

# Global Polyglutamic Acid Urea Market Research Report 2024(Status and Outlook)

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# **Abstracts**

#### Report Overview:

Polyglutamic acid urea contains not only macronutrient nitrogen required for crop growth, but also a trace amount of polymerized glutamic acid that is beneficial to crop growth. Polyglutamic acid (PGA for short) is an amino acid polymer derived from microorganisms with a large number of free carboxyl groups. Compared with similar fertilizer synergists, it has multiple functions such as super water retention and moisturizing ability, long-term slow and controlled release function, and improvement of soil physical and chemical properties.

The Global Polyglutamic Acid Urea Market Size was estimated at USD 139.31 million in 2023 and is projected to reach USD 191.00 million by 2029, exhibiting a CAGR of 5.40% during the forecast period.

This report provides a deep insight into the global Polyglutamic Acid Urea 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, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Polyglutamic Acid Urea Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players,



which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Polyglutamic Acid Urea market in any manner.

Global Polyglutamic Acid Urea Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Sichuan Tianhua

Anhui Liuguo Chemical

Sichuan Lutianhua

Anhui Haoyuan Chemical

Chinacoal Erdos Energy & Chemical

Market Segmentation (by Type)

Particle Size d 0.85mm~2.80mm

Particle Size d 1.18mm~3.35mm

Market Segmentation (by Application)

Basal Fertilizer

Top Dressing



#### Others

## Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

# Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Polyglutamic Acid Urea Market

Overview of the regional outlook of the Polyglutamic Acid Urea Market:

#### Key Reasons to Buy this Report:



Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the



years to come

6-month post-sales analyst support

#### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

#### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Polyglutamic Acid Urea Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.



Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



#### **Contents**

#### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Polyglutamic Acid Urea
- 1.2 Key Market Segments
  - 1.2.1 Polyglutamic Acid Urea Segment by Type
  - 1.2.2 Polyglutamic Acid Urea Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

#### 2 POLYGLUTAMIC ACID UREA MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Polyglutamic Acid Urea Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Polyglutamic Acid Urea Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

#### 3 POLYGLUTAMIC ACID UREA MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Polyglutamic Acid Urea Sales by Manufacturers (2019-2024)
- 3.2 Global Polyglutamic Acid Urea Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Polyglutamic Acid Urea Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Polyglutamic Acid Urea Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Polyglutamic Acid Urea Sales Sites, Area Served, Product Type
- 3.6 Polyglutamic Acid Urea Market Competitive Situation and Trends
  - 3.6.1 Polyglutamic Acid Urea Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Polyglutamic Acid Urea Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

#### 4 POLYGLUTAMIC ACID UREA INDUSTRY CHAIN ANALYSIS



- 4.1 Polyglutamic Acid Urea Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

# 5 THE DEVELOPMENT AND DYNAMICS OF POLYGLUTAMIC ACID UREA MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

#### 6 POLYGLUTAMIC ACID UREA MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Polyglutamic Acid Urea Sales Market Share by Type (2019-2024)
- 6.3 Global Polyglutamic Acid Urea Market Size Market Share by Type (2019-2024)
- 6.4 Global Polyglutamic Acid Urea Price by Type (2019-2024)

#### 7 POLYGLUTAMIC ACID UREA MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Polyglutamic Acid Urea Market Sales by Application (2019-2024)
- 7.3 Global Polyglutamic Acid Urea Market Size (M USD) by Application (2019-2024)
- 7.4 Global Polyglutamic Acid Urea Sales Growth Rate by Application (2019-2024)

#### 8 POLYGLUTAMIC ACID UREA MARKET SEGMENTATION BY REGION

- 8.1 Global Polyglutamic Acid Urea Sales by Region
  - 8.1.1 Global Polyglutamic Acid Urea Sales by Region
  - 8.1.2 Global Polyglutamic Acid Urea Sales Market Share by Region



- 8.2 North America
  - 8.2.1 North America Polyglutamic Acid Urea Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Polyglutamic Acid Urea Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Polyglutamic Acid Urea Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Polyglutamic Acid Urea Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Polyglutamic Acid Urea Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

#### **9 KEY COMPANIES PROFILE**

- 9.1 Sichuan Tianhua
- 9.1.1 Sichuan Tianhua Polyglutamic Acid Urea Basic Information
- 9.1.2 Sichuan Tianhua Polyglutamic Acid Urea Product Overview
- 9.1.3 Sichuan Tianhua Polyglutamic Acid Urea Product Market Performance
- 9.1.4 Sichuan Tianhua Business Overview



