

# Global Liquid Glacial Acetic Acid Market Growth 2022-2028

https://marketpublishers.com/r/GB4EEBD96954EN.html

Date: December 2022 Pages: 110 Price: US\$ 3,660.00 (Single User License) ID: GB4EEBD96954EN

# **Abstracts**

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

The global market for Liquid Glacial Acetic Acid is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Liquid Glacial Acetic Acid market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Liquid Glacial Acetic Acid market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Liquid Glacial Acetic Acid market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Liquid Glacial Acetic Acid market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Liquid Glacial Acetic Acid players cover Celanese, Daicel, DowDuPont, Eastman Chemical and GNFC, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage



This latest report provides a deep insight into the global Liquid Glacial Acetic Acid market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Liquid Glacial Acetic Acid market, with both quantitative and qualitative data, to help readers understand how the Liquid Glacial Acetic Acid market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

Market Segmentation:

The study segments the Liquid Glacial Acetic Acid market and forecasts the market size by Type (>99% and >95%,), by Application (Food, Industry, The Medical and Other), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

>99%

>95%

Segmentation by application

Food

Industry

The Medical

Other



#### Segmentation by region

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

Major companies covered

Celanese

Daicel

DowDuPont

Eastman Chemical

GNFC

HELM

LyondellBasell Industries

Mitsubishi Chemical

PetroChina

SABIC

Showa Denko K.K.

Sinopec

Svensk Etanolkemi



Wacker Chemie

Henan CXH Purity Industrial And Trading

Qingdao Huatuo Chemicals

Chapter Introduction

Chapter 1: Scope of Liquid Glacial Acetic Acid, Research Methodology, etc.

Chapter 2: Executive Summary, global Liquid Glacial Acetic Acid market size (sales and revenue) and CAGR, Liquid Glacial Acetic Acid market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Liquid Glacial Acetic Acid sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Liquid Glacial Acetic Acid sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Liquid Glacial Acetic Acid market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Celanese, Daicel, DowDuPont, Eastman Chemical, GNFC, HELM, LyondellBasell



Industries, Mitsubishi Chemical and PetroChina, etc.

Chapter 14: Research Findings and Conclusion



# 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 Liquid Glacial Acetic Acid Annual Sales 2017-2028

2.1.2 World Current & Future Analysis for Liquid Glacial Acetic Acid by Geographic Region, 2017, 2022 & 2028

2.1.3 World Current & Future Analysis for Liquid Glacial Acetic Acid by Country/Region, 2017, 2022 & 2028

2.2 Liquid Glacial Acetic Acid Segment by Type

- 2.2.1 >99%
- 2.2.2 >95%
- 2.3 Liquid Glacial Acetic Acid Sales by Type
  - 2.3.1 Global Liquid Glacial Acetic Acid Sales Market Share by Type (2017-2022)

2.3.2 Global Liquid Glacial Acetic Acid Revenue and Market Share by Type (2017-2022)

- 2.3.3 Global Liquid Glacial Acetic Acid Sale Price by Type (2017-2022)
- 2.4 Liquid Glacial Acetic Acid Segment by Application
  - 2.4.1 Food
  - 2.4.2 Industry
  - 2.4.3 The Medical
  - 2.4.4 Other
- 2.5 Liquid Glacial Acetic Acid Sales by Application
  - 2.5.1 Global Liquid Glacial Acetic Acid Sale Market Share by Application (2017-2022)
- 2.5.2 Global Liquid Glacial Acetic Acid Revenue and Market Share by Application (2017-2022)
- 2.5.3 Global Liquid Glacial Acetic Acid Sale Price by Application (2017-2022)



