

# Global Helium Molecular Sieve Membrane Market Research Report 2024, Forecast to 2032

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## Abstracts

### Report Overview

Helium molecular sieve membranes (HMSMs) are specialized materials used for gas separation, particularly in the purification and enrichment of helium gas. These membranes are designed to selectively allow helium molecules to pass through while blocking other gases, such as nitrogen, hydrogen, or methane.

The global Helium Molecular Sieve Membrane market size was estimated at USD 118 million in 2023 and is projected to reach USD 206.23 million by 2032, exhibiting a CAGR of 6.40% during the forecast period.

North America Helium Molecular Sieve Membrane market size was estimated at USD 34.21 million in 2023, at a CAGR of 5.49% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Helium Molecular Sieve Membrane market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Helium Molecular Sieve Membrane Market, this report introduces in detail the

market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Helium Molecular Sieve Membrane market in any manner.

## Global Helium Molecular Sieve Membrane Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Air Liquide

Air Products

UBE Corporation

Evonik

Linde Engineering

Grasys

Airrane

Generon IGS

Tianbang Membrane Technology

Market Segmentation (by Type)

Polymeric Membrane

Inorganic Membrane

Market Segmentation (by Application)

Oil and Gas

Industrial Manufacturing

Semiconductor

Medical

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Helium Molecular Sieve Membrane Market

Overview of the regional outlook of the Helium Molecular Sieve Membrane Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an 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 Helium Molecular Sieve Membrane Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Helium Molecular Sieve Membrane, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Helium Molecular Sieve Membrane
- 1.2 Key Market Segments
  - 1.2.1 Helium Molecular Sieve Membrane Segment by Type
  - 1.2.2 Helium Molecular Sieve Membrane Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 HELIUM MOLECULAR SIEVE MEMBRANE MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Helium Molecular Sieve Membrane Market Size (M USD) Estimates and Forecasts (2019-2032)
  - 2.1.2 Global Helium Molecular Sieve Membrane Sales Estimates and Forecasts (2019-2032)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 HELIUM MOLECULAR SIEVE MEMBRANE MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Helium Molecular Sieve Membrane Sales by Manufacturers (2019-2024)
- 3.2 Global Helium Molecular Sieve Membrane Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Helium Molecular Sieve Membrane Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Helium Molecular Sieve Membrane Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Helium Molecular Sieve Membrane Sales Sites, Area Served, Product Type
- 3.6 Helium Molecular Sieve Membrane Market Competitive Situation and Trends
  - 3.6.1 Helium Molecular Sieve Membrane Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest Helium Molecular Sieve Membrane Players Market

Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 HELIUM MOLECULAR SIEVE MEMBRANE INDUSTRY CHAIN ANALYSIS**

4.1 Helium Molecular Sieve Membrane Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF HELIUM MOLECULAR SIEVE MEMBRANE MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 HELIUM MOLECULAR SIEVE MEMBRANE MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Helium Molecular Sieve Membrane Sales Market Share by Type (2019-2024)

6.3 Global Helium Molecular Sieve Membrane Market Size Market Share by Type (2019-2024)

6.4 Global Helium Molecular Sieve Membrane Price by Type (2019-2024)

## **7 HELIUM MOLECULAR SIEVE MEMBRANE MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Helium Molecular Sieve Membrane Market Sales by Application (2019-2024)

7.3 Global Helium Molecular Sieve Membrane Market Size (M USD) by Application

(2019-2024)

7.4 Global Helium Molecular Sieve Membrane Sales Growth Rate by Application

(2019-2024)

## **8 HELIUM MOLECULAR SIEVE MEMBRANE MARKET CONSUMPTION BY REGION**

8.1 Global Helium Molecular Sieve Membrane Sales by Region

8.1.1 Global Helium Molecular Sieve Membrane Sales by Region

8.1.2 Global Helium Molecular Sieve Membrane Sales Market Share by Region

8.2 North America

8.2.1 North America Helium Molecular Sieve Membrane Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Helium Molecular Sieve Membrane Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Helium Molecular Sieve Membrane Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Helium Molecular Sieve Membrane Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Helium Molecular Sieve Membrane Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