- 9.1.5 Sichuan Tianhua Polyglutamic Acid Urea SWOT Analysis
- 9.1.6 Sichuan Tianhua Recent Developments
- 9.2 Anhui Liuguo Chemical
  - 9.2.1 Anhui Liuguo Chemical Polyglutamic Acid Urea Basic Information
  - 9.2.2 Anhui Liuguo Chemical Polyglutamic Acid Urea Product Overview
  - 9.2.3 Anhui Liuguo Chemical Polyglutamic Acid Urea Product Market Performance
  - 9.2.4 Anhui Liuguo Chemical Business Overview
  - 9.2.5 Anhui Liuguo Chemical Polyglutamic Acid Urea SWOT Analysis
  - 9.2.6 Anhui Liuguo Chemical Recent Developments
- 9.3 Sichuan Lutianhua
- 9.3.1 Sichuan Lutianhua Polyglutamic Acid Urea Basic Information
- 9.3.2 Sichuan Lutianhua Polyglutamic Acid Urea Product Overview
- 9.3.3 Sichuan Lutianhua Polyglutamic Acid Urea Product Market Performance
- 9.3.4 Sichuan Lutianhua Polyglutamic Acid Urea SWOT Analysis
- 9.3.5 Sichuan Lutianhua Business Overview
- 9.3.6 Sichuan Lutianhua Recent Developments
- 9.4 Anhui Haoyuan Chemical
  - 9.4.1 Anhui Haoyuan Chemical Polyglutamic Acid Urea Basic Information
  - 9.4.2 Anhui Haoyuan Chemical Polyglutamic Acid Urea Product Overview
  - 9.4.3 Anhui Haoyuan Chemical Polyglutamic Acid Urea Product Market Performance
  - 9.4.4 Anhui Haoyuan Chemical Business Overview
  - 9.4.5 Anhui Haoyuan Chemical Recent Developments
- 9.5 Chinacoal Erdos Energy and Chemical
- 9.5.1 Chinacoal Erdos Energy and Chemical Polyglutamic Acid Urea Basic Information
- 9.5.2 Chinacoal Erdos Energy and Chemical Polyglutamic Acid Urea Product

#### Overview

- 9.5.3 Chinacoal Erdos Energy and Chemical Polyglutamic Acid Urea Product Market Performance
- 9.5.4 Chinacoal Erdos Energy and Chemical Business Overview
- 9.5.5 Chinacoal Erdos Energy and Chemical Recent Developments

#### 10 POLYGLUTAMIC ACID UREA MARKET FORECAST BY REGION

- 10.1 Global Polyglutamic Acid Urea Market Size Forecast
- 10.2 Global Polyglutamic Acid Urea Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Polyglutamic Acid Urea Market Size Forecast by Country
  - 10.2.3 Asia Pacific Polyglutamic Acid Urea Market Size Forecast by Region
  - 10.2.4 South America Polyglutamic Acid Urea Market Size Forecast by Country



10.2.5 Middle East and Africa Forecasted Consumption of Polyglutamic Acid Urea by Country

# 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Polyglutamic Acid Urea Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Polyglutamic Acid Urea by Type (2025-2030)
  - 11.1.2 Global Polyglutamic Acid Urea Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Polyglutamic Acid Urea by Type (2025-2030)
- 11.2 Global Polyglutamic Acid Urea Market Forecast by Application (2025-2030)
  - 11.2.1 Global Polyglutamic Acid Urea Sales (Kilotons) Forecast by Application
- 11.2.2 Global Polyglutamic Acid Urea Market Size (M USD) Forecast by Application (2025-2030)

#### 12 CONCLUSION AND KEY FINDINGS



### **List Of Tables**

#### **LIST OF TABLES**

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Polyglutamic Acid Urea Market Size Comparison by Region (M USD)
- Table 5. Global Polyglutamic Acid Urea Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Polyglutamic Acid Urea Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Polyglutamic Acid Urea Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Polyglutamic Acid Urea Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Polyglutamic Acid Urea as of 2022)
- Table 10. Global Market Polyglutamic Acid Urea Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Polyglutamic Acid Urea Sales Sites and Area Served
- Table 12. Manufacturers Polyglutamic Acid Urea Product Type
- Table 13. Global Polyglutamic Acid Urea Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Polyglutamic Acid Urea
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Polyglutamic Acid Urea Market Challenges
- Table 22. Global Polyglutamic Acid Urea Sales by Type (Kilotons)
- Table 23. Global Polyglutamic Acid Urea Market Size by Type (M USD)
- Table 24. Global Polyglutamic Acid Urea Sales (Kilotons) by Type (2019-2024)
- Table 25. Global Polyglutamic Acid Urea Sales Market Share by Type (2019-2024)
- Table 26. Global Polyglutamic Acid Urea Market Size (M USD) by Type (2019-2024)
- Table 27. Global Polyglutamic Acid Urea Market Size Share by Type (2019-2024)
- Table 28. Global Polyglutamic Acid Urea Price (USD/Ton) by Type (2019-2024)
- Table 29. Global Polyglutamic Acid Urea Sales (Kilotons) by Application
- Table 30. Global Polyglutamic Acid Urea Market Size by Application



