

Global Biodegradable Chemical Foaming Agents Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GEFBEBE386C2EN.html>

Date: November 2025

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: GEFBEBE386C2EN

Abstracts

According to our (Global Info Research) latest study, the global Biodegradable Chemical Foaming Agents market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Biodegradable chemical foaming agents (BCFAs) are eco-friendly substances used to create foamed structures in materials like plastics and rubbers, while being capable of breaking down naturally over time. These agents serve the dual purpose of imparting desired physical properties, such as light weight and insulation, and offering an environmentally friendly alternative to traditional chemical foaming agents.

This report is a detailed and comprehensive analysis for global Biodegradable Chemical Foaming Agents market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Biodegradable Chemical Foaming Agents market size and forecasts, in consumption value (\$ Million), sales quantity (K Tons), and average selling prices (US\$/Ton), 2020-2031

Global Biodegradable Chemical Foaming Agents market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Tons), and average selling prices (US\$/Ton), 2020-2031

Global Biodegradable Chemical Foaming Agents market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Tons), and average selling prices (US\$/Ton), 2020-2031

Global Biodegradable Chemical Foaming Agents market shares of main players, shipments in revenue (\$ Million), sales quantity (K Tons), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Biodegradable Chemical Foaming Agents
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Biodegradable Chemical Foaming Agents market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Solvay, Kumyang, Tramaco GmbH, Bergen International, DONGJIN Semichem, Otsuka Chemical, Trexel, EIWA Chemical, EPI Environmental Products, CATALYST, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Biodegradable Chemical Foaming Agents market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Granules

Powder

Liquid

Market segment by Application

Automotive

Packaging Industry

Plastics Industry

Fabric and Footwear

Others

Major players covered

Solvay

Kumyang

Tramaco GmbH

Bergen International

DONGJIN Semichem

Otsuka Chemical

Trexel

EIWA Chemical

EPI Environmental Products

CATALYST

PT Kasakata Kimia

Yangzhou Chenhua New Material

Xiamen Xinhaorui New Materials

Fujian Jinlang New Material Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Biodegradable Chemical Foaming Agents product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Biodegradable Chemical Foaming Agents, with price, sales quantity, revenue, and global market share of Biodegradable Chemical Foaming Agents from 2020 to 2025.

Chapter 3, the Biodegradable Chemical Foaming Agents competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Biodegradable Chemical Foaming Agents breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales

quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Biodegradable Chemical Foaming Agents market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Biodegradable Chemical Foaming Agents.

Chapter 14 and 15, to describe Biodegradable Chemical Foaming Agents sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Biodegradable Chemical Foaming Agents Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Granules

1.3.3 Powder

1.3.4 Liquid

1.4 Market Analysis by Application

1.4.1 Overview: Global Biodegradable Chemical Foaming Agents Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Automotive

1.4.3 Packaging Industry

1.4.4 Plastics Industry

1.4.5 Fabric and Footwear

1.4.6 Others

1.5 Global Biodegradable Chemical Foaming Agents Market Size & Forecast

1.5.1 Global Biodegradable Chemical Foaming Agents Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Biodegradable Chemical Foaming Agents Sales Quantity (2020-2031)

1.5.3 Global Biodegradable Chemical Foaming Agents Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Solvay

2.1.1 Solvay Details

2.1.2 Solvay Major Business

2.1.3 Solvay Biodegradable Chemical Foaming Agents Product and Services

2.1.4 Solvay Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Solvay Recent Developments/Updates

2.2 Kumyang

2.2.1 Kumyang Details

2.2.2 Kumyang Major Business

2.2.3 Kumyang Biodegradable Chemical Foaming Agents Product and Services

2.2.4 Kumyang Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Kumyang Recent Developments/Updates

2.3 Tramaco GmbH

2.3.1 Tramaco GmbH Details

2.3.2 Tramaco GmbH Major Business

2.3.3 Tramaco GmbH Biodegradable Chemical Foaming Agents Product and Services

2.3.4 Tramaco GmbH Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Tramaco GmbH Recent Developments/Updates

2.4 Bergen International

2.4.1 Bergen International Details

2.4.2 Bergen International Major Business

2.4.3 Bergen International Biodegradable Chemical Foaming Agents Product and Services

2.4.4 Bergen International Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Bergen International Recent Developments/Updates