### 8.6.6 South Africa

## 9 HELIUM MOLECULAR SIEVE MEMBRANE MARKET PRODUCTION BY REGION

### 9.1 Global Production of Helium Molecular Sieve Membrane by Region (2019-2024)

### 9.2 Global Helium Molecular Sieve Membrane Revenue Market Share by Region (2019-2024)

### 9.3 Global Helium Molecular Sieve Membrane Production, Revenue, Price and Gross Margin (2019-2024)

### 9.4 North America Helium Molecular Sieve Membrane Production

#### 9.4.1 North America Helium Molecular Sieve Membrane Production Growth Rate (2019-2024)

#### 9.4.2 North America Helium Molecular Sieve Membrane Production, Revenue, Price and Gross Margin (2019-2024)

### 9.5 Europe Helium Molecular Sieve Membrane Production

#### 9.5.1 Europe Helium Molecular Sieve Membrane Production Growth Rate (2019-2024)

#### 9.5.2 Europe Helium Molecular Sieve Membrane Production, Revenue, Price and Gross Margin (2019-2024)

### 9.6 Japan Helium Molecular Sieve Membrane Production (2019-2024)

#### 9.6.1 Japan Helium Molecular Sieve Membrane Production Growth Rate (2019-2024)

#### 9.6.2 Japan Helium Molecular Sieve Membrane Production, Revenue, Price and Gross Margin (2019-2024)

### 9.7 China Helium Molecular Sieve Membrane Production (2019-2024)

#### 9.7.1 China Helium Molecular Sieve Membrane Production Growth Rate (2019-2024)

#### 9.7.2 China Helium Molecular Sieve Membrane Production, Revenue, Price and Gross Margin (2019-2024)

## 10 KEY COMPANIES PROFILE

### 10.1 Air Liquide

#### 10.1.1 Air Liquide Helium Molecular Sieve Membrane Basic Information

#### 10.1.2 Air Liquide Helium Molecular Sieve Membrane Product Overview

#### 10.1.3 Air Liquide Helium Molecular Sieve Membrane Product Market Performance

#### 10.1.4 Air Liquide Business Overview

#### 10.1.5 Air Liquide Helium Molecular Sieve Membrane SWOT Analysis

#### 10.1.6 Air Liquide Recent Developments

### 10.2 Air Products

#### 10.2.1 Air Products Helium Molecular Sieve Membrane Basic Information

#### 10.2.2 Air Products Helium Molecular Sieve Membrane Product Overview

- 10.2.3 Air Products Helium Molecular Sieve Membrane Product Market Performance
- 10.2.4 Air Products Business Overview
- 10.2.5 Air Products Helium Molecular Sieve Membrane SWOT Analysis
- 10.2.6 Air Products Recent Developments
- 10.3 UBE Corporation
  - 10.3.1 UBE Corporation Helium Molecular Sieve Membrane Basic Information
  - 10.3.2 UBE Corporation Helium Molecular Sieve Membrane Product Overview
  - 10.3.3 UBE Corporation Helium Molecular Sieve Membrane Product Market Performance
  - 10.3.4 UBE Corporation Helium Molecular Sieve Membrane SWOT Analysis
  - 10.3.5 UBE Corporation Business Overview
  - 10.3.6 UBE Corporation Recent Developments
- 10.4 Evonik
  - 10.4.1 Evonik Helium Molecular Sieve Membrane Basic Information
  - 10.4.2 Evonik Helium Molecular Sieve Membrane Product Overview
  - 10.4.3 Evonik Helium Molecular Sieve Membrane Product Market Performance
  - 10.4.4 Evonik Business Overview
  - 10.4.5 Evonik Recent Developments
- 10.5 Linde Engineering
  - 10.5.1 Linde Engineering Helium Molecular Sieve Membrane Basic Information
  - 10.5.2 Linde Engineering Helium Molecular Sieve Membrane Product Overview
  - 10.5.3 Linde Engineering Helium Molecular Sieve Membrane Product Market Performance
  - 10.5.4 Linde Engineering Business Overview
  - 10.5.5 Linde Engineering Recent Developments
- 10.6 Grasys
  - 10.6.1 Grasys Helium Molecular Sieve Membrane Basic Information
  - 10.6.2 Grasys Helium Molecular Sieve Membrane Product Overview
  - 10.6.3 Grasys Helium Molecular Sieve Membrane Product Market Performance
  - 10.6.4 Grasys Business Overview
  - 10.6.5 Grasys Recent Developments
- 10.7 Airrane
  - 10.7.1 Airrane Helium Molecular Sieve Membrane Basic Information
  - 10.7.2 Airrane Helium Molecular Sieve Membrane Product Overview
  - 10.7.3 Airrane Helium Molecular Sieve Membrane Product Market Performance
  - 10.7.4 Airrane Business Overview
  - 10.7.5 Airrane Recent Developments
- 10.8 Generon IGS
  - 10.8.1 Generon IGS Helium Molecular Sieve Membrane Basic Information