- Table 31. Global Polyglutamic Acid Urea Sales by Application (2019-2024) & (Kilotons)
- Table 32. Global Polyglutamic Acid Urea Sales Market Share by Application (2019-2024)
- Table 33. Global Polyglutamic Acid Urea Sales by Application (2019-2024) & (M USD)
- Table 34. Global Polyglutamic Acid Urea Market Share by Application (2019-2024)
- Table 35. Global Polyglutamic Acid Urea Sales Growth Rate by Application (2019-2024)
- Table 36. Global Polyglutamic Acid Urea Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Polyglutamic Acid Urea Sales Market Share by Region (2019-2024)
- Table 38. North America Polyglutamic Acid Urea Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Polyglutamic Acid Urea Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Polyglutamic Acid Urea Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Polyglutamic Acid Urea Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Polyglutamic Acid Urea Sales by Region (2019-2024) & (Kilotons)
- Table 43. Sichuan Tianhua Polyglutamic Acid Urea Basic Information
- Table 44. Sichuan Tianhua Polyglutamic Acid Urea Product Overview
- Table 45. Sichuan Tianhua Polyglutamic Acid Urea Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. Sichuan Tianhua Business Overview
- Table 47. Sichuan Tianhua Polyglutamic Acid Urea SWOT Analysis
- Table 48. Sichuan Tianhua Recent Developments
- Table 49. Anhui Liuguo Chemical Polyglutamic Acid Urea Basic Information
- Table 50. Anhui Liuguo Chemical Polyglutamic Acid Urea Product Overview
- Table 51. Anhui Liuguo Chemical Polyglutamic Acid Urea Sales (Kilotons), Revenue (M.
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. Anhui Liuguo Chemical Business Overview
- Table 53. Anhui Liuguo Chemical Polyglutamic Acid Urea SWOT Analysis
- Table 54. Anhui Liuguo Chemical Recent Developments
- Table 55. Sichuan Lutianhua Polyglutamic Acid Urea Basic Information
- Table 56. Sichuan Lutianhua Polyglutamic Acid Urea Product Overview
- Table 57. Sichuan Lutianhua Polyglutamic Acid Urea Sales (Kilotons), Revenue (M.
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. Sichuan Lutianhua Polyglutamic Acid Urea SWOT Analysis
- Table 59. Sichuan Lutianhua Business Overview
- Table 60. Sichuan Lutianhua Recent Developments
- Table 61. Anhui Haoyuan Chemical Polyglutamic Acid Urea Basic Information
- Table 62. Anhui Haoyuan Chemical Polyglutamic Acid Urea Product Overview



- Table 63. Anhui Haoyuan Chemical Polyglutamic Acid Urea Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Anhui Haoyuan Chemical Business Overview
- Table 65. Anhui Haoyuan Chemical Recent Developments
- Table 66. Chinacoal Erdos Energy and Chemical Polyglutamic Acid Urea Basic Information
- Table 67. Chinacoal Erdos Energy and Chemical Polyglutamic Acid Urea Product Overview
- Table 68. Chinacoal Erdos Energy and Chemical Polyglutamic Acid Urea Sales
- (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. Chinacoal Erdos Energy and Chemical Business Overview
- Table 70. Chinacoal Erdos Energy and Chemical Recent Developments
- Table 71. Global Polyglutamic Acid Urea Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 72. Global Polyglutamic Acid Urea Market Size Forecast by Region (2025-2030) & (M USD)
- Table 73. North America Polyglutamic Acid Urea Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 74. North America Polyglutamic Acid Urea Market Size Forecast by Country (2025-2030) & (M USD)
- Table 75. Europe Polyglutamic Acid Urea Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 76. Europe Polyglutamic Acid Urea Market Size Forecast by Country (2025-2030) & (M USD)
- Table 77. Asia Pacific Polyglutamic Acid Urea Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 78. Asia Pacific Polyglutamic Acid Urea Market Size Forecast by Region (2025-2030) & (M USD)
- Table 79. South America Polyglutamic Acid Urea Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 80. South America Polyglutamic Acid Urea Market Size Forecast by Country (2025-2030) & (M USD)
- Table 81. Middle East and Africa Polyglutamic Acid Urea Consumption Forecast by Country (2025-2030) & (Units)
- Table 82. Middle East and Africa Polyglutamic Acid Urea Market Size Forecast by Country (2025-2030) & (M USD)
- Table 83. Global Polyglutamic Acid Urea Sales Forecast by Type (2025-2030) & (Kilotons)
- Table 84. Global Polyglutamic Acid Urea Market Size Forecast by Type (2025-2030) &