2.5 DONGJIN Semichem

2.5.1 DONGJIN Semichem Details

2.5.2 DONGJIN Semichem Major Business

2.5.3 DONGJIN Semichem Biodegradable Chemical Foaming Agents Product and Services

2.5.4 DONGJIN Semichem Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 DONGJIN Semichem Recent Developments/Updates

2.6 Otsuka Chemical

2.6.1 Otsuka Chemical Details

2.6.2 Otsuka Chemical Major Business

2.6.3 Otsuka Chemical Biodegradable Chemical Foaming Agents Product and Services

2.6.4 Otsuka Chemical Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Otsuka Chemical Recent Developments/Updates

2.7 Trexel

2.7.1 Trexel Details

2.7.2 Trexel Major Business

2.7.3 Trexel Biodegradable Chemical Foaming Agents Product and Services

2.7.4 Trexel Biodegradable Chemical Foaming Agents Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Trexel Recent Developments/Updates

2.8 EIWA Chemical

2.8.1 EIWA Chemical Details

2.8.2 EIWA Chemical Major Business

2.8.3 EIWA Chemical Biodegradable Chemical Foaming Agents Product and Services

2.8.4 EIWA Chemical Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 EIWA Chemical Recent Developments/Updates

2.9 EPI Environmental Products

2.9.1 EPI Environmental Products Details

2.9.2 EPI Environmental Products Major Business

2.9.3 EPI Environmental Products Biodegradable Chemical Foaming Agents Product and Services

2.9.4 EPI Environmental Products Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 EPI Environmental Products Recent Developments/Updates

2.10 CATALYST

2.10.1 CATALYST Details

2.10.2 CATALYST Major Business

2.10.3 CATALYST Biodegradable Chemical Foaming Agents Product and Services

2.10.4 CATALYST Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 CATALYST Recent Developments/Updates

2.11 PT Kasakata Kimia

2.11.1 PT Kasakata Kimia Details

2.11.2 PT Kasakata Kimia Major Business

2.11.3 PT Kasakata Kimia Biodegradable Chemical Foaming Agents Product and Services

2.11.4 PT Kasakata Kimia Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 PT Kasakata Kimia Recent Developments/Updates

2.12 Yangzhou Chenhua New Material

2.12.1 Yangzhou Chenhua New Material Details

2.12.2 Yangzhou Chenhua New Material Major Business

2.12.3 Yangzhou Chenhua New Material Biodegradable Chemical Foaming Agents Product and Services

2.12.4 Yangzhou Chenhua New Material Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.12.5 Yangzhou Chenhua New Material Recent Developments/Updates
- 2.13 Xiamen Xinhaorui New Materials
 - 2.13.1 Xiamen Xinhaorui New Materials Details
 - 2.13.2 Xiamen Xinhaorui New Materials Major Business
 - 2.13.3 Xiamen Xinhaorui New Materials Biodegradable Chemical Foaming Agents Product and Services
 - 2.13.4 Xiamen Xinhaorui New Materials Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.13.5 Xiamen Xinhaorui New Materials Recent Developments/Updates
- 2.14 Fujian Jinlang New Material Technology
 - 2.14.1 Fujian Jinlang New Material Technology Details
 - 2.14.2 Fujian Jinlang New Material Technology Major Business
 - 2.14.3 Fujian Jinlang New Material Technology Biodegradable Chemical Foaming Agents Product and Services
 - 2.14.4 Fujian Jinlang New Material Technology Biodegradable Chemical Foaming Agents Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 Fujian Jinlang New Material Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BIODEGRADABLE CHEMICAL FOAMING AGENTS BY MANUFACTURER

- 3.1 Global Biodegradable Chemical Foaming Agents Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Biodegradable Chemical Foaming Agents Revenue by Manufacturer (2020-2025)
- 3.3 Global Biodegradable Chemical Foaming Agents Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Biodegradable Chemical Foaming Agents by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Biodegradable Chemical Foaming Agents Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Biodegradable Chemical Foaming Agents Manufacturer Market Share in 2024
- 3.5 Biodegradable Chemical Foaming Agents Market: Overall Company Footprint Analysis
 - 3.5.1 Biodegradable Chemical Foaming Agents Market: Region Footprint
 - 3.5.2 Biodegradable Chemical Foaming Agents Market: Company Product Type