# **3 GLOBAL LIQUID GLACIAL ACETIC ACID BY COMPANY**

- 3.1 Global Liquid Glacial Acetic Acid Breakdown Data by Company 3.1.1 Global Liquid Glacial Acetic Acid Annual Sales by Company (2020-2022) 3.1.2 Global Liquid Glacial Acetic Acid Sales Market Share by Company (2020-2022) 3.2 Global Liquid Glacial Acetic Acid Annual Revenue by Company (2020-2022) 3.2.1 Global Liquid Glacial Acetic Acid Revenue by Company (2020-2022) 3.2.2 Global Liquid Glacial Acetic Acid Revenue Market Share by Company (2020-2022)3.3 Global Liquid Glacial Acetic Acid Sale Price by Company 3.4 Key Manufacturers Liquid Glacial Acetic Acid Producing Area Distribution, Sales Area, Product Type 3.4.1 Key Manufacturers Liquid Glacial Acetic Acid Product Location Distribution 3.4.2 Players Liquid Glacial Acetic Acid 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 LIQUID GLACIAL ACETIC ACID BY GEOGRAPHIC REGION

4.1 World Historic Liquid Glacial Acetic Acid Market Size by Geographic Region (2017-2022)

4.1.1 Global Liquid Glacial Acetic Acid Annual Sales by Geographic Region (2017-2022)

4.1.2 Global Liquid Glacial Acetic Acid Annual Revenue by Geographic Region4.2 World Historic Liquid Glacial Acetic Acid Market Size by Country/Region(2017-2022)

- 4.2.1 Global Liquid Glacial Acetic Acid Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global Liquid Glacial Acetic Acid Annual Revenue by Country/Region
- 4.3 Americas Liquid Glacial Acetic Acid Sales Growth
- 4.4 APAC Liquid Glacial Acetic Acid Sales Growth
- 4.5 Europe Liquid Glacial Acetic Acid Sales Growth
- 4.6 Middle East & Africa Liquid Glacial Acetic Acid Sales Growth

### **5 AMERICAS**



- 5.1 Americas Liquid Glacial Acetic Acid Sales by Country
  - 5.1.1 Americas Liquid Glacial Acetic Acid Sales by Country (2017-2022)
- 5.1.2 Americas Liquid Glacial Acetic Acid Revenue by Country (2017-2022)
- 5.2 Americas Liquid Glacial Acetic Acid Sales by Type
- 5.3 Americas Liquid Glacial Acetic Acid Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

- 6.1 APAC Liquid Glacial Acetic Acid Sales by Region
- 6.1.1 APAC Liquid Glacial Acetic Acid Sales by Region (2017-2022)
- 6.1.2 APAC Liquid Glacial Acetic Acid Revenue by Region (2017-2022)
- 6.2 APAC Liquid Glacial Acetic Acid Sales by Type
- 6.3 APAC Liquid Glacial Acetic Acid 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 Liquid Glacial Acetic Acid by Country
- 7.1.1 Europe Liquid Glacial Acetic Acid Sales by Country (2017-2022)
- 7.1.2 Europe Liquid Glacial Acetic Acid Revenue by Country (2017-2022)
- 7.2 Europe Liquid Glacial Acetic Acid Sales by Type
- 7.3 Europe Liquid Glacial Acetic Acid 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 Liquid Glacial Acetic Acid by Country
- 8.1.1 Middle East & Africa Liquid Glacial Acetic Acid Sales by Country (2017-2022)
- 8.1.2 Middle East & Africa Liquid Glacial Acetic Acid Revenue by Country (2017-2022)
- 8.2 Middle East & Africa Liquid Glacial Acetic Acid Sales by Type
- 8.3 Middle East & Africa Liquid Glacial Acetic Acid 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 Liquid Glacial Acetic Acid
- 10.3 Manufacturing Process Analysis of Liquid Glacial Acetic Acid
- 10.4 Industry Chain Structure of Liquid Glacial Acetic Acid

# 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Liquid Glacial Acetic Acid Distributors
- 11.3 Liquid Glacial Acetic Acid Customer

