

# Global 4-Vinylbenzyl Chloride Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GF82F54434AEEN.html>

Date: November 2023

Pages: 89

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

ID: GF82F54434AEEN

## Abstracts

The global 4-Vinylbenzyl Chloride market size is expected to reach \$ 108.4 million by 2029, rising at a market growth of 3.5% CAGR during the forecast period (2023-2029).

Global 4-Vinylbenzyl Chloride key players include AGC, DOW, Linchuan Chemical, etc. Global top three manufacturers hold a share over 95%.

Asia-Pacific is the largest market, with a share over 65%.

In terms of product, Mixture 4-Vinylbenzyl Chloride is the largest segment, with a share over 75%. And in terms of application, the largest application is Ion-exchange Membrane, followed by Chemical Additive, Photographic Material, etc.

4-Vinylbenzyl Chloride is a colorless liquid that is typically stored with a stabilizer to suppress polymerization. In combination with styrene, vinylbenzyl chloride can be used as a comonomer in the production of chloromethylated polystyrene.

This report studies the global 4-Vinylbenzyl Chloride production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 4-Vinylbenzyl Chloride, 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 4-Vinylbenzyl Chloride that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 4-Vinylbenzyl Chloride total production and demand, 2018-2029, (Kiloton)

Global 4-Vinylbenzyl Chloride total production value, 2018-2029, (USD Million)

Global 4-Vinylbenzyl Chloride production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Kiloton)

Global 4-Vinylbenzyl Chloride consumption by region & country, CAGR, 2018-2029 & (Kiloton)

U.S. VS China: 4-Vinylbenzyl Chloride domestic production, consumption, key domestic manufacturers and share

Global 4-Vinylbenzyl Chloride production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Kiloton)

Global 4-Vinylbenzyl Chloride production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Kiloton)

Global 4-Vinylbenzyl Chloride production by Application production, value, CAGR, 2018-2029, (USD Million) & (Kiloton).

This reports profiles key players in the global 4-Vinylbenzyl Chloride 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 AGC, DOW and Shandong Xingshun New Material, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 4-Vinylbenzyl Chloride market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kiloton) 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 4-Vinylbenzyl Chloride Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global 4-Vinylbenzyl Chloride Market, Segmentation by Type

Mixture

Pure 4-Vinylbenzyl Chloride

#### Global 4-Vinylbenzyl Chloride Market, Segmentation by Application

Ion-exchange Membrane

Chemical Additive

Photographic Material

Others

### Companies Profiled:

AGC

DOW

Shandong Xingshun New Material

### Key Questions Answered

1. How big is the global 4-Vinylbenzyl Chloride market?
2. What is the demand of the global 4-Vinylbenzyl Chloride market?
3. What is the year over year growth of the global 4-Vinylbenzyl Chloride market?
4. What is the production and production value of the global 4-Vinylbenzyl Chloride market?
5. Who are the key producers in the global 4-Vinylbenzyl Chloride market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 4-Vinylbenzyl Chloride Introduction
- 1.2 World 4-Vinylbenzyl Chloride Supply & Forecast
  - 1.2.1 World 4-Vinylbenzyl Chloride Production Value (2018 & 2022 & 2029)
  - 1.2.2 World 4-Vinylbenzyl Chloride Production (2018-2029)
  - 1.2.3 World 4-Vinylbenzyl Chloride Pricing Trends (2018-2029)
- 1.3 World 4-Vinylbenzyl Chloride Production by Region (Based on Production Site)
  - 1.3.1 World 4-Vinylbenzyl Chloride Production Value by Region (2018-2029)
  - 1.3.2 World 4-Vinylbenzyl Chloride Production by Region (2018-2029)
  - 1.3.3 World 4-Vinylbenzyl Chloride Average Price by Region (2018-2029)
  - 1.3.4 North America 4-Vinylbenzyl Chloride Production (2018-2029)
  - 1.3.5 China 4-Vinylbenzyl Chloride Production (2018-2029)
  - 1.3.6 Japan 4-Vinylbenzyl Chloride Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 4-Vinylbenzyl Chloride Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 4-Vinylbenzyl Chloride Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World 4-Vinylbenzyl Chloride Demand (2018-2029)
- 2.2 World 4-Vinylbenzyl Chloride Consumption by Region
  - 2.2.1 World 4-Vinylbenzyl Chloride Consumption by Region (2018-2023)
  - 2.2.2 World 4-Vinylbenzyl Chloride Consumption Forecast by Region (2024-2029)
- 2.3 United States 4-Vinylbenzyl Chloride Consumption (2018-2029)
- 2.4 China 4-Vinylbenzyl Chloride Consumption (2018-2029)
- 2.5 Europe 4-Vinylbenzyl Chloride Consumption (2018-2029)
- 2.6 Japan 4-Vinylbenzyl Chloride Consumption (2018-2029)
- 2.7 South Korea 4-Vinylbenzyl Chloride Consumption (2018-2029)
- 2.8 ASEAN 4-Vinylbenzyl Chloride Consumption (2018-2029)
- 2.9 India 4-Vinylbenzyl Chloride Consumption (2018-2029)

