

# Global Polyacrylamide Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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## Abstracts

Polyacrylamide (abbreviated as PAM) is a polymer (-CH<sub>2</sub>CHCONH<sub>2</sub>-) 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 is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

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.

In terms of production side, this report researches the Polyacrylamide production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Polyacrylamide by

region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Polyacrylamide, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Polyacrylamide, also provides the consumption of main regions and countries. Of the upcoming market potential for Polyacrylamide, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Polyacrylamide sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Polyacrylamide market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Polyacrylamide sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including SNF Group, PetroChina Daqing, Kemira, BASF, Beijing Hengju, Shandong Polymer, Anhui Tianrun, ASHLAND and Henan Zhengjia Green Energy, etc.

#### Polyacrylamide segment by Company

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

### Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity

and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### 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: Provides an overview of the Polyacrylamide market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Polyacrylamide industry.

Chapter 3: Detailed analysis of Polyacrylamide market competition landscape. Including Polyacrylamide manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: 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 5: 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 6: 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 7: Production/Production Value of Polyacrylamide by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Polyacrylamide Production Value Estimates and Forecasts (2019-2030)
  - 1.2.2 Global Polyacrylamide Production Capacity Estimates and Forecasts (2019-2030)
  - 1.2.3 Global Polyacrylamide Production Estimates and Forecasts (2019-2030)
  - 1.2.4 Global Polyacrylamide Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

### **2 GLOBAL POLYACRYLAMIDE MARKET DYNAMICS**

- 2.1 Polyacrylamide Industry Trends
- 2.2 Polyacrylamide Industry Drivers
- 2.3 Polyacrylamide Industry Opportunities and Challenges
- 2.4 Polyacrylamide Industry Restraints

### **3 POLYACRYLAMIDE MARKET BY MANUFACTURERS**

- 3.1 Global Polyacrylamide Production Value by Manufacturers (2019-2024)
- 3.2 Global Polyacrylamide Production 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 Commercialization Time
- 3.8 Market Competitive Analysis
  - 3.8.1 Global Polyacrylamide Market CR5 and HHI
  - 3.8.2 Global Top 5 and 10 Polyacrylamide Players Market Share by Production Value in 2023
  - 3.8.3 2023 Polyacrylamide Tier 1, Tier 2, and Tier

### **4 POLYACRYLAMIDE MARKET BY TYPE**

- 4.1 Polyacrylamide Type Introduction



- 4.1.1 Non-Ionic Polyacrylamide (PAMN)
- 4.1.2 Anionic Polyacrylamide (APAM)
- 4.1.3 Cationic Polyacrylamide (CPAM)
- 4.1.4 Others
- 4.2 Global Polyacrylamide Production by Type
  - 4.2.1 Global Polyacrylamide Production by Type (2019 VS 2023 VS 2030)
  - 4.2.2 Global Polyacrylamide Production by Type (2019-2030)
  - 4.2.3 Global Polyacrylamide Production Market Share by Type (2019-2030)
- 4.3 Global Polyacrylamide Production Value by Type
  - 4.3.1 Global Polyacrylamide Production Value by Type (2019 VS 2023 VS 2030)
  - 4.3.2 Global Polyacrylamide Production Value by Type (2019-2030)
  - 4.3.3 Global Polyacrylamide Production Value Market Share by Type (2019-2030)

## **5 POLYACRYLAMIDE MARKET BY APPLICATION**

- 5.1 Polyacrylamide Application Introduction
  - 5.1.1 Water Treatment
  - 5.1.2 Paper & Pulp
  - 5.1.3 Oil & Gas Extraction
  - 5.1.4 Mining
  - 5.1.5 Paints & Coating
  - 5.1.6 Agriculture
  - 5.1.7 Others
- 5.2 Global Polyacrylamide Production by Application
  - 5.2.1 Global Polyacrylamide Production by Application (2019 VS 2023 VS 2030)
  - 5.2.2 Global Polyacrylamide Production by Application (2019-2030)
  - 5.2.3 Global Polyacrylamide Production Market Share by Application (2019-2030)
- 5.3 Global Polyacrylamide Production Value by Application
  - 5.3.1 Global Polyacrylamide Production Value by Application (2019 VS 2023 VS 2030)
  - 5.3.2 Global Polyacrylamide Production Value by Application (2019-2030)
  - 5.3.3 Global Polyacrylamide Production Value Market Share by Application (2019-2030)