# 12 WORLD FORECAST REVIEW FOR LIQUID GLACIAL ACETIC ACID BY GEOGRAPHIC REGION

- 12.1 Global Liquid Glacial Acetic Acid Market Size Forecast by Region
  - 12.1.1 Global Liquid Glacial Acetic Acid Forecast by Region (2023-2028)
  - 12.1.2 Global Liquid Glacial Acetic Acid 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 Liquid Glacial Acetic Acid Forecast by Type
- 12.7 Global Liquid Glacial Acetic Acid Forecast by Application

# 13 KEY PLAYERS ANALYSIS

- 13.1 Celanese
- 13.1.1 Celanese Company Information
- 13.1.2 Celanese Liquid Glacial Acetic Acid Product Offered
- 13.1.3 Celanese Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.1.4 Celanese Main Business Overview
  - 13.1.5 Celanese Latest Developments
- 13.2 Daicel
  - 13.2.1 Daicel Company Information
  - 13.2.2 Daicel Liquid Glacial Acetic Acid Product Offered
- 13.2.3 Daicel Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin

(2020-2022)

- 13.2.4 Daicel Main Business Overview
- 13.2.5 Daicel Latest Developments

13.3 DowDuPont

- 13.3.1 DowDuPont Company Information
- 13.3.2 DowDuPont Liquid Glacial Acetic Acid Product Offered
- 13.3.3 DowDuPont Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.3.4 DowDuPont Main Business Overview
- 13.3.5 DowDuPont Latest Developments
- 13.4 Eastman Chemical
- 13.4.1 Eastman Chemical Company Information
- 13.4.2 Eastman Chemical Liquid Glacial Acetic Acid Product Offered
- 13.4.3 Eastman Chemical Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.4.4 Eastman Chemical Main Business Overview
- 13.4.5 Eastman Chemical Latest Developments
- 13.5 GNFC





- 13.5.1 GNFC Company Information
- 13.5.2 GNFC Liquid Glacial Acetic Acid Product Offered

13.5.3 GNFC Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.5.4 GNFC Main Business Overview

13.5.5 GNFC Latest Developments

13.6 HELM

13.6.1 HELM Company Information

13.6.2 HELM Liquid Glacial Acetic Acid Product Offered

13.6.3 HELM Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.6.4 HELM Main Business Overview

13.6.5 HELM Latest Developments

13.7 LyondellBasell Industries

13.7.1 LyondellBasell Industries Company Information

13.7.2 LyondellBasell Industries Liquid Glacial Acetic Acid Product Offered

13.7.3 LyondellBasell Industries Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.7.4 LyondellBasell Industries Main Business Overview

13.7.5 LyondellBasell Industries Latest Developments

13.8 Mitsubishi Chemical

13.8.1 Mitsubishi Chemical Company Information

13.8.2 Mitsubishi Chemical Liquid Glacial Acetic Acid Product Offered

13.8.3 Mitsubishi Chemical Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.8.4 Mitsubishi Chemical Main Business Overview

