

# Global Water Treatment Ion Exchange Resins Supply, Demand and Key Producers, 2023-2029

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#### **Abstracts**

The global Water Treatment Ion Exchange Resins market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

An ion-exchange resin or ion-exchange polymer is an insoluble matrix (or support structure) normally in the form of small (0.5-1 mm diameter) beads, usually white or yellowish, fabricated from an organic polymer substrate. The beads are typically porous, providing a high surface area. The trapping of ions occurs with concomitant releasing of other ions; thus, the process is called ion-exchange. There are multiple types of ion-exchange resin. Most commercial resins are made of polystyrene sulfonate. Ion-exchange resins are widely used in different separation, purification, and decontamination processes. The most common examples are water softening and water purification. In many cases, ion-exchange resins were introduced in such processes as a more flexible alternative to the use of natural or artificial zeolites.

This report studies the global Water Treatment Ion Exchange Resins production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Water Treatment Ion Exchange Resins, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Water Treatment Ion Exchange Resins that contribute to its increasing demand across many markets.

Highlights and key features of the study



Global Water Treatment Ion Exchange Resins total production and demand, 2018-2029, (Tons)

Global Water Treatment Ion Exchange Resins total production value, 2018-2029, (USD Million)

Global Water Treatment Ion Exchange Resins production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Water Treatment Ion Exchange Resins consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Water Treatment Ion Exchange Resins domestic production, consumption, key domestic manufacturers and share

Global Water Treatment Ion Exchange Resins production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Water Treatment Ion Exchange Resins production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Water Treatment Ion Exchange Resins production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Water Treatment Ion Exchange Resins market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Purolite, Dupont, LANXESS, Mitsubishi Chemical, ResinTech, Samyang Corp, Jacobi Carbons, Aldex Chemical Company and Thermax Chemicals, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Water Treatment Ion Exchange Resins market

**Detailed Segmentation:** 



Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Water Treatment Ion Exchange Resins Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Water Treatment Ion Exchange Resins Market, Segmentation by Type Anion Exchange Resin Cation Exchange Resin Global Water Treatment Ion Exchange Resins Market, Segmentation by Application Water Softening and Purification Wastewater Treatment

Other



## Companies Profiled: **Purolite Dupont LANXESS** Mitsubishi Chemical ResinTech Samyang Corp Jacobi Carbons Aldex Chemical Company Thermax Chemicals Hebi Higer Chemical Ningbo Zhengguang **Suqing Group** Jiangsu Success Shandong Dongda Chemical Suzhou Bojie Resin Key Questions Answered

Global Water Treatment Ion Exchange Resins Supply, Demand and Key Producers, 2023-2029

1. How big is the global Water Treatment Ion Exchange Resins market?



- 2. What is the demand of the global Water Treatment Ion Exchange Resins market?
- 3. What is the year over year growth of the global Water Treatment Ion Exchange Resins market?
- 4. What is the production and production value of the global Water Treatment Ion Exchange Resins market?
- 5. Who are the key producers in the global Water Treatment Ion Exchange Resins market?
- 6. What are the growth factors driving the market demand?



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