## **6 COMPANY PROFILES**

- 6.1 SNF Group
  - 6.1.1 SNF Group Company Information
  - 6.1.2 SNF Group Business Overview
  - 6.1.3 SNF Group Polyacrylamide Production, Value and Gross Margin (2019-2024)

- 6.1.4 SNF Group Polyacrylamide Product Portfolio
- 6.1.5 SNF Group Recent Developments
- 6.2 PetroChina Daqing
  - 6.2.1 PetroChina Daqing Company Information
  - 6.2.2 PetroChina Daqing Business Overview
  - 6.2.3 PetroChina Daqing Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.2.4 PetroChina Daqing Polyacrylamide Product Portfolio
  - 6.2.5 PetroChina Daqing Recent Developments
- 6.3 Kemira
  - 6.3.1 Kemira Company Information
  - 6.3.2 Kemira Business Overview
  - 6.3.3 Kemira Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.3.4 Kemira Polyacrylamide Product Portfolio
  - 6.3.5 Kemira Recent Developments
- 6.4 BASF
  - 6.4.1 BASF Company Information
  - 6.4.2 BASF Business Overview
  - 6.4.3 BASF Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.4.4 BASF Polyacrylamide Product Portfolio
  - 6.4.5 BASF Recent Developments
- 6.5 Beijing Hengju
  - 6.5.1 Beijing Hengju Company Information
  - 6.5.2 Beijing Hengju Business Overview
  - 6.5.3 Beijing Hengju Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.5.4 Beijing Hengju Polyacrylamide Product Portfolio
  - 6.5.5 Beijing Hengju Recent Developments
- 6.6 Shandong Polymer
  - 6.6.1 Shandong Polymer Company Information
  - 6.6.2 Shandong Polymer Business Overview
  - 6.6.3 Shandong Polymer Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.6.4 Shandong Polymer Polyacrylamide Product Portfolio
  - 6.6.5 Shandong Polymer Recent Developments
- 6.7 Anhui Tianrun
  - 6.7.1 Anhui Tianrun Company Information
  - 6.7.2 Anhui Tianrun Business Overview
  - 6.7.3 Anhui Tianrun Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.7.4 Anhui Tianrun Polyacrylamide Product Portfolio

- 6.7.5 Anhui Tianrun Recent Developments
- 6.8 ASHLAND
  - 6.8.1 ASHLAND Company Information
  - 6.8.2 ASHLAND Business Overview
  - 6.8.3 ASHLAND Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.8.4 ASHLAND Polyacrylamide Product Portfolio
  - 6.8.5 ASHLAND Recent Developments
- 6.9 Henan Zhengjia Green Energy
  - 6.9.1 Henan Zhengjia Green Energy Company Information
  - 6.9.2 Henan Zhengjia Green Energy Business Overview
  - 6.9.3 Henan Zhengjia Green Energy Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.9.4 Henan Zhengjia Green Energy Polyacrylamide Product Portfolio
  - 6.9.5 Henan Zhengjia Green Energy Recent Developments
- 6.10 Ecolab
  - 6.10.1 Ecolab Company Information
  - 6.10.2 Ecolab Business Overview
  - 6.10.3 Ecolab Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.10.4 Ecolab Polyacrylamide Product Portfolio
  - 6.10.5 Ecolab Recent Developments
- 6.11 Anhui Jucheng
  - 6.11.1 Anhui Jucheng Company Information
  - 6.11.2 Anhui Jucheng Business Overview
  - 6.11.3 Anhui Jucheng Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.11.4 Anhui Jucheng Polyacrylamide Product Portfolio
  - 6.11.5 Anhui Jucheng Recent Developments
- 6.12 Dia-Nitrix
  - 6.12.1 Dia-Nitrix Company Information
  - 6.12.2 Dia-Nitrix Business Overview
  - 6.12.3 Dia-Nitrix Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.12.4 Dia-Nitrix Polyacrylamide Product Portfolio
  - 6.12.5 Dia-Nitrix Recent Developments
- 6.13 NUOER GROUP
  - 6.13.1 NUOER GROUP Company Information
  - 6.13.2 NUOER GROUP Business Overview
  - 6.13.3 NUOER GROUP Polyacrylamide Production, Value and Gross Margin (2019-2024)
  - 6.13.4 NUOER GROUP Polyacrylamide Product Portfolio

