

Global Polyglutamic Acid Synergistic Urea Market Growth 2026-2032

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Abstracts

The global Polyglutamic Acid Synergistic Urea market size is predicted to grow from US\$ 81.79 million in 2025 to US\$ 140 million in 2032; it is expected to grow at a CAGR of 8.1% from 2026 to 2032.

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.

United States market for Polyglutamic Acid Synergistic Urea is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Polyglutamic Acid Synergistic Urea is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Polyglutamic Acid Synergistic Urea is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Polyglutamic Acid Synergistic Urea players cover Sichuan Tianhua, Anhui Liuguo Chemical, Sichuan Lutianhua, Anhui Haoyuan Chemical, Chinacoal Erdos Energy & Chemical, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Polyglutamic Acid Synergistic Urea Industry Forecast” looks at past sales and reviews total world Polyglutamic Acid Synergistic Urea sales in 2025, providing a comprehensive analysis by region and market sector of projected Polyglutamic Acid Synergistic Urea sales for 2026 through 2032. With Polyglutamic Acid Synergistic Urea sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Polyglutamic Acid Synergistic Urea industry.

This Insight Report provides a comprehensive analysis of the global Polyglutamic Acid Synergistic Urea landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Polyglutamic Acid Synergistic Urea portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Polyglutamic Acid Synergistic Urea market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Polyglutamic Acid Synergistic Urea and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Polyglutamic Acid Synergistic Urea.

This report presents a comprehensive overview, market shares, and growth opportunities of Polyglutamic Acid Synergistic Urea market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Organic Fertilizer

Compound Fertilizer

Other

Segmentation by Application:

Root Crops

Poaceae Crops

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Sichuan Tianhua

Anhui Liuguo Chemical

Sichuan Lutianhua

Anhui Haoyuan Chemical

Chinacoal Erdos Energy & Chemical

Key Questions Addressed in this Report

What is the 10-year outlook for the global Polyglutamic Acid Synergistic Urea market?

What factors are driving Polyglutamic Acid Synergistic Urea market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Polyglutamic Acid Synergistic Urea market opportunities vary by end market size?

How does Polyglutamic Acid Synergistic Urea break out by Type, by Application?

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