### 3 WORLD 4-VINYLBENZYL CHLORIDE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World 4-Vinylbenzyl Chloride Production Value by Manufacturer (2018-2023)

- 3.2 World 4-Vinylbenzyl Chloride Production by Manufacturer (2018-2023)
- 3.3 World 4-Vinylbenzyl Chloride Average Price by Manufacturer (2018-2023)
- 3.4 4-Vinylbenzyl Chloride Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global 4-Vinylbenzyl Chloride Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for 4-Vinylbenzyl Chloride in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for 4-Vinylbenzyl Chloride in 2022
- 3.6 4-Vinylbenzyl Chloride Market: Overall Company Footprint Analysis
  - 3.6.1 4-Vinylbenzyl Chloride Market: Region Footprint
  - 3.6.2 4-Vinylbenzyl Chloride Market: Company Product Type Footprint
  - 3.6.3 4-Vinylbenzyl Chloride 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: 4-Vinylbenzyl Chloride Production Value Comparison
  - 4.1.1 United States VS China: 4-Vinylbenzyl Chloride Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: 4-Vinylbenzyl Chloride Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: 4-Vinylbenzyl Chloride Production Comparison
  - 4.2.1 United States VS China: 4-Vinylbenzyl Chloride Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: 4-Vinylbenzyl Chloride Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: 4-Vinylbenzyl Chloride Consumption Comparison
  - 4.3.1 United States VS China: 4-Vinylbenzyl Chloride Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: 4-Vinylbenzyl Chloride Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based 4-Vinylbenzyl Chloride Manufacturers and Market Share, 2018-2023
  - 4.4.1 United States Based 4-Vinylbenzyl Chloride Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers 4-Vinylbenzyl Chloride Production Value (2018-2023)

4.4.3 United States Based Manufacturers 4-Vinylbenzyl Chloride Production (2018-2023)

4.5 China Based 4-Vinylbenzyl Chloride Manufacturers and Market Share

4.5.1 China Based 4-Vinylbenzyl Chloride Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers 4-Vinylbenzyl Chloride Production Value (2018-2023)

4.5.3 China Based Manufacturers 4-Vinylbenzyl Chloride Production (2018-2023)

4.6 Rest of World Based 4-Vinylbenzyl Chloride Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based 4-Vinylbenzyl Chloride Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers 4-Vinylbenzyl Chloride Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers 4-Vinylbenzyl Chloride Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World 4-Vinylbenzyl Chloride Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Mixture

5.2.2 Pure 4-Vinylbenzyl Chloride

5.3 Market Segment by Type

5.3.1 World 4-Vinylbenzyl Chloride Production by Type (2018-2029)

5.3.2 World 4-Vinylbenzyl Chloride Production Value by Type (2018-2029)

5.3.3 World 4-Vinylbenzyl Chloride Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World 4-Vinylbenzyl Chloride Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Ion-exchange Membrane