13.8.5 Mitsubishi Chemical Latest Developments

13.9 PetroChina

13.9.1 PetroChina Company Information

13.9.2 PetroChina Liquid Glacial Acetic Acid Product Offered

13.9.3 PetroChina Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 PetroChina Main Business Overview

13.9.5 PetroChina Latest Developments

13.10 SABIC

13.10.1 SABIC Company Information

13.10.2 SABIC Liquid Glacial Acetic Acid Product Offered

13.10.3 SABIC Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)



- 13.10.4 SABIC Main Business Overview
- 13.10.5 SABIC Latest Developments
- 13.11 Showa Denko K.K.
  - 13.11.1 Showa Denko K.K. Company Information
- 13.11.2 Showa Denko K.K. Liquid Glacial Acetic Acid Product Offered
- 13.11.3 Showa Denko K.K. Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.11.4 Showa Denko K.K. Main Business Overview
- 13.11.5 Showa Denko K.K. Latest Developments
- 13.12 Sinopec
- 13.12.1 Sinopec Company Information
- 13.12.2 Sinopec Liquid Glacial Acetic Acid Product Offered
- 13.12.3 Sinopec Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.12.4 Sinopec Main Business Overview
- 13.12.5 Sinopec Latest Developments
- 13.13 Svensk Etanolkemi
  - 13.13.1 Svensk Etanolkemi Company Information
- 13.13.2 Svensk Etanolkemi Liquid Glacial Acetic Acid Product Offered
- 13.13.3 Svensk Etanolkemi Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.13.4 Svensk Etanolkemi Main Business Overview
- 13.13.5 Svensk Etanolkemi Latest Developments
- 13.14 Wacker Chemie
- 13.14.1 Wacker Chemie Company Information
- 13.14.2 Wacker Chemie Liquid Glacial Acetic Acid Product Offered
- 13.14.3 Wacker Chemie Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.14.4 Wacker Chemie Main Business Overview
- 13.14.5 Wacker Chemie Latest Developments
- 13.15 Henan CXH Purity Industrial And Trading
- 13.15.1 Henan CXH Purity Industrial And Trading Company Information
- 13.15.2 Henan CXH Purity Industrial And Trading Liquid Glacial Acetic Acid Product Offered
- 13.15.3 Henan CXH Purity Industrial And Trading Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.15.4 Henan CXH Purity Industrial And Trading Main Business Overview
- 13.15.5 Henan CXH Purity Industrial And Trading Latest Developments
- 13.16 Qingdao Huatuo Chemicals



13.16.1 Qingdao Huatuo Chemicals Company Information

13.16.2 Qingdao Huatuo Chemicals Liquid Glacial Acetic Acid Product Offered

13.16.3 Qingdao Huatuo Chemicals Liquid Glacial Acetic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.16.4 Qingdao Huatuo Chemicals Main Business Overview

13.16.5 Qingdao Huatuo Chemicals Latest Developments

### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

## LIST OF TABLES

Table 1. Liquid Glacial Acetic Acid Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions) Table 2. Liquid Glacial Acetic Acid Annual Sales CAGR by Country/Region (2017, 2022) & 2028) & (\$ millions) Table 3. Major Players of >99% Table 4. Major Players of >95% Table 5. Global Liquid Glacial Acetic Acid Sales by Type (2017-2022) & (Tons) Table 6. Global Liquid Glacial Acetic Acid Sales Market Share by Type (2017-2022) Table 7. Global Liquid Glacial Acetic Acid Revenue by Type (2017-2022) & (\$ million) Table 8. Global Liquid Glacial Acetic Acid Revenue Market Share by Type (2017-2022) Table 9. Global Liquid Glacial Acetic Acid Sale Price by Type (2017-2022) & (US\$/Ton) Table 10. Global Liquid Glacial Acetic Acid Sales by Application (2017-2022) & (Tons) Table 11. Global Liquid Glacial Acetic Acid Sales Market Share by Application (2017 - 2022)Table 12. Global Liquid Glacial Acetic Acid Revenue by Application (2017-2022) Table 13. Global Liquid Glacial Acetic Acid Revenue Market Share by Application (2017 - 2022)Table 14. Global Liquid Glacial Acetic Acid Sale Price by Application (2017-2022) & (US\$/Ton) Table 15. Global Liquid Glacial Acetic Acid Sales by Company (2020-2022) & (Tons) Table 16. Global Liquid Glacial Acetic Acid Sales Market Share by Company (2020-2022)Table 17. Global Liquid Glacial Acetic Acid Revenue by Company (2020-2022) (\$ Millions) Table 18. Global Liquid Glacial Acetic Acid Revenue Market Share by Company (2020-2022)Table 19. Global Liquid Glacial Acetic Acid Sale Price by Company (2020-2022) & (US\$/Ton) Table 20. Key Manufacturers Liquid Glacial Acetic Acid Producing Area Distribution and Sales Area Table 21. Players Liquid Glacial Acetic Acid Products Offered Table 22. Liquid Glacial Acetic Acid Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)Table 23. New Products and Potential Entrants Table 24. Mergers & Acquisitions, Expansion