Footprint

3.5.3 Biodegradable Chemical Foaming Agents Market: Company Product Application

Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Biodegradable Chemical Foaming Agents Market Size by Region

4.1.1 Global Biodegradable Chemical Foaming Agents Sales Quantity by Region
(2020-2031)

4.1.2 Global Biodegradable Chemical Foaming Agents Consumption Value by Region
(2020-2031)

4.1.3 Global Biodegradable Chemical Foaming Agents Average Price by Region
(2020-2031)

4.2 North America Biodegradable Chemical Foaming Agents Consumption Value
(2020-2031)

4.3 Europe Biodegradable Chemical Foaming Agents Consumption Value (2020-2031)

4.4 Asia-Pacific Biodegradable Chemical Foaming Agents Consumption Value
(2020-2031)

4.5 South America Biodegradable Chemical Foaming Agents Consumption Value
(2020-2031)

4.6 Middle East & Africa Biodegradable Chemical Foaming Agents Consumption Value
(2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Biodegradable Chemical Foaming Agents Sales Quantity by Type
(2020-2031)

5.2 Global Biodegradable Chemical Foaming Agents Consumption Value by Type
(2020-2031)

5.3 Global Biodegradable Chemical Foaming Agents Average Price by Type
(2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Biodegradable Chemical Foaming Agents Sales Quantity by Application
(2020-2031)

6.2 Global Biodegradable Chemical Foaming Agents Consumption Value by Application

(2020-2031)

6.3 Global Biodegradable Chemical Foaming Agents Average Price by Application
(2020-2031)

7 NORTH AMERICA

7.1 North America Biodegradable Chemical Foaming Agents Sales Quantity by Type
(2020-2031)

7.2 North America Biodegradable Chemical Foaming Agents Sales Quantity by
Application (2020-2031)

7.3 North America Biodegradable Chemical Foaming Agents Market Size by Country

7.3.1 North America Biodegradable Chemical Foaming Agents Sales Quantity by
Country (2020-2031)

7.3.2 North America Biodegradable Chemical Foaming Agents Consumption Value by
Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Biodegradable Chemical Foaming Agents Sales Quantity by Type
(2020-2031)

8.2 Europe Biodegradable Chemical Foaming Agents Sales Quantity by Application
(2020-2031)

8.3 Europe Biodegradable Chemical Foaming Agents Market Size by Country

8.3.1 Europe Biodegradable Chemical Foaming Agents Sales Quantity by Country
(2020-2031)

8.3.2 Europe Biodegradable Chemical Foaming Agents Consumption Value by
Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity by Type

(2020-2031)

9.2 Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Biodegradable Chemical Foaming Agents Market Size by Region

9.3.1 Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Biodegradable Chemical Foaming Agents Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Biodegradable Chemical Foaming Agents Sales Quantity by Type (2020-2031)

10.2 South America Biodegradable Chemical Foaming Agents Sales Quantity by Application (2020-2031)

10.3 South America Biodegradable Chemical Foaming Agents Market Size by Country

10.3.1 South America Biodegradable Chemical Foaming Agents Sales Quantity by Country (2020-2031)

10.3.2 South America Biodegradable Chemical Foaming Agents Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Biodegradable Chemical Foaming Agents Market Size by Country

11.3.1 Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Biodegradable Chemical Foaming Agents Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Biodegradable Chemical Foaming Agents Market Drivers

12.2 Biodegradable Chemical Foaming Agents Market Restraints

12.3 Biodegradable Chemical Foaming Agents Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Biodegradable Chemical Foaming Agents and Key Manufacturers

13.2 Manufacturing Costs Percentage of Biodegradable Chemical Foaming Agents

13.3 Biodegradable Chemical Foaming Agents Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Biodegradable Chemical Foaming Agents Typical Distributors