6.2.2 Chemical Additive

6.2.3 Photographic Material

#### 6.2.4 Others

### 6.3 Market Segment by Application

#### 6.3.1 World 4-Vinylbenzyl Chloride Production by Application (2018-2029)

#### 6.3.2 World 4-Vinylbenzyl Chloride Production Value by Application (2018-2029)

#### 6.3.3 World 4-Vinylbenzyl Chloride Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 AGC

#### 7.1.1 AGC Details

#### 7.1.2 AGC Major Business

#### 7.1.3 AGC 4-Vinylbenzyl Chloride Product and Services

#### 7.1.4 AGC 4-Vinylbenzyl Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.1.5 AGC Recent Developments/Updates

#### 7.1.6 AGC Competitive Strengths & Weaknesses

### 7.2 DOW

#### 7.2.1 DOW Details

#### 7.2.2 DOW Major Business

#### 7.2.3 DOW 4-Vinylbenzyl Chloride Product and Services

#### 7.2.4 DOW 4-Vinylbenzyl Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.2.5 DOW Recent Developments/Updates

#### 7.2.6 DOW Competitive Strengths & Weaknesses

### 7.3 Shandong Xingshun New Material

#### 7.3.1 Shandong Xingshun New Material Details

#### 7.3.2 Shandong Xingshun New Material Major Business

#### 7.3.3 Shandong Xingshun New Material 4-Vinylbenzyl Chloride Product and Services

#### 7.3.4 Shandong Xingshun New Material 4-Vinylbenzyl Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.3.5 Shandong Xingshun New Material Recent Developments/Updates

#### 7.3.6 Shandong Xingshun New Material Competitive Strengths & Weaknesses

## 8 INDUSTRY CHAIN ANALYSIS

### 8.1 4-Vinylbenzyl Chloride Industry Chain

### 8.2 4-Vinylbenzyl Chloride Upstream Analysis

#### 8.2.1 4-Vinylbenzyl Chloride Core Raw Materials

#### 8.2.2 Main Manufacturers of 4-Vinylbenzyl Chloride Core Raw Materials



8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 4-Vinylbenzyl Chloride Production Mode

8.6 4-Vinylbenzyl Chloride Procurement Model

8.7 4-Vinylbenzyl Chloride Industry Sales Model and Sales Channels

8.7.1 4-Vinylbenzyl Chloride Sales Model

8.7.2 4-Vinylbenzyl Chloride 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 4-Vinylbenzyl Chloride Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World 4-Vinylbenzyl Chloride Production Value by Region (2018-2023) & (USD Million)

Table 3. World 4-Vinylbenzyl Chloride Production Value by Region (2024-2029) & (USD Million)

Table 4. World 4-Vinylbenzyl Chloride Production Value Market Share by Region (2018-2023)

Table 5. World 4-Vinylbenzyl Chloride Production Value Market Share by Region (2024-2029)

Table 6. World 4-Vinylbenzyl Chloride Production by Region (2018-2023) & (Kiloton)

Table 7. World 4-Vinylbenzyl Chloride Production by Region (2024-2029) & (Kiloton)

Table 8. World 4-Vinylbenzyl Chloride Production Market Share by Region (2018-2023)

Table 9. World 4-Vinylbenzyl Chloride Production Market Share by Region (2024-2029)

Table 10. World 4-Vinylbenzyl Chloride Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World 4-Vinylbenzyl Chloride Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. 4-Vinylbenzyl Chloride Major Market Trends

Table 13. World 4-Vinylbenzyl Chloride Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Kiloton)

Table 14. World 4-Vinylbenzyl Chloride Consumption by Region (2018-2023) & (Kiloton)

Table 15. World 4-Vinylbenzyl Chloride Consumption Forecast by Region (2024-2029) & (Kiloton)

Table 16. World 4-Vinylbenzyl Chloride Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key 4-Vinylbenzyl Chloride Producers in 2022

Table 18. World 4-Vinylbenzyl Chloride Production by Manufacturer (2018-2023) & (Kiloton)

Table 19. Production Market Share of Key 4-Vinylbenzyl Chloride Producers in 2022

Table 20. World 4-Vinylbenzyl Chloride Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global 4-Vinylbenzyl Chloride Company Evaluation Quadrant

Table 22. World 4-Vinylbenzyl Chloride Industry Rank of Major Manufacturers, Based

on Production Value in 2022

Table 23. Head Office and 4-Vinylbenzyl Chloride Production Site of Key Manufacturer