Table 25. Global Liquid Glacial Acetic Acid Sales by Geographic Region (2017-2022) & (Tons)

Table 26. Global Liquid Glacial Acetic Acid Sales Market Share Geographic Region (2017-2022)

Table 27. Global Liquid Glacial Acetic Acid Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 28. Global Liquid Glacial Acetic Acid Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global Liquid Glacial Acetic Acid Sales by Country/Region (2017-2022) & (Tons)

Table 30. Global Liquid Glacial Acetic Acid Sales Market Share by Country/Region (2017-2022)

Table 31. Global Liquid Glacial Acetic Acid Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global Liquid Glacial Acetic Acid Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas Liquid Glacial Acetic Acid Sales by Country (2017-2022) & (Tons) Table 34. Americas Liquid Glacial Acetic Acid Sales Market Share by Country (2017-2022)

Table 35. Americas Liquid Glacial Acetic Acid Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas Liquid Glacial Acetic Acid Revenue Market Share by Country (2017-2022)

Table 37. Americas Liquid Glacial Acetic Acid Sales by Type (2017-2022) & (Tons)

Table 38. Americas Liquid Glacial Acetic Acid Sales Market Share by Type (2017-2022)

Table 39. Americas Liquid Glacial Acetic Acid Sales by Application (2017-2022) & (Tons)

Table 40. Americas Liquid Glacial Acetic Acid Sales Market Share by Application (2017-2022)

Table 41. APAC Liquid Glacial Acetic Acid Sales by Region (2017-2022) & (Tons)

Table 42. APAC Liquid Glacial Acetic Acid Sales Market Share by Region (2017-2022)

Table 43. APAC Liquid Glacial Acetic Acid Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC Liquid Glacial Acetic Acid Revenue Market Share by Region (2017-2022)

Table 45. APAC Liquid Glacial Acetic Acid Sales by Type (2017-2022) & (Tons) Table 46. APAC Liquid Glacial Acetic Acid Sales Market Share by Type (2017-2022) Table 47. APAC Liquid Glacial Acetic Acid Sales by Application (2017-2022) & (Tons) Table 48. APAC Liquid Glacial Acetic Acid Sales Market Share by Application



(2017-2022)

Table 49. Europe Liquid Glacial Acetic Acid Sales by Country (2017-2022) & (Tons) Table 50. Europe Liquid Glacial Acetic Acid Sales Market Share by Country (2017-2022)

Table 51. Europe Liquid Glacial Acetic Acid Revenue by Country (2017-2022) & (\$ Millions)

Table 52. Europe Liquid Glacial Acetic Acid Revenue Market Share by Country (2017-2022)

 Table 53. Europe Liquid Glacial Acetic Acid Sales by Type (2017-2022) & (Tons)

 Table 54. Europe Liquid Glacial Acetic Acid Sales Market Share by Type (2017-2022)

Table 55. Europe Liquid Glacial Acetic Acid Sales by Application (2017-2022) & (Tons)

Table 56. Europe Liquid Glacial Acetic Acid Sales Market Share by Application (2017-2022)

Table 57. Middle East & Africa Liquid Glacial Acetic Acid Sales by Country (2017-2022) & (Tons)

Table 58. Middle East & Africa Liquid Glacial Acetic Acid Sales Market Share by Country (2017-2022)

Table 59. Middle East & Africa Liquid Glacial Acetic Acid Revenue by Country (2017-2022) & (\$ Millions)

Table 60. Middle East & Africa Liquid Glacial Acetic Acid Revenue Market Share by Country (2017-2022)

Table 61. Middle East & Africa Liquid Glacial Acetic Acid Sales by Type (2017-2022) & (Tons)