14.3 Biodegradable Chemical Foaming Agents Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Biodegradable Chemical Foaming Agents Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Biodegradable Chemical Foaming Agents Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. Solvay Basic Information, Manufacturing Base and Competitors
- Table 4. Solvay Major Business
- Table 5. Solvay Biodegradable Chemical Foaming Agents Product and Services
- Table 6. Solvay Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 7. Solvay Recent Developments/Updates
- Table 8. Kumyang Basic Information, Manufacturing Base and Competitors
- Table 9. Kumyang Major Business
- Table 10. Kumyang Biodegradable Chemical Foaming Agents Product and Services
- Table 11. Kumyang Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 12. Kumyang Recent Developments/Updates
- Table 13. Tramaco GmbH Basic Information, Manufacturing Base and Competitors
- Table 14. Tramaco GmbH Major Business
- Table 15. Tramaco GmbH Biodegradable Chemical Foaming Agents Product and Services
- Table 16. Tramaco GmbH Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 17. Tramaco GmbH Recent Developments/Updates
- Table 18. Bergen International Basic Information, Manufacturing Base and Competitors
- Table 19. Bergen International Major Business
- Table 20. Bergen International Biodegradable Chemical Foaming Agents Product and Services
- Table 21. Bergen International Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 22. Bergen International Recent Developments/Updates
- Table 23. DONGJIN Semichem Basic Information, Manufacturing Base and

Competitors

Table 24. DONGJIN Semichem Major Business

Table 25. DONGJIN Semichem Biodegradable Chemical Foaming Agents Product and Services

Table 26. DONGJIN Semichem Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. DONGJIN Semichem Recent Developments/Updates

Table 28. Otsuka Chemical Basic Information, Manufacturing Base and Competitors

Table 29. Otsuka Chemical Major Business

Table 30. Otsuka Chemical Biodegradable Chemical Foaming Agents Product and Services

Table 31. Otsuka Chemical Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Otsuka Chemical Recent Developments/Updates

Table 33. Trexel Basic Information, Manufacturing Base and Competitors

Table 34. Trexel Major Business

Table 35. Trexel Biodegradable Chemical Foaming Agents Product and Services

Table 36. Trexel Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Trexel Recent Developments/Updates

Table 38. EIWA Chemical Basic Information, Manufacturing Base and Competitors

Table 39. EIWA Chemical Major Business

Table 40. EIWA Chemical Biodegradable Chemical Foaming Agents Product and Services

Table 41. EIWA Chemical Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. EIWA Chemical Recent Developments/Updates

Table 43. EPI Environmental Products Basic Information, Manufacturing Base and Competitors

Table 44. EPI Environmental Products Major Business

Table 45. EPI Environmental Products Biodegradable Chemical Foaming Agents Product and Services

Table 46. EPI Environmental Products Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

- Table 47. EPI Environmental Products Recent Developments/Updates
- Table 48. CATALYST Basic Information, Manufacturing Base and Competitors
- Table 49. CATALYST Major Business
- Table 50. CATALYST Biodegradable Chemical Foaming Agents Product and Services
- Table 51. CATALYST Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. CATALYST Recent Developments/Updates
- Table 53. PT Kasakata Kimia Basic Information, Manufacturing Base and Competitors
- Table 54. PT Kasakata Kimia Major Business
- Table 55. PT Kasakata Kimia Biodegradable Chemical Foaming Agents Product and Services
- Table 56. PT Kasakata Kimia Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 57. PT Kasakata Kimia Recent Developments/Updates
- Table 58. Yangzhou Chenhua New Material Basic Information, Manufacturing Base and Competitors
- Table 59. Yangzhou Chenhua New Material Major Business
- Table 60. Yangzhou Chenhua New Material Biodegradable Chemical Foaming Agents Product and Services
- Table 61. Yangzhou Chenhua New Material Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 62. Yangzhou Chenhua New Material Recent Developments/Updates
- Table 63. Xiamen Xinhaorui New Materials Basic Information, Manufacturing Base and Competitors
- Table 64. Xiamen Xinhaorui New Materials Major Business
- Table 65. Xiamen Xinhaorui New Materials Biodegradable Chemical Foaming Agents Product and Services
- Table 66. Xiamen Xinhaorui New Materials Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 67. Xiamen Xinhaorui New Materials Recent Developments/Updates
- Table 68. Fujian Jinlang New Material Technology Basic Information, Manufacturing Base and Competitors
- Table 69. Fujian Jinlang New Material Technology Major Business
- Table 70. Fujian Jinlang New Material Technology Biodegradable Chemical Foaming Agents Product and Services

Table 71. Fujian Jinlang New Material Technology Biodegradable Chemical Foaming Agents Sales Quantity (K Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Fujian Jinlang New Material Technology Recent Developments/Updates