### 6.13.5 NUOER GROUP Recent Developments

## **7 GLOBAL POLYACRYLAMIDE PRODUCTION BY REGION**

### 7.1 Global Polyacrylamide Production by Region: 2019 VS 2023 VS 2030

#### 7.2 Global Polyacrylamide Production by Region (2019-2030)

##### 7.2.1 Global Polyacrylamide Production by Region: 2019-2024

##### 7.2.2 Global Polyacrylamide Production by Region (2025-2030)

### 7.3 Global Polyacrylamide Production by Region: 2019 VS 2023 VS 2030

#### 7.4 Global Polyacrylamide Production Value by Region (2019-2030)

##### 7.4.1 Global Polyacrylamide Production Value by Region: 2019-2024

##### 7.4.2 Global Polyacrylamide Production Value by Region (2025-2030)

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

#### 7.6 Regional Production Value Trends (2019-2030)

##### 7.6.1 North America Polyacrylamide Production Value (2019-2030)

##### 7.6.2 Europe Polyacrylamide Production Value (2019-2030)

##### 7.6.3 Asia-Pacific Polyacrylamide Production Value (2019-2030)

##### 7.6.4 Latin America Polyacrylamide Production Value (2019-2030)

##### 7.6.5 Middle East & Africa Polyacrylamide Production Value (2019-2030)

## **8 GLOBAL POLYACRYLAMIDE CONSUMPTION BY REGION**

### 8.1 Global Polyacrylamide Consumption by Region: 2019 VS 2023 VS 2030

#### 8.2 Global Polyacrylamide Consumption by Region (2019-2030)

##### 8.2.1 Global Polyacrylamide Consumption by Region (2019-2024)

##### 8.2.2 Global Polyacrylamide Consumption by Region (2025-2030)

#### 8.3 North America

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

##### 8.3.2 North America Polyacrylamide Consumption by Country (2019-2030)

##### 8.3.3 U.S.

##### 8.3.4 Canada

#### 8.4 Europe

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

##### 8.4.2 Europe Polyacrylamide Consumption by Country (2019-2030)

##### 8.4.3 Germany

##### 8.4.4 France

##### 8.4.5 U.K.

8.4.6 Italy

8.4.7 Netherlands

8.5 Asia Pacific

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

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

8.5.3 China

8.5.4 Japan

8.5.5 South Korea

8.5.6 Southeast Asia

8.5.7 India

8.5.8 Australia

8.6 LAMEA

8.6.1 LAMEA Polyacrylamide Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.6.2 LAMEA Polyacrylamide Consumption by Country (2019-2030)

8.6.3 Mexico

8.6.4 Brazil

8.6.5 Turkey

8.6.6 GCC Countries

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

9.1 Polyacrylamide Value Chain Analysis

9.1.1 Polyacrylamide Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Manufacturing Cost Structure

9.1.4 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 CONCLUDING INSIGHTS**

## **11 APPENDIX**

11.1 Reasons for Doing This Study

11.2 Research Methodology

- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
  - 11.5.1 Secondary Sources
  - 11.5.2 Primary Sources
- 11.6 Disclaimer

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