Table 62. Middle East & Africa Liquid Glacial Acetic Acid Sales Market Share by Type (2017-2022)

Table 63. Middle East & Africa Liquid Glacial Acetic Acid Sales by Application (2017-2022) & (Tons)

Table 64. Middle East & Africa Liquid Glacial Acetic Acid Sales Market Share by Application (2017-2022)

Table 65. Key Market Drivers & Growth Opportunities of Liquid Glacial Acetic Acid

Table 66. Key Market Challenges & Risks of Liquid Glacial Acetic Acid

Table 67. Key Industry Trends of Liquid Glacial Acetic Acid

Table 68. Liquid Glacial Acetic Acid Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Liquid Glacial Acetic Acid Distributors List

Table 71. Liquid Glacial Acetic Acid Customer List

Table 72. Global Liquid Glacial Acetic Acid Sales Forecast by Region (2023-2028) & (Tons)

Table 73. Global Liquid Glacial Acetic Acid Sales Market Forecast by Region



Table 74. Global Liquid Glacial Acetic Acid Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 75. Global Liquid Glacial Acetic Acid Revenue Market Share Forecast by Region (2023-2028)

Table 76. Americas Liquid Glacial Acetic Acid Sales Forecast by Country (2023-2028) & (Tons)

Table 77. Americas Liquid Glacial Acetic Acid Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 78. APAC Liquid Glacial Acetic Acid Sales Forecast by Region (2023-2028) & (Tons)

Table 79. APAC Liquid Glacial Acetic Acid Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 80. Europe Liquid Glacial Acetic Acid Sales Forecast by Country (2023-2028) & (Tons)

Table 81. Europe Liquid Glacial Acetic Acid Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 82. Middle East & Africa Liquid Glacial Acetic Acid Sales Forecast by Country (2023-2028) & (Tons)

Table 83. Middle East & Africa Liquid Glacial Acetic Acid Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Global Liquid Glacial Acetic Acid Sales Forecast by Type (2023-2028) & (Tons)

Table 85. Global Liquid Glacial Acetic Acid Sales Market Share Forecast by Type (2023-2028)

Table 86. Global Liquid Glacial Acetic Acid Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global Liquid Glacial Acetic Acid Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global Liquid Glacial Acetic Acid Sales Forecast by Application (2023-2028) & (Tons)

Table 89. Global Liquid Glacial Acetic Acid Sales Market Share Forecast by Application (2023-2028)

Table 90. Global Liquid Glacial Acetic Acid Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global Liquid Glacial Acetic Acid Revenue Market Share Forecast by Application (2023-2028)

Table 92. Celanese Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors

Table 93. Celanese Liquid Glacial Acetic Acid Product Offered



Table 94. Celanese Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 95. Celanese Main Business Table 96. Celanese Latest Developments Table 97. Daicel Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 98. Daicel Liquid Glacial Acetic Acid Product Offered Table 99. Daicel Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 100. Daicel Main Business Table 101. Daicel Latest Developments Table 102. DowDuPont Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 103. DowDuPont Liquid Glacial Acetic Acid Product Offered Table 104. DowDuPont Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 105. DowDuPont Main Business Table 106. DowDuPont Latest Developments Table 107. Eastman Chemical Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 108. Eastman Chemical Liquid Glacial Acetic Acid Product Offered Table 109. Eastman Chemical Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 110. Eastman Chemical Main Business Table 111. Eastman Chemical Latest Developments Table 112. GNFC Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 113. GNFC Liquid Glacial Acetic Acid Product Offered Table 114. GNFC Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 115. GNFC Main Business Table 116. GNFC Latest Developments Table 117. HELM Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 118. HELM Liquid Glacial Acetic Acid Product Offered Table 119. HELM Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 120. HELM Main Business Table 121. HELM Latest Developments