Table 73. Global Biodegradable Chemical Foaming Agents Sales Quantity by Manufacturer (2020-2025) & (K Tons)

Table 74. Global Biodegradable Chemical Foaming Agents Revenue by Manufacturer (2020-2025) & (USD Million)

Table 75. Global Biodegradable Chemical Foaming Agents Average Price by Manufacturer (2020-2025) & (US\$/Ton)

Table 76. Market Position of Manufacturers in Biodegradable Chemical Foaming Agents, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 77. Head Office and Biodegradable Chemical Foaming Agents Production Site of Key Manufacturer

Table 78. Biodegradable Chemical Foaming Agents Market: Company Product Type Footprint

Table 79. Biodegradable Chemical Foaming Agents Market: Company Product Application Footprint

Table 80. Biodegradable Chemical Foaming Agents New Market Entrants and Barriers to Market Entry

Table 81. Biodegradable Chemical Foaming Agents Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Biodegradable Chemical Foaming Agents Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 83. Global Biodegradable Chemical Foaming Agents Sales Quantity by Region (2020-2025) & (K Tons)

Table 84. Global Biodegradable Chemical Foaming Agents Sales Quantity by Region (2026-2031) & (K Tons)

Table 85. Global Biodegradable Chemical Foaming Agents Consumption Value by Region (2020-2025) & (USD Million)

Table 86. Global Biodegradable Chemical Foaming Agents Consumption Value by Region (2026-2031) & (USD Million)

Table 87. Global Biodegradable Chemical Foaming Agents Average Price by Region (2020-2025) & (US\$/Ton)

Table 88. Global Biodegradable Chemical Foaming Agents Average Price by Region (2026-2031) & (US\$/Ton)

Table 89. Global Biodegradable Chemical Foaming Agents Sales Quantity by Type (2020-2025) & (K Tons)

Table 90. Global Biodegradable Chemical Foaming Agents Sales Quantity by Type

(2026-2031) & (K Tons)

Table 91. Global Biodegradable Chemical Foaming Agents Consumption Value by Type (2020-2025) & (USD Million)

Table 92. Global Biodegradable Chemical Foaming Agents Consumption Value by Type (2026-2031) & (USD Million)

Table 93. Global Biodegradable Chemical Foaming Agents Average Price by Type (2020-2025) & (US\$/Ton)

Table 94. Global Biodegradable Chemical Foaming Agents Average Price by Type (2026-2031) & (US\$/Ton)

Table 95. Global Biodegradable Chemical Foaming Agents Sales Quantity by Application (2020-2025) & (K Tons)

Table 96. Global Biodegradable Chemical Foaming Agents Sales Quantity by Application (2026-2031) & (K Tons)

Table 97. Global Biodegradable Chemical Foaming Agents Consumption Value by Application (2020-2025) & (USD Million)

Table 98. Global Biodegradable Chemical Foaming Agents Consumption Value by Application (2026-2031) & (USD Million)

Table 99. Global Biodegradable Chemical Foaming Agents Average Price by Application (2020-2025) & (US\$/Ton)

Table 100. Global Biodegradable Chemical Foaming Agents Average Price by Application (2026-2031) & (US\$/Ton)

Table 101. North America Biodegradable Chemical Foaming Agents Sales Quantity by Type (2020-2025) & (K Tons)

Table 102. North America Biodegradable Chemical Foaming Agents Sales Quantity by Type (2026-2031) & (K Tons)

Table 103. North America Biodegradable Chemical Foaming Agents Sales Quantity by Application (2020-2025) & (K Tons)

Table 104. North America Biodegradable Chemical Foaming Agents Sales Quantity by Application (2026-2031) & (K Tons)

Table 105. North America Biodegradable Chemical Foaming Agents Sales Quantity by Country (2020-2025) & (K Tons)

Table 106. North America Biodegradable Chemical Foaming Agents Sales Quantity by Country (2026-2031) & (K Tons)

Table 107. North America Biodegradable Chemical Foaming Agents Consumption Value by Country (2020-2025) & (USD Million)

Table 108. North America Biodegradable Chemical Foaming Agents Consumption Value by Country (2026-2031) & (USD Million)