(M USD)

Table 85. Global Polyglutamic Acid Urea Price Forecast by Type (2025-2030) & (USD/Ton)

Table 86. Global Polyglutamic Acid Urea Sales (Kilotons) Forecast by Application (2025-2030)

Table 87. Global Polyglutamic Acid Urea Market Size Forecast by Application (2025-2030) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Polyglutamic Acid Urea
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Polyglutamic Acid Urea Market Size (M USD), 2019-2030
- Figure 5. Global Polyglutamic Acid Urea Market Size (M USD) (2019-2030)
- Figure 6. Global Polyglutamic Acid Urea Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Polyglutamic Acid Urea Market Size by Country (M USD)
- Figure 11. Polyglutamic Acid Urea Sales Share by Manufacturers in 2023
- Figure 12. Global Polyglutamic Acid Urea Revenue Share by Manufacturers in 2023
- Figure 13. Polyglutamic Acid Urea Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Polyglutamic Acid Urea Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Polyglutamic Acid Urea Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Polyglutamic Acid Urea Market Share by Type
- Figure 18. Sales Market Share of Polyglutamic Acid Urea by Type (2019-2024)
- Figure 19. Sales Market Share of Polyglutamic Acid Urea by Type in 2023
- Figure 20. Market Size Share of Polyglutamic Acid Urea by Type (2019-2024)
- Figure 21. Market Size Market Share of Polyglutamic Acid Urea by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Polyglutamic Acid Urea Market Share by Application
- Figure 24. Global Polyglutamic Acid Urea Sales Market Share by Application (2019-2024)
- Figure 25. Global Polyglutamic Acid Urea Sales Market Share by Application in 2023
- Figure 26. Global Polyglutamic Acid Urea Market Share by Application (2019-2024)
- Figure 27. Global Polyglutamic Acid Urea Market Share by Application in 2023
- Figure 28. Global Polyglutamic Acid Urea Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Polyglutamic Acid Urea Sales Market Share by Region (2019-2024)
- Figure 30. North America Polyglutamic Acid Urea Sales and Growth Rate (2019-2024)



#### & (Kilotons)

- Figure 31. North America Polyglutamic Acid Urea Sales Market Share by Country in 2023
- Figure 32. U.S. Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 33. Canada Polyglutamic Acid Urea Sales (Kilotons) and Growth Rate (2019-2024)
- Figure 34. Mexico Polyglutamic Acid Urea Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 36. Europe Polyglutamic Acid Urea Sales Market Share by Country in 2023
- Figure 37. Germany Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 38. France Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 39. U.K. Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 40. Italy Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 41. Russia Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 42. Asia Pacific Polyglutamic Acid Urea Sales and Growth Rate (Kilotons)
- Figure 43. Asia Pacific Polyglutamic Acid Urea Sales Market Share by Region in 2023
- Figure 44. China Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 45. Japan Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 46. South Korea Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 47. India Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 48. Southeast Asia Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 49. South America Polyglutamic Acid Urea Sales and Growth Rate (Kilotons)
- Figure 50. South America Polyglutamic Acid Urea Sales Market Share by Country in 2023
- Figure 51. Brazil Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 52. Argentina Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) &



- (Kilotons)
- Figure 53. Columbia Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 54. Middle East and Africa Polyglutamic Acid Urea Sales and Growth Rate (Kilotons)
- Figure 55. Middle East and Africa Polyglutamic Acid Urea Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 57. UAE Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 58. Egypt Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 59. Nigeria Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 60. South Africa Polyglutamic Acid Urea Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 61. Global Polyglutamic Acid Urea Sales Forecast by Volume (2019-2030) & (Kilotons)
- Figure 62. Global Polyglutamic Acid Urea Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global Polyglutamic Acid Urea Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global Polyglutamic Acid Urea Market Share Forecast by Type (2025-2030)
- Figure 65. Global Polyglutamic Acid Urea Sales Forecast by Application (2025-2030)
- Figure 66. Global Polyglutamic Acid Urea Market Share Forecast by Application (2025-2030)



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