

Polyacrylamide Industry Research Report 2024

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Abstracts

Polyacrylamide (abbreviated as PAM) is a polymer (-CH₂CHCONH₂-) formed from acrylamide subunits. It can be synthesized as a simple linear-chain structure or cross-linked. In the cross-linked form, the possibility of the monomer being present is reduced even further. It is highly water-absorbent, forming a soft gel when hydrated, used in such applications as polyacrylamide gel electrophoresis and in manufacturing soft contact lenses. In the straight-chain form, it is also used as a thickener and suspending agent.

According to APO Research, The global Polyacrylamide market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Asia-Pacific is the largest Polyacrylamide market with about 52% market share. North America is follower, accounting for about 20% market share.

The key players are SNF Group, PetroChina Daqing, Kemira, BASF, Beijing Hengju, Shandong Polymer, Anhui Tianrun, ASHLAND, Henan Zhengjia Green Energy, Ecolab, Anhui Jucheng, Dia-Nitrix, NUOER GROUP etc. Top 3 companies occupied about 52% market share.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Polyacrylamide, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Polyacrylamide.

The report will help the Polyacrylamide manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Polyacrylamide market size, estimations, and forecasts are provided in terms of sales volume (K MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Polyacrylamide market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

SNF Group

PetroChina Daqing

Kemira

BASF

Beijing Hengju

Shandong Polymer

Anhui Tianrun

ASHLAND

Henan Zhengjia Green Energy

Ecolab

Anhui Jucheng

Dia-Nitrix

NUOER GROUP

Polyacrylamide segment by Type

Non-Ionic Polyacrylamide (PAMN)

Anionic Polyacrylamide (APAM)

Cationic Polyacrylamide (CPAM)

Others

Polyacrylamide segment by Application

Water Treatment

Paper & Pulp

Oil & Gas Extraction

Mining

Paints & Coating

Agriculture

Others

Polyacrylamide Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Polyacrylamide market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Polyacrylamide and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Polyacrylamide.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Polyacrylamide manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Polyacrylamide by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Polyacrylamide in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Polyacrylamide by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Non-Ionic Polyacrylamide (PAMN)
 - 2.2.3 Anionic Polyacrylamide (APAM)
 - 2.2.4 Cationic Polyacrylamide (CPAM)
 - 2.2.5 Others
- 2.3 Polyacrylamide by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Water Treatment
 - 2.3.3 Paper & Pulp
 - 2.3.4 Oil & Gas Extraction
 - 2.3.5 Mining
 - 2.3.6 Paints & Coating
 - 2.3.7 Agriculture
 - 2.3.8 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Polyacrylamide Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Polyacrylamide Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Polyacrylamide Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Polyacrylamide Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Polyacrylamide Production by Manufacturers (2019-2024)
- 3.2 Global Polyacrylamide Production Value by Manufacturers (2019-2024)
- 3.3 Global Polyacrylamide Average Price by Manufacturers (2019-2024)
- 3.4 Global Polyacrylamide Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Polyacrylamide Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Polyacrylamide Manufacturers, Product Type & Application
- 3.7 Global Polyacrylamide Manufacturers, Date of Enter into This Industry
- 3.8 Global Polyacrylamide Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 SNF Group

- 4.1.1 SNF Group Polyacrylamide Company Information
- 4.1.2 SNF Group Polyacrylamide Business Overview
- 4.1.3 SNF Group Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
- 4.1.4 SNF Group Product Portfolio
- 4.1.5 SNF Group Recent Developments

4.2 PetroChina Daqing

- 4.2.1 PetroChina Daqing Polyacrylamide Company Information
- 4.2.2 PetroChina Daqing Polyacrylamide Business Overview
- 4.2.3 PetroChina Daqing Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
- 4.2.4 PetroChina Daqing Product Portfolio
- 4.2.5 PetroChina Daqing Recent Developments

4.3 Kemira

- 4.3.1 Kemira Polyacrylamide Company Information
- 4.3.2 Kemira Polyacrylamide Business Overview
- 4.3.3 Kemira Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
- 4.3.4 Kemira Product Portfolio
- 4.3.5 Kemira Recent Developments

4.4 BASF

- 4.4.1 BASF Polyacrylamide Company Information
- 4.4.2 BASF Polyacrylamide Business Overview
- 4.4.3 BASF Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)

- 4.4.4 BASF Product Portfolio
- 4.4.5 BASF Recent Developments
- 4.5 Beijing Hengju
 - 4.5.1 Beijing Hengju Polyacrylamide Company Information
 - 4.5.2 Beijing Hengju Polyacrylamide Business Overview
 - 4.5.3 Beijing Hengju Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
 - 4.5.4 Beijing Hengju Product Portfolio
 - 4.5.5 Beijing Hengju Recent Developments
- 4.6 Shandong Polymer
 - 4.6.1 Shandong Polymer Polyacrylamide Company Information
 - 4.6.2 Shandong Polymer Polyacrylamide Business Overview
 - 4.6.3 Shandong Polymer Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
 - 4.6.4 Shandong Polymer Product Portfolio
 - 4.6.5 Shandong Polymer Recent Developments
- 4.7 Anhui Tianrun
 - 4.7.1 Anhui Tianrun Polyacrylamide Company Information
 - 4.7.2 Anhui Tianrun Polyacrylamide Business Overview
 - 4.7.3 Anhui Tianrun Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
 - 4.7.4 Anhui Tianrun Product Portfolio
 - 4.7.5 Anhui Tianrun Recent Developments
- 4.8 ASHLAND
 - 4.8.1 ASHLAND Polyacrylamide Company Information
 - 4.8.2 ASHLAND Polyacrylamide Business Overview
 - 4.8.3 ASHLAND Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
 - 4.8.4 ASHLAND Product Portfolio
 - 4.8.5 ASHLAND Recent Developments
- 4.9 Henan Zhengjia Green Energy
 - 4.9.1 Henan Zhengjia Green Energy Polyacrylamide Company Information
 - 4.9.2 Henan Zhengjia Green Energy Polyacrylamide Business Overview
 - 4.9.3 Henan Zhengjia Green Energy Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
 - 4.9.4 Henan Zhengjia Green Energy Product Portfolio
 - 4.9.5 Henan Zhengjia Green Energy Recent Developments
- 4.10 Ecolab
 - 4.10.1 Ecolab Polyacrylamide Company Information