Table 24. 4-Vinylbenzyl Chloride Market: Company Product Type Footprint

Table 25. 4-Vinylbenzyl Chloride Market: Company Product Application Footprint

Table 26. 4-Vinylbenzyl Chloride Competitive Factors

Table 27. 4-Vinylbenzyl Chloride New Entrant and Capacity Expansion Plans

Table 28. 4-Vinylbenzyl Chloride Mergers & Acquisitions Activity

Table 29. United States VS China 4-Vinylbenzyl Chloride Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China 4-Vinylbenzyl Chloride Production Comparison, (2018 & 2022 & 2029) & (Kiloton)

Table 31. United States VS China 4-Vinylbenzyl Chloride Consumption Comparison, (2018 & 2022 & 2029) & (Kiloton)

Table 32. United States Based 4-Vinylbenzyl Chloride Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 4-Vinylbenzyl Chloride Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers 4-Vinylbenzyl Chloride Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers 4-Vinylbenzyl Chloride Production (2018-2023) & (Kiloton)

Table 36. United States Based Manufacturers 4-Vinylbenzyl Chloride Production Market Share (2018-2023)

Table 37. China Based 4-Vinylbenzyl Chloride Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 4-Vinylbenzyl Chloride Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers 4-Vinylbenzyl Chloride Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers 4-Vinylbenzyl Chloride Production (2018-2023) & (Kiloton)

Table 41. China Based Manufacturers 4-Vinylbenzyl Chloride Production Market Share (2018-2023)

Table 42. Rest of World Based 4-Vinylbenzyl Chloride Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers 4-Vinylbenzyl Chloride Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers 4-Vinylbenzyl Chloride Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers 4-Vinylbenzyl Chloride Production (2018-2023) & (Kiloton)

Table 46. Rest of World Based Manufacturers 4-Vinylbenzyl Chloride Production Market Share (2018-2023)

Table 47. World 4-Vinylbenzyl Chloride Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World 4-Vinylbenzyl Chloride Production by Type (2018-2023) & (Kiloton)

Table 49. World 4-Vinylbenzyl Chloride Production by Type (2024-2029) & (Kiloton)

Table 50. World 4-Vinylbenzyl Chloride Production Value by Type (2018-2023) & (USD Million)

Table 51. World 4-Vinylbenzyl Chloride Production Value by Type (2024-2029) & (USD Million)

Table 52. World 4-Vinylbenzyl Chloride Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World 4-Vinylbenzyl Chloride Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World 4-Vinylbenzyl Chloride Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World 4-Vinylbenzyl Chloride Production by Application (2018-2023) & (Kiloton)

Table 56. World 4-Vinylbenzyl Chloride Production by Application (2024-2029) & (Kiloton)

Table 57. World 4-Vinylbenzyl Chloride Production Value by Application (2018-2023) & (USD Million)

Table 58. World 4-Vinylbenzyl Chloride Production Value by Application (2024-2029) & (USD Million)

Table 59. World 4-Vinylbenzyl Chloride Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World 4-Vinylbenzyl Chloride Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. AGC Basic Information, Manufacturing Base and Competitors

Table 62. AGC Major Business

Table 63. AGC 4-Vinylbenzyl Chloride Product and Services

Table 64. AGC 4-Vinylbenzyl Chloride Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. AGC Recent Developments/Updates

Table 66. AGC Competitive Strengths & Weaknesses

Table 67. DOW Basic Information, Manufacturing Base and Competitors

Table 68. DOW Major Business

Table 69. DOW 4-Vinylbenzyl Chloride Product and Services

Table 70. DOW 4-Vinylbenzyl Chloride Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. DOW Recent Developments/Updates

Table 72. Shandong Xingshun New Material Basic Information, Manufacturing Base and Competitors

Table 73. Shandong Xingshun New Material Major Business

Table 74. Shandong Xingshun New Material 4-Vinylbenzyl Chloride Product and Services

Table 75. Shandong Xingshun New Material 4-Vinylbenzyl Chloride Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 76. Global Key Players of 4-Vinylbenzyl Chloride Upstream (Raw Materials)

Table 77. 4-Vinylbenzyl Chloride Typical Customers

Table 78. 4-Vinylbenzyl Chloride Typical Distributors

## LIST OF FIGURE

Figure 1. 4-Vinylbenzyl Chloride Picture

Figure 2. World 4-Vinylbenzyl Chloride Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World 4-Vinylbenzyl Chloride Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World 4-Vinylbenzyl Chloride Production (2018-2029) & (Kiloton)

