Ester Anti-Fog Additive Sales by Country (2017-2022) & (K MT)

Table 34. Americas Glycerol Ester Anti-Fog Additive Sales Market Share by Country (2017-2022)

Table 35. Americas Glycerol Ester Anti-Fog Additive Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas Glycerol Ester Anti-Fog Additive Revenue Market Share by Country (2017-2022)

Table 37. Americas Glycerol Ester Anti-Fog Additive Sales by Type (2017-2022) & (K MT)

Table 38. Americas Glycerol Ester Anti-Fog Additive Sales Market Share by Type (2017-2022)

Table 39. Americas Glycerol Ester Anti-Fog Additive Sales by Application (2017-2022) & (K MT)

Table 40. Americas Glycerol Ester Anti-Fog Additive Sales Market Share by Application (2017-2022)

Table 41. APAC Glycerol Ester Anti-Fog Additive Sales by Region (2017-2022) & (K

MT)

Table 42. APAC Glycerol Ester Anti-Fog Additive Sales Market Share by Region (2017-2022)

Table 43. APAC Glycerol Ester Anti-Fog Additive Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC Glycerol Ester Anti-Fog Additive Revenue Market Share by Region (2017-2022)

Table 45. APAC Glycerol Ester Anti-Fog Additive Sales by Type (2017-2022) & (K MT)

Table 46. APAC Glycerol Ester Anti-Fog Additive Sales Market Share by Type (2017-2022)

Table 47. APAC Glycerol Ester Anti-Fog Additive Sales by Application (2017-2022) & (K MT)

Table 48. APAC Glycerol Ester Anti-Fog Additive Sales Market Share by Application (2017-2022)

Table 49. Europe Glycerol Ester Anti-Fog Additive Sales by Country (2017-2022) & (K MT)

Table 50. Europe Glycerol Ester Anti-Fog Additive Sales Market Share by Country (2017-2022)

Table 51. Europe Glycerol Ester Anti-Fog Additive Revenue by Country (2017-2022) & (\$ Millions)

Table 52. Europe Glycerol Ester Anti-Fog Additive Revenue Market Share by Country (2017-2022)

Table 53. Europe Glycerol Ester Anti-Fog Additive Sales by Type (2017-2022) & (K MT)

Table 54. Europe Glycerol Ester Anti-Fog Additive Sales Market Share by Type (2017-2022)

Table 55. Europe Glycerol Ester Anti-Fog Additive Sales by Application (2017-2022) & (K MT)

Table 56. Europe Glycerol Ester Anti-Fog Additive Sales Market Share by Application (2017-2022)

Table 57. Middle East & Africa Glycerol Ester Anti-Fog Additive Sales by Country (2017-2022) & (K MT)

Table 58. Middle East & Africa Glycerol Ester Anti-Fog Additive Sales Market Share by Country (2017-2022)

Table 59. Middle East & Africa Glycerol Ester Anti-Fog Additive Revenue by Country (2017-2022) & (\$ Millions)

Table 60. Middle East & Africa Glycerol Ester Anti-Fog Additive Revenue Market Share by Country (2017-2022)

Table 61. Middle East & Africa Glycerol Ester Anti-Fog Additive Sales by Type (2017-2022) & (K MT)



Table 62. Middle East & Africa Glycerol Ester Anti-Fog Additive Sales Market Share by Type (2017-2022)

Table 63. Middle East & Africa Glycerol Ester Anti-Fog Additive Sales by Application (2017-2022) & (K MT)

Table 64. Middle East & Africa Glycerol Ester Anti-Fog Additive Sales Market Share by Application (2017-2022)

Table 65. Key Market Drivers & Growth Opportunities of Glycerol Ester Anti-Fog Additive

Table 66. Key Market Challenges & Risks of Glycerol Ester Anti-Fog Additive

Table 67. Key Industry Trends of Glycerol Ester Anti-Fog Additive

Table 68. Glycerol Ester Anti-Fog Additive Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Glycerol Ester Anti-Fog Additive Distributors List

Table 71. Glycerol Ester Anti-Fog Additive Customer List

Table 72. Global Glycerol Ester Anti-Fog Additive Sales Forecast by Region (2023-2028) & (K MT)

Table 73. Global Glycerol Ester Anti-Fog Additive Sales Market Forecast by Region

Table 74. Global Glycerol Ester Anti-Fog Additive Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 75. Global Glycerol Ester Anti-Fog Additive Revenue Market Share Forecast by Region (2023-2028)

Table 76. Americas Glycerol Ester Anti-Fog Additive Sales Forecast by Country (2023-2028) & (K MT)

Table 77. Americas Glycerol Ester Anti-Fog Additive Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 78. APAC Glycerol Ester Anti-Fog Additive Sales Forecast by Region (2023-2028) & (K MT)

Table 79. APAC Glycerol Ester Anti-Fog Additive Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 80. Europe Glycerol Ester Anti-Fog Additive Sales Forecast by Country (2023-2028) & (K MT)