- 4.10.2 Ecolab Polyacrylamide Business Overview
- 4.10.3 Ecolab Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
- 4.10.4 Ecolab Product Portfolio
- 4.10.5 Ecolab Recent Developments
- 4.11 Anhui Jucheng
 - 4.11.1 Anhui Jucheng Polyacrylamide Company Information
 - 4.11.2 Anhui Jucheng Polyacrylamide Business Overview
 - 4.11.3 Anhui Jucheng Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
 - 4.11.4 Anhui Jucheng Product Portfolio
 - 4.11.5 Anhui Jucheng Recent Developments
- 4.12 Dia-Nitrix
 - 4.12.1 Dia-Nitrix Polyacrylamide Company Information
 - 4.12.2 Dia-Nitrix Polyacrylamide Business Overview
 - 4.12.3 Dia-Nitrix Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
 - 4.12.4 Dia-Nitrix Product Portfolio
 - 4.12.5 Dia-Nitrix Recent Developments
- 4.13 NUOER GROUP
 - 4.13.1 NUOER GROUP Polyacrylamide Company Information
 - 4.13.2 NUOER GROUP Polyacrylamide Business Overview
 - 4.13.3 NUOER GROUP Polyacrylamide Production Capacity, Value and Gross Margin (2019-2024)
 - 4.13.4 NUOER GROUP Product Portfolio
 - 4.13.5 NUOER GROUP Recent Developments

5 GLOBAL POLYACRYLAMIDE PRODUCTION BY REGION

- 5.1 Global Polyacrylamide Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Polyacrylamide Production by Region: 2019-2030
 - 5.2.1 Global Polyacrylamide Production by Region: 2019-2024
 - 5.2.2 Global Polyacrylamide Production Forecast by Region (2025-2030)
- 5.3 Global Polyacrylamide Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Polyacrylamide Production Value by Region: 2019-2030
 - 5.4.1 Global Polyacrylamide Production Value by Region: 2019-2024
 - 5.4.2 Global Polyacrylamide Production Value Forecast by Region (2025-2030)

5.5 Global Polyacrylamide Market Price Analysis by Region (2019-2024)

5.6 Global Polyacrylamide Production and Value, YOY Growth

5.6.1 North America Polyacrylamide Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Polyacrylamide Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Polyacrylamide Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Polyacrylamide Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL POLYACRYLAMIDE CONSUMPTION BY REGION

6.1 Global Polyacrylamide Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Polyacrylamide Consumption by Region (2019-2030)

6.2.1 Global Polyacrylamide Consumption by Region: 2019-2030

6.2.2 Global Polyacrylamide Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Polyacrylamide Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Polyacrylamide Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Polyacrylamide Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Polyacrylamide Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Polyacrylamide Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Polyacrylamide Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Polyacrylamide Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Polyacrylamide Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Polyacrylamide Production by Type (2019-2030)

7.1.1 Global Polyacrylamide Production by Type (2019-2030) & (K MT)

7.1.2 Global Polyacrylamide Production Market Share by Type (2019-2030)

7.2 Global Polyacrylamide Production Value by Type (2019-2030)

7.2.1 Global Polyacrylamide Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Polyacrylamide Production Value Market Share by Type (2019-2030)

7.3 Global Polyacrylamide Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Polyacrylamide Production by Application (2019-2030)

8.1.1 Global Polyacrylamide Production by Application (2019-2030) & (K MT)

8.1.2 Global Polyacrylamide Production by Application (2019-2030) & (K MT)

8.2 Global Polyacrylamide Production Value by Application (2019-2030)

8.2.1 Global Polyacrylamide Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Polyacrylamide Production Value Market Share by Application (2019-2030)

8.3 Global Polyacrylamide Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Polyacrylamide Value Chain Analysis

9.1.1 Polyacrylamide Key Raw Materials

9.1.2 Raw Materials Key Suppliers

- 9.1.3 Polyacrylamide Production Mode & Process
- 9.2 Polyacrylamide Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Polyacrylamide Distributors
 - 9.2.3 Polyacrylamide Customers

10 GLOBAL POLYACRYLAMIDE ANALYZING MARKET DYNAMICS

- 10.1 Polyacrylamide Industry Trends
- 10.2 Polyacrylamide Industry Drivers
- 10.3 Polyacrylamide Industry Opportunities and Challenges
- 10.4 Polyacrylamide Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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