Figure 5. World 4-Vinylbenzyl Chloride Average Price (2018-2029) & (US\$/Ton)

Figure 6. World 4-Vinylbenzyl Chloride Production Value Market Share by Region (2018-2029)

Figure 7. World 4-Vinylbenzyl Chloride Production Market Share by Region (2018-2029)

Figure 8. North America 4-Vinylbenzyl Chloride Production (2018-2029) & (Kiloton)

Figure 9. China 4-Vinylbenzyl Chloride Production (2018-2029) & (Kiloton)

Figure 10. Japan 4-Vinylbenzyl Chloride Production (2018-2029) & (Kiloton)

Figure 11. 4-Vinylbenzyl Chloride Market Drivers

Figure 12. Factors Affecting Demand

Figure 13. World 4-Vinylbenzyl Chloride Consumption (2018-2029) & (Kiloton)

Figure 14. World 4-Vinylbenzyl Chloride Consumption Market Share by Region (2018-2029)

Figure 15. United States 4-Vinylbenzyl Chloride Consumption (2018-2029) & (Kiloton)

Figure 16. China 4-Vinylbenzyl Chloride Consumption (2018-2029) & (Kiloton)

Figure 17. Europe 4-Vinylbenzyl Chloride Consumption (2018-2029) & (Kiloton)

- Figure 18. Japan 4-Vinylbenzyl Chloride Consumption (2018-2029) & (Kiloton)
- Figure 19. South Korea 4-Vinylbenzyl Chloride Consumption (2018-2029) & (Kiloton)
- Figure 20. ASEAN 4-Vinylbenzyl Chloride Consumption (2018-2029) & (Kiloton)
- Figure 21. India 4-Vinylbenzyl Chloride Consumption (2018-2029) & (Kiloton)
- Figure 22. Producer Shipments of 4-Vinylbenzyl Chloride by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 23. Global Four-firm Concentration Ratios (CR4) for 4-Vinylbenzyl Chloride Markets in 2022
- Figure 24. Global Four-firm Concentration Ratios (CR8) for 4-Vinylbenzyl Chloride Markets in 2022
- Figure 25. United States VS China: 4-Vinylbenzyl Chloride Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 26. United States VS China: 4-Vinylbenzyl Chloride Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: 4-Vinylbenzyl Chloride Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States Based Manufacturers 4-Vinylbenzyl Chloride Production Market Share 2022
- Figure 29. China Based Manufacturers 4-Vinylbenzyl Chloride Production Market Share 2022
- Figure 30. Rest of World Based Manufacturers 4-Vinylbenzyl Chloride Production Market Share 2022
- Figure 31. World 4-Vinylbenzyl Chloride Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 32. World 4-Vinylbenzyl Chloride Production Value Market Share by Type in 2022
- Figure 33. Mixture
- Figure 34. Pure 4-Vinylbenzyl Chloride
- Figure 35. World 4-Vinylbenzyl Chloride Production Market Share by Type (2018-2029)
- Figure 36. World 4-Vinylbenzyl Chloride Production Value Market Share by Type (2018-2029)
- Figure 37. World 4-Vinylbenzyl Chloride Average Price by Type (2018-2029) & (US\$/Ton)
- Figure 38. World 4-Vinylbenzyl Chloride Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 39. World 4-Vinylbenzyl Chloride Production Value Market Share by Application in 2022
- Figure 40. Ion-exchange Membrane
- Figure 41. Chemical Additive

Figure 42. Photographic Material

Figure 43. Others

Figure 44. World 4-Vinylbenzyl Chloride Production Market Share by Application (2018-2029)

Figure 45. World 4-Vinylbenzyl Chloride Production Value Market Share by Application (2018-2029)

Figure 46. World 4-Vinylbenzyl Chloride Average Price by Application (2018-2029) & (US\$/Ton)

Figure 47. 4-Vinylbenzyl Chloride Industry Chain

Figure 48. 4-Vinylbenzyl Chloride Procurement Model

Figure 49. 4-Vinylbenzyl Chloride Sales Model

Figure 50. 4-Vinylbenzyl Chloride Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global 4-Vinylbenzyl Chloride Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GF82F54434AEEN.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](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/GF82F54434AEEN.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