

Global Molecular Sieve Adsorbents Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Molecular Sieve Adsorbents market size is expected to reach \$ 2016.1 million by 2029, rising at a market growth of 4.1% CAGR during the forecast period (2023-2029).

Global key players of molecular sieve adsorbents include Honeywell UOP, Arkema, Luoyang Jianlong Chemical, Tosoh, Zeochem, etc. The top five players hold a share about 62%. Asia-Pacific is the largest market, has a share about 38%, followed by North America and Europe, with share 27% and 25%, separately.

From a narrow sense, the molecular sieve is a crystalline silicate or silicoaluminate, formed by a silicon-oxygen tetrahedron or an aluminum-oxygen tetrahedron connected by an oxygen-bridge bond. From the broad sense, there are regular and uniform pores in the structure, the aperture of which is an order of magnitude of the size of the molecule. It only allows molecules with a diameter smaller than the aperture to enter, so the molecules in the mixture can be screened by size. Molecular sieve industry technology is relatively mature, low - end product entry threshold is relatively low. The key technologies are controlled by UOP, a subsidiary of honeywell in the us, CECA, a subsidiary of Arkema in France, Tosoh in Japan and Grace in the us. Meanwhile, the high-end product field is almost occupied by these leading multinational companies. China has a large number of enterprises, but the overall relatively scattered scale is not high. Domestic large scale such as Dalian Haixin Chemical co., LTD., Luoyang Jianlong Chemical co., LTD., Shanghai Hengye Chemical co., LTD., etc., in more than 50 domestic production enterprises in a relatively leading position. In terms of market demand, it has maintained a steady growth in recent years. With the recovery of the global economy, especially the economic growth in the United States, and the rapid economic growth in China, India and other countries, the molecular sieve industry will

maintain the current growth momentum in the future. After years of development, with the improvement of network information transparency, the market of molecular sieve industry in China has realized full competition, and has formed industrial clusters according to traffic, resources and other factors, to achieve high cost saving. On the whole, China's molecular sieve industry is a small industry with a total capacity of about 140,000 tons, an annual output of about 100,000 tons and an annual output value of about 200 million U.S. dollars. Domestic enterprises are relatively dispersed, the products are mainly medium and low-end products, but the domestic demand is large, UOP has established a production base in China as early as possible, and expanded the production capacity in the Shanghai base in 2006. Other multinationals may also set up production bases or joint ventures in China in the future. In recent years, with the domestic environmental protection is becoming more and more strict supervision and inspection measures, a large number of small plant elimination closure, lead to decreasing of production enterprises, facing a shortage of supply, leading to domestic product price is on the rise, remaining enterprises gross margin improved, showing a strong stronger, in the coming years, product prices and gross margin is expected to continue to maintain strong, domestic will emerge a batch of mature and stable product quality excellent enterprise, its place in the international market.

This report studies the global Molecular Sieve Adsorbents production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Molecular Sieve Adsorbents, 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 Molecular Sieve Adsorbents that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Molecular Sieve Adsorbents total production and demand, 2018-2029, (K MT)

Global Molecular Sieve Adsorbents total production value, 2018-2029, (USD Million)

Global Molecular Sieve Adsorbents production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Molecular Sieve Adsorbents consumption by region & country, CAGR,

2018-2029 & (K MT)

U.S. VS China: Molecular Sieve Adsorbents domestic production, consumption, key domestic manufacturers and share

Global Molecular Sieve Adsorbents production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K MT)

Global Molecular Sieve Adsorbents production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Molecular Sieve Adsorbents production by Application production, value, CAGR, 2018-2029, (USD Million) & (K MT)

This reports profiles key players in the global Molecular Sieve Adsorbents 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 Honeywell UOP, Arkema, Tosoh, W.R. Grace, Zeochem, Chemiewerk Bad K^ostritz GmbH, BASF, KNT Group and Zeolites & Allied, 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 Molecular Sieve Adsorbents market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) 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 Molecular Sieve Adsorbents Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Molecular Sieve Adsorbents Market, Segmentation by Type

3A

4A

5A

TypeX

Others

Global Molecular Sieve Adsorbents Market, Segmentation by Application

Air Separation

Petroleum Refining

Petrochemicals

Refrigerants

Natural Gas

Insulating Glass

Others

Companies Profiled:

Honeywell UOP

Arkema

Tosoh

W.R. Grace

Zeochem

Chemiewerk Bad K^ostritz GmbH

BASF

KNT Group

Zeolites & Allied

Luoyang Jianlong Chemical

Haixin Chemical

Shanghai Hengye

Fulong New Materials

Pingxiang Xintao

Zhengzhou Snow

Henan Huanyu Molecular Sieve

Shanghai Jiu-Zhou Chemical

Anhui Mingmei Minchem

Shanghai Zeolite Molecular Sieve

Shanghai Lvqiang New Material

Key Questions Answered

1. How big is the global Molecular Sieve Adsorbents market?
2. What is the demand of the global Molecular Sieve Adsorbents market?
3. What is the year over year growth of the global Molecular Sieve Adsorbents market?
4. What is the production and production value of the global Molecular Sieve Adsorbents market?
5. Who are the key producers in the global Molecular Sieve Adsorbents market?
6. What are the growth factors driving the market demand?

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