Table 122. LyondellBasell Industries Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 123. LyondellBasell Industries Liquid Glacial Acetic Acid Product Offered Table 124. LyondellBasell Industries Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 125. LyondellBasell Industries Main Business Table 126. LyondellBasell Industries Latest Developments Table 127. Mitsubishi Chemical Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 128. Mitsubishi Chemical Liquid Glacial Acetic Acid Product Offered Table 129. Mitsubishi Chemical Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 130. Mitsubishi Chemical Main Business Table 131. Mitsubishi Chemical Latest Developments Table 132. PetroChina Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 133. PetroChina Liquid Glacial Acetic Acid Product Offered Table 134. PetroChina Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 135. PetroChina Main Business Table 136. PetroChina Latest Developments Table 137. SABIC Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 138. SABIC Liquid Glacial Acetic Acid Product Offered Table 139. SABIC Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 140. SABIC Main Business Table 141. SABIC Latest Developments Table 142. Showa Denko K.K. Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 143. Showa Denko K.K. Liquid Glacial Acetic Acid Product Offered Table 144. Showa Denko K.K. Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 145. Showa Denko K.K. Main Business Table 146. Showa Denko K.K. Latest Developments Table 147. Sinopec Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 148. Sinopec Liquid Glacial Acetic Acid Product Offered Table 149. Sinopec Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price



(US\$/Ton) and Gross Margin (2020-2022) Table 150. Sinopec Main Business Table 151. Sinopec Latest Developments Table 152. Svensk Etanolkemi Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 153. Svensk Etanolkemi Liquid Glacial Acetic Acid Product Offered Table 154. Svensk Etanolkemi Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 155. Svensk Etanolkemi Main Business Table 156. Svensk Etanolkemi Latest Developments Table 157. Wacker Chemie Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 158. Wacker Chemie Liquid Glacial Acetic Acid Product Offered Table 159. Wacker Chemie Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 160. Wacker Chemie Main Business Table 161. Wacker Chemie Latest Developments Table 162. Henan CXH Purity Industrial And Trading Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 163. Henan CXH Purity Industrial And Trading Liquid Glacial Acetic Acid Product Offered Table 164. Henan CXH Purity Industrial And Trading Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 165. Henan CXH Purity Industrial And Trading Main Business Table 166. Henan CXH Purity Industrial And Trading Latest Developments Table 167. Qingdao Huatuo Chemicals Basic Information, Liquid Glacial Acetic Acid Manufacturing Base, Sales Area and Its Competitors Table 168. Qingdao Huatuo Chemicals Liquid Glacial Acetic Acid Product Offered Table 169. Qingdao Huatuo Chemicals Liquid Glacial Acetic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 170. Qingdao Huatuo Chemicals Main Business Table 171. Qingdao Huatuo Chemicals Latest Developments



# **List Of Figures**

## **LIST OF FIGURES**

Figure 1. Picture of Liquid Glacial Acetic Acid

- Figure 2. Liquid Glacial Acetic Acid Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Liquid Glacial Acetic Acid Sales Growth Rate 2017-2028 (Tons)
- Figure 7. Global Liquid Glacial Acetic Acid Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Liquid Glacial Acetic Acid Sales by Region (2021 & 2028) & (\$ millions)

Figure 9. Product Picture of >99%

- Figure 10. Product Picture of >95%
- Figure 11. Global Liquid Glacial Acetic Acid Sales Market Share by Type in 2021

Figure 12. Global Liquid Glacial Acetic Acid Revenue Market Share by Type (2017-2022)

- Figure 13. Liquid Glacial Acetic Acid Consumed in Food
- Figure 14. Global Liquid Glacial Acetic Acid Market: Food (2017-2022) & (Tons)
- Figure 15. Liquid Glacial Acetic Acid Consumed in Industry
- Figure 16. Global Liquid Glacial Acetic Acid Market: Industry (2017-2022) & (Tons)
- Figure 17. Liquid Glacial Acetic Acid Consumed in The Medical
- Figure 18. Global Liquid Glacial Acetic Acid Market: The Medical (2017-2022) & (Tons)
- Figure 19. Liquid Glacial Acetic Acid Consumed in Other
- Figure 20. Global Liquid Glacial Acetic Acid Market: Other (2017-2022) & (Tons)

