

Global Zeolite Membrane Market Growth 2025-2031

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Abstracts

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The global Zeolite Membrane market size is predicted to grow from US\$ 59.7 million in 2025 to US\$ 207 million in 2031; it is expected to grow at a CAGR of 23.0% from 2025 to 2031.

Zeolites -- crystals composed of silicon, oxygen and aluminum -- are good filters. Their porous structure can be fashioned into membranes to separate small molecules like water and carbon dioxide from larger ones.

There are a few players in zeolite membrane market such as Mitsubishi Chemical, Hitachi Zosen Corporation, Kiriya Glass Works, Fraunhofer IKTS, etc. Among them, Mitsubishi Chemical is the largest one with the percentage of 68.91% market share in 2019. Followed by Hitachi Zosen Corporation accounted for 8.68% market share in 2019.

LP Information, Inc. (LPI) ' newest research report, the "Zeolite Membrane Industry Forecast" looks at past sales and reviews total world Zeolite Membrane sales in 2024, providing a comprehensive analysis by region and market sector of projected Zeolite Membrane sales for 2025 through 2031. With Zeolite Membrane sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Zeolite Membrane industry.

This Insight Report provides a comprehensive analysis of the global Zeolite Membrane 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 Zeolite Membrane portfolios and capabilities, market entry strategies, market positions, and

geographic footprints, to better understand these firms' unique position in an accelerating global Zeolite Membrane market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Zeolite Membrane 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 Zeolite Membrane.

This report presents a comprehensive overview, market shares, and growth opportunities of Zeolite Membrane market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

NaA

CHA

Others

Segmentation by Application:

Solvent Dehydration

Bioethanol Process

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.

Mitsubishi Chemical(Mitsui E&S Group)

Hitachi Zosen Corporation

Kiriyama Glass Works

Fraunhofer IKTS

Jiangsu Nine Heaven Hi-Tech

Dalian HST Technology

NGK INSULATORS

Mitsui E&S Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Zeolite Membrane market?

What factors are driving Zeolite Membrane market growth, globally and by region?

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

How do Zeolite Membrane market opportunities vary by end market size?

How does Zeolite Membrane break out by Type, by Application?

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Figure 80. Global Zeolite Membrane Sales Market ShareForecast byType (2026-2031)

Figure 81. Global Zeolite Membrane Revenue Market ShareForecast byType
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Figure 82. Global Zeolite Membrane Sales Market ShareForecast by Application
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Figure 83. Global Zeolite Membrane Revenue Market ShareForecast by Application
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