Table 81. Europe Glycerol Ester Anti-Fog Additive Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 82. Middle East & Africa Glycerol Ester Anti-Fog Additive Sales Forecast by Country (2023-2028) & (K MT)

Table 83. Middle East & Africa Glycerol Ester Anti-Fog Additive Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Global Glycerol Ester Anti-Fog Additive Sales Forecast by Type (2023-2028) & (K MT)

Table 85. Global Glycerol Ester Anti-Fog Additive Sales Market Share Forecast by Type (2023-2028)

Table 86. Global Glycerol Ester Anti-Fog Additive Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global Glycerol Ester Anti-Fog Additive Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global Glycerol Ester Anti-Fog Additive Sales Forecast by Application (2023-2028) & (K MT)

Table 89. Global Glycerol Ester Anti-Fog Additive Sales Market Share Forecast by Application (2023-2028)

Table 90. Global Glycerol Ester Anti-Fog Additive Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global Glycerol Ester Anti-Fog Additive Revenue Market Share Forecast by Application (2023-2028)

Table 92. Clariant Basic Information, Glycerol Ester Anti-Fog Additive Manufacturing Base, Sales Area and Its Competitors

Table 93. Clariant Glycerol Ester Anti-Fog Additive Product Offered

Table 94. Clariant Glycerol Ester Anti-Fog Additive Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 95. Clariant Main Business

Table 96. Clariant Latest Developments

Table 97. AkzoNobel Basic Information, Glycerol Ester Anti-Fog Additive Manufacturing Base, Sales Area and Its Competitors

Table 98. AkzoNobel Glycerol Ester Anti-Fog Additive Product Offered

Table 99. AkzoNobel Glycerol Ester Anti-Fog Additive Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 100. AkzoNobel Main Business

Table 101. AkzoNobel Latest Developments

Table 102. Ashland Basic Information, Glycerol Ester Anti-Fog Additive Manufacturing Base, Sales Area and Its Competitors

Table 103. Ashland Glycerol Ester Anti-Fog Additive Product Offered

Table 104. Ashland Glycerol Ester Anti-Fog Additive Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 105. Ashland Main Business

Table 106. Ashland Latest Developments

Table 107. Evonik Industries Basic Information, Glycerol Ester Anti-Fog Additive Manufacturing Base, Sales Area and Its Competitors

Table 108. Evonik Industries Glycerol Ester Anti-Fog Additive Product Offered

Table 109. Evonik Industries Glycerol Ester Anti-Fog Additive Sales (K MT), Revenue (\$



Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 110. Evonik Industries Main Business

Table 111. Evonik Industries Latest Developments

Table 112. Croda International PLC Basic Information, Glycerol Ester Anti-Fog Additive Manufacturing Base, Sales Area and Its Competitors

Table 113. Croda International PLC Glycerol Ester Anti-Fog Additive Product Offered

Table 114. Croda International PLC Glycerol Ester Anti-Fog Additive Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 115. Croda International PLC Main Business

Table 116. Croda International PLC Latest Developments

Table 117. PolyOne Corporation Basic Information, Glycerol Ester Anti-Fog Additive Manufacturing Base, Sales Area and Its Competitors

Table 118. PolyOne Corporation Glycerol Ester Anti-Fog Additive Product Offered

Table 119. PolyOne Corporation Glycerol Ester Anti-Fog Additive Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 120. PolyOne Corporation Main Business

Table 121. PolyOne Corporation Latest Developments

Table 122. PCC Chemax Inc Basic Information, Glycerol Ester Anti-Fog Additive Manufacturing Base, Sales Area and Its Competitors

Table 123. PCC Chemax Inc Glycerol Ester Anti-Fog Additive Product Offered

Table 124. PCC Chemax Inc Glycerol Ester Anti-Fog Additive Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 125. PCC Chemax Inc Main Business

Table 126. PCC Chemax Inc Latest Developments

Table 127. A.Schulman Basic Information, Glycerol Ester Anti-Fog Additive Manufacturing Base, Sales Area and Its Competitors

Table 128. A.Schulman Glycerol Ester Anti-Fog Additive Product Offered

Table 129. A.Schulman Glycerol Ester Anti-Fog Additive Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 130. A.Schulman Main Business

Table 131. A.Schulman Latest Developments

Table 132. DuPont Basic Information, Glycerol Ester Anti-Fog Additive Manufacturing Base, Sales Area and Its Competitors

Table 133. DuPont Glycerol Ester Anti-Fog Additive Product Offered

Table 134. DuPont Glycerol Ester Anti-Fog Additive Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 135. DuPont Main Business

Table 136. DuPont Latest Developments

Table 137. Croda Polymer Additives Basic Information, Glycerol Ester Anti-Fog Additive

Manufacturing Base, Sales Area and Its Competitors

Table 138. Croda Polymer Additives Glycerol Ester Anti-Fog Additive Product Offered

Table 139. Croda Polymer Additives Glycerol Ester Anti-Fog Additive Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 140. Croda Polymer Additives Main Business