Figure 21. Global Liquid Glacial Acetic Acid Sales Market Share by Application (2017-2022)

Figure 22. Global Liquid Glacial Acetic Acid Revenue Market Share by Application in 2021

Figure 23. Liquid Glacial Acetic Acid Revenue Market by Company in 2021 (\$ Million)

Figure 24. Global Liquid Glacial Acetic Acid Revenue Market Share by Company in 2021

Figure 25. Global Liquid Glacial Acetic Acid Sales Market Share by Geographic Region (2017-2022)

Figure 26. Global Liquid Glacial Acetic Acid Revenue Market Share by Geographic Region in 2021

Figure 27. Global Liquid Glacial Acetic Acid Sales Market Share by Region (2017-2022) Figure 28. Global Liquid Glacial Acetic Acid Revenue Market Share by Country/Region in 2021



Figure 29. Americas Liquid Glacial Acetic Acid Sales 2017-2022 (Tons) Figure 30. Americas Liquid Glacial Acetic Acid Revenue 2017-2022 (\$ Millions) Figure 31. APAC Liquid Glacial Acetic Acid Sales 2017-2022 (Tons) Figure 32. APAC Liquid Glacial Acetic Acid Revenue 2017-2022 (\$ Millions) Figure 33. Europe Liquid Glacial Acetic Acid Sales 2017-2022 (Tons) Figure 34. Europe Liquid Glacial Acetic Acid Revenue 2017-2022 (\$ Millions) Figure 35. Middle East & Africa Liquid Glacial Acetic Acid Sales 2017-2022 (Tons) Figure 36. Middle East & Africa Liquid Glacial Acetic Acid Revenue 2017-2022 (\$ Millions) Figure 37. Americas Liquid Glacial Acetic Acid Sales Market Share by Country in 2021 Figure 38. Americas Liquid Glacial Acetic Acid Revenue Market Share by Country in 2021 Figure 39. United States Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 40. Canada Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 41. Mexico Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 42. Brazil Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 43. APAC Liquid Glacial Acetic Acid Sales Market Share by Region in 2021 Figure 44. APAC Liquid Glacial Acetic Acid Revenue Market Share by Regions in 2021 Figure 45. China Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 46. Japan Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 47. South Korea Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 48. Southeast Asia Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 49. India Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 50. Australia Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 51. Europe Liquid Glacial Acetic Acid Sales Market Share by Country in 2021 Figure 52. Europe Liquid Glacial Acetic Acid Revenue Market Share by Country in 2021 Figure 53. Germany Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 54. France Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 55. UK Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 56. Italy Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 57. Russia Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions) Figure 58. Middle East & Africa Liquid Glacial Acetic Acid Sales Market Share by Country in 2021 Figure 59. Middle East & Africa Liquid Glacial Acetic Acid Revenue Market Share by Country in 2021

Figure 60. Egypt Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions)



Figure 61. South Africa Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions)

- Figure 62. Israel Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 63. Turkey Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 64. GCC Country Liquid Glacial Acetic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 65. Manufacturing Cost Structure Analysis of Liquid Glacial Acetic Acid in 2021
- Figure 66. Manufacturing Process Analysis of Liquid Glacial Acetic Acid
- Figure 67. Industry Chain Structure of Liquid Glacial Acetic Acid
- Figure 68. Channels of Distribution
- Figure 69. Distributors Profiles



## I would like to order

Product name: Global Liquid Glacial Acetic Acid Market Growth 2022-2028 Product link: <u>https://marketpublishers.com/r/GB4EEBD96954EN.html</u> Price: US\$ 3,660.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, cont

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 <u>https://marketpublishers.com/r/GB4EEBD96954EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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