Table 109. Europe Biodegradable Chemical Foaming Agents Sales Quantity by Type (2020-2025) & (K Tons)

Table 110. Europe Biodegradable Chemical Foaming Agents Sales Quantity by Type (2026-2031) & (K Tons)

Table 111. Europe Biodegradable Chemical Foaming Agents Sales Quantity by Application (2020-2025) & (K Tons)

Table 112. Europe Biodegradable Chemical Foaming Agents Sales Quantity by Application (2026-2031) & (K Tons)

Table 113. Europe Biodegradable Chemical Foaming Agents Sales Quantity by Country (2020-2025) & (K Tons)

Table 114. Europe Biodegradable Chemical Foaming Agents Sales Quantity by Country (2026-2031) & (K Tons)

Table 115. Europe Biodegradable Chemical Foaming Agents Consumption Value by Country (2020-2025) & (USD Million)

Table 116. Europe Biodegradable Chemical Foaming Agents Consumption Value by Country (2026-2031) & (USD Million)

Table 117. Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity by Type (2020-2025) & (K Tons)

Table 118. Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity by Type (2026-2031) & (K Tons)

Table 119. Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity by Application (2020-2025) & (K Tons)

Table 120. Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity by Application (2026-2031) & (K Tons)

Table 121. Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity by Region (2020-2025) & (K Tons)

Table 122. Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity by Region (2026-2031) & (K Tons)

Table 123. Asia-Pacific Biodegradable Chemical Foaming Agents Consumption Value by Region (2020-2025) & (USD Million)

Table 124. Asia-Pacific Biodegradable Chemical Foaming Agents Consumption Value by Region (2026-2031) & (USD Million)

Table 125. South America Biodegradable Chemical Foaming Agents Sales Quantity by Type (2020-2025) & (K Tons)

Table 126. South America Biodegradable Chemical Foaming Agents Sales Quantity by Type (2026-2031) & (K Tons)

Table 127. South America Biodegradable Chemical Foaming Agents Sales Quantity by Application (2020-2025) & (K Tons)

Table 128. South America Biodegradable Chemical Foaming Agents Sales Quantity by Application (2026-2031) & (K Tons)

Table 129. South America Biodegradable Chemical Foaming Agents Sales Quantity by

Country (2020-2025) & (K Tons)

Table 130. South America Biodegradable Chemical Foaming Agents Sales Quantity by Country (2026-2031) & (K Tons)

Table 131. South America Biodegradable Chemical Foaming Agents Consumption Value by Country (2020-2025) & (USD Million)

Table 132. South America Biodegradable Chemical Foaming Agents Consumption Value by Country (2026-2031) & (USD Million)

Table 133. Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity by Type (2020-2025) & (K Tons)

Table 134. Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity by Type (2026-2031) & (K Tons)

Table 135. Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity by Application (2020-2025) & (K Tons)

Table 136. Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity by Application (2026-2031) & (K Tons)

Table 137. Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity by Country (2020-2025) & (K Tons)

Table 138. Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity by Country (2026-2031) & (K Tons)

Table 139. Middle East & Africa Biodegradable Chemical Foaming Agents Consumption Value by Country (2020-2025) & (USD Million)

Table 140. Middle East & Africa Biodegradable Chemical Foaming Agents Consumption Value by Country (2026-2031) & (USD Million)

Table 141. Biodegradable Chemical Foaming Agents Raw Material

Table 142. Key Manufacturers of Biodegradable Chemical Foaming Agents Raw Materials