Table 141. Croda Polymer Additives Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Glycerol Ester Anti-Fog Additive

Figure 2. Glycerol Ester Anti-Fog Additive Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Glycerol Ester Anti-Fog Additive Sales Growth Rate 2017-2028 (K MT)

Figure 7. Global Glycerol Ester Anti-Fog Additive Revenue Growth Rate 2017-2028 (\$ Millions)

Figure 8. Glycerol Ester Anti-Fog Additive Sales by Region (2021 & 2028) & (\$ millions)

Figure 9. Product Picture of Cream

Figure 10. Product Picture of Spray

Figure 11. Global Glycerol Ester Anti-Fog Additive Sales Market Share by Type in 2021

Figure 12. Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Type (2017-2022)

Figure 13. Glycerol Ester Anti-Fog Additive Consumed in Agriculture

Figure 14. Global Glycerol Ester Anti-Fog Additive Market: Agriculture (2017-2022) & (K MT)

Figure 15. Glycerol Ester Anti-Fog Additive Consumed in Packaging Industry

Figure 16. Global Glycerol Ester Anti-Fog Additive Market: Packaging Industry (2017-2022) & (K MT)

Figure 17. Glycerol Ester Anti-Fog Additive Consumed in Others

Figure 18. Global Glycerol Ester Anti-Fog Additive Market: Others (2017-2022) & (K MT)

Figure 19. Global Glycerol Ester Anti-Fog Additive Sales Market Share by Application (2017-2022)

Figure 20. Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Application in 2021

Figure 21. Glycerol Ester Anti-Fog Additive Revenue Market by Company in 2021 (\$ Million)

Figure 22. Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Company in 2021

Figure 23. Global Glycerol Ester Anti-Fog Additive Sales Market Share by Geographic Region (2017-2022)

Figure 24. Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Geographic Region in 2021

Figure 25. Global Glycerol Ester Anti-Fog Additive Sales Market Share by Region (2017-2022)

Figure 26. Global Glycerol Ester Anti-Fog Additive Revenue Market Share by Country/Region in 2021

Figure 27. Americas Glycerol Ester Anti-Fog Additive Sales 2017-2022 (K MT)

Figure 28. Americas Glycerol Ester Anti-Fog Additive Revenue 2017-2022 (\$ Millions)

Figure 29. APAC Glycerol Ester Anti-Fog Additive Sales 2017-2022 (K MT)

Figure 30. APAC Glycerol Ester Anti-Fog Additive Revenue 2017-2022 (\$ Millions)

Figure 31. Europe Glycerol Ester Anti-Fog Additive Sales 2017-2022 (K MT)

Figure 32. Europe Glycerol Ester Anti-Fog Additive Revenue 2017-2022 (\$ Millions)

Figure 33. Middle East & Africa Glycerol Ester Anti-Fog Additive Sales 2017-2022 (K MT)

Figure 34. Middle East & Africa Glycerol Ester Anti-Fog Additive Revenue 2017-2022 (\$ Millions)

Figure 35. Americas Glycerol Ester Anti-Fog Additive Sales Market Share by Country in 2021

Figure 36. Americas Glycerol Ester Anti-Fog Additive Revenue Market Share by Country in 2021

Figure 37. United States Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 38. Canada Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 39. Mexico Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 40. Brazil Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 41. APAC Glycerol Ester Anti-Fog Additive Sales Market Share by Region in 2021

Figure 42. APAC Glycerol Ester Anti-Fog Additive Revenue Market Share by Regions in 2021

Figure 43. China Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 44. Japan Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 45. South Korea Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 46. Southeast Asia Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 47. India Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$

Millions)

Figure 48. Australia Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 49. Europe Glycerol Ester Anti-Fog Additive Sales Market Share by Country in 2021

Figure 50. Europe Glycerol Ester Anti-Fog Additive Revenue Market Share by Country in 2021

Figure 51. Germany Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 52. France Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 53. UK Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 54. Italy Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 55. Russia Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 56. Middle East & Africa Glycerol Ester Anti-Fog Additive Sales Market Share by Country in 2021

Figure 57. Middle East & Africa Glycerol Ester Anti-Fog Additive Revenue Market Share by Country in 2021

Figure 58. Egypt Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 59. South Africa Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 60. Israel Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 61. Turkey Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 62. GCC Country Glycerol Ester Anti-Fog Additive Revenue Growth 2017-2022 (\$ Millions)

Figure 63. Manufacturing Cost Structure Analysis of Glycerol Ester Anti-Fog Additive in 2021

Figure 64. Manufacturing Process Analysis of Glycerol Ester Anti-Fog Additive

Figure 65. Industry Chain Structure of Glycerol Ester Anti-Fog Additive

Figure 66. Channels of Distribution

Figure 67. Distributors Profiles

## I would like to order

Product name: Global Glycerol Ester Anti-Fog Additive Market Growth 2022-2028

Product link: <https://marketpublishers.com/r/G90BFECB583BEN.html>

Price: US\$ 3,660.00 (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/G90BFECB583BEN.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