Table 143. Biodegradable Chemical Foaming Agents Typical Distributors

Table 144. Biodegradable Chemical Foaming Agents Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Biodegradable Chemical Foaming Agents Picture
- Figure 2. Global Biodegradable Chemical Foaming Agents Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Biodegradable Chemical Foaming Agents Revenue Market Share by Type in 2024
- Figure 4. Granules Examples
- Figure 5. Powder Examples
- Figure 6. Liquid Examples
- Figure 7. Global Biodegradable Chemical Foaming Agents Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. Global Biodegradable Chemical Foaming Agents Revenue Market Share by Application in 2024
- Figure 9. Automotive Examples
- Figure 10. Packaging Industry Examples
- Figure 11. Plastics Industry Examples
- Figure 12. Fabric and Footwear Examples
- Figure 13. Others Examples
- Figure 14. Global Biodegradable Chemical Foaming Agents Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 15. Global Biodegradable Chemical Foaming Agents Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 16. Global Biodegradable Chemical Foaming Agents Sales Quantity (2020-2031) & (K Tons)
- Figure 17. Global Biodegradable Chemical Foaming Agents Price (2020-2031) & (US\$/Ton)
- Figure 18. Global Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Manufacturer in 2024
- Figure 19. Global Biodegradable Chemical Foaming Agents Revenue Market Share by Manufacturer in 2024
- Figure 20. Producer Shipments of Biodegradable Chemical Foaming Agents by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 21. Top 3 Biodegradable Chemical Foaming Agents Manufacturer (Revenue) Market Share in 2024
- Figure 22. Top 6 Biodegradable Chemical Foaming Agents Manufacturer (Revenue) Market Share in 2024

Figure 23. Global Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Region (2020-2031)

Figure 24. Global Biodegradable Chemical Foaming Agents Consumption Value Market Share by Region (2020-2031)

Figure 25. North America Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 26. Europe Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 27. Asia-Pacific Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 28. South America Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 29. Middle East & Africa Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 30. Global Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Type (2020-2031)

Figure 31. Global Biodegradable Chemical Foaming Agents Consumption Value Market Share by Type (2020-2031)

Figure 32. Global Biodegradable Chemical Foaming Agents Average Price by Type (2020-2031) & (US\$/Ton)

Figure 33. Global Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Application (2020-2031)

Figure 34. Global Biodegradable Chemical Foaming Agents Revenue Market Share by Application (2020-2031)

Figure 35. Global Biodegradable Chemical Foaming Agents Average Price by Application (2020-2031) & (US\$/Ton)

Figure 36. North America Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Type (2020-2031)

Figure 37. North America Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Application (2020-2031)

Figure 38. North America Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Country (2020-2031)

Figure 39. North America Biodegradable Chemical Foaming Agents Consumption Value Market Share by Country (2020-2031)

Figure 40. United States Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 41. Canada Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 42. Mexico Biodegradable Chemical Foaming Agents Consumption Value

(2020-2031) & (USD Million)

Figure 43. Europe Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Type (2020-2031)

Figure 44. Europe Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Application (2020-2031)

Figure 45. Europe Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Country (2020-2031)

Figure 46. Europe Biodegradable Chemical Foaming Agents Consumption Value Market Share by Country (2020-2031)

Figure 47. Germany Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 48. France Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 52. Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Type (2020-2031)

Figure 53. Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Application (2020-2031)

Figure 54. Asia-Pacific Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Region (2020-2031)

Figure 55. Asia-Pacific Biodegradable Chemical Foaming Agents Consumption Value Market Share by Region (2020-2031)

Figure 56. China Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 57. Japan Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 58. South Korea Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 59. India Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 60. Southeast Asia Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 61. Australia Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 62. South America Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Type (2020-2031)

Figure 63. South America Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Application (2020-2031)

Figure 64. South America Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Country (2020-2031)

Figure 65. South America Biodegradable Chemical Foaming Agents Consumption Value Market Share by Country (2020-2031)

Figure 66. Brazil Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 67. Argentina Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 68. Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Type (2020-2031)

Figure 69. Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Application (2020-2031)

Figure 70. Middle East & Africa Biodegradable Chemical Foaming Agents Sales Quantity Market Share by Country (2020-2031)

Figure 71. Middle East & Africa Biodegradable Chemical Foaming Agents Consumption Value Market Share by Country (2020-2031)

Figure 72. Turkey Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 73. Egypt Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 74. Saudi Arabia Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 75. South Africa Biodegradable Chemical Foaming Agents Consumption Value (2020-2031) & (USD Million)

Figure 76. Biodegradable Chemical Foaming Agents Market Drivers

Figure 77. Biodegradable Chemical Foaming Agents Market Restraints

Figure 78. Biodegradable Chemical Foaming Agents Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Biodegradable Chemical Foaming Agents in 2024

Figure 81. Manufacturing Process Analysis of Biodegradable Chemical Foaming Agents

Figure 82. Biodegradable Chemical Foaming Agents Industrial Chain

Figure 83. Sales Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

I would like to order

Product name: Global Biodegradable Chemical Foaming Agents Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/GEFBEBE386C2EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEFBEBE386C2EN.html>