- 10.8.2 Generon IGS Helium Molecular Sieve Membrane Product Overview
- 10.8.3 Generon IGS Helium Molecular Sieve Membrane Product Market Performance
- 10.8.4 Generon IGS Business Overview
- 10.8.5 Generon IGS Recent Developments
- 10.9 Tianbang Membrane Technology
  - 10.9.1 Tianbang Membrane Technology Helium Molecular Sieve Membrane Basic Information
  - 10.9.2 Tianbang Membrane Technology Helium Molecular Sieve Membrane Product Overview
  - 10.9.3 Tianbang Membrane Technology Helium Molecular Sieve Membrane Product Market Performance
  - 10.9.4 Tianbang Membrane Technology Business Overview
  - 10.9.5 Tianbang Membrane Technology Recent Developments

## **11 HELIUM MOLECULAR SIEVE MEMBRANE MARKET FORECAST BY REGION**

- 11.1 Global Helium Molecular Sieve Membrane Market Size Forecast
- 11.2 Global Helium Molecular Sieve Membrane Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Helium Molecular Sieve Membrane Market Size Forecast by Country
  - 11.2.3 Asia Pacific Helium Molecular Sieve Membrane Market Size Forecast by Region
  - 11.2.4 South America Helium Molecular Sieve Membrane Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Consumption of Helium Molecular Sieve Membrane by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)**

- 12.1 Global Helium Molecular Sieve Membrane Market Forecast by Type (2025-2032)
  - 12.1.1 Global Forecasted Sales of Helium Molecular Sieve Membrane by Type (2025-2032)
  - 12.1.2 Global Helium Molecular Sieve Membrane Market Size Forecast by Type (2025-2032)
  - 12.1.3 Global Forecasted Price of Helium Molecular Sieve Membrane by Type (2025-2032)
- 12.2 Global Helium Molecular Sieve Membrane Market Forecast by Application (2025-2032)
  - 12.2.1 Global Helium Molecular Sieve Membrane Sales (K MT) Forecast by

Application

12.2.2 Global Helium Molecular Sieve Membrane Market Size (M USD) Forecast by Application (2025-2032)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Helium Molecular Sieve Membrane Market Size Comparison by Region (M USD)

Table 5. Global Helium Molecular Sieve Membrane Sales (K MT) by Manufacturers (2019-2024)

Table 6. Global Helium Molecular Sieve Membrane Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Helium Molecular Sieve Membrane Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Helium Molecular Sieve Membrane Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Helium Molecular Sieve Membrane as of 2022)

Table 10. Global Market Helium Molecular Sieve Membrane Average Price (USD/MT) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Helium Molecular Sieve Membrane Sales Sites and Area Served

Table 12. Manufacturers Helium Molecular Sieve Membrane Product Type

Table 13. Global Helium Molecular Sieve Membrane Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Helium Molecular Sieve Membrane

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Helium Molecular Sieve Membrane Market Challenges

Table 22. Global Helium Molecular Sieve Membrane Sales by Type (K MT)

Table 23. Global Helium Molecular Sieve Membrane Market Size by Type (M USD)

Table 24. Global Helium Molecular Sieve Membrane Sales (K MT) by Type (2019-2024)

Table 25. Global Helium Molecular Sieve Membrane Sales Market Share by Type (2019-2024)

Table 26. Global Helium Molecular Sieve Membrane Market Size (M USD) by Type (2019-2024)

Table 27. Global Helium Molecular Sieve Membrane Market Size Share by Type (2019-2024)

Table 28. Global Helium Molecular Sieve Membrane Price (USD/MT) by Type (2019-2024)

Table 29. Global Helium Molecular Sieve Membrane Sales (K MT) by Application

Table 30. Global Helium Molecular Sieve Membrane Market Size by Application

Table 31. Global Helium Molecular Sieve Membrane Sales by Application (2019-2024) & (K MT)

Table 32. Global Helium Molecular Sieve Membrane Sales Market Share by Application (2019-2024)

Table 33. Global Helium Molecular Sieve Membrane Sales by Application (2019-2024) & (M USD)

Table 34. Global Helium Molecular Sieve Membrane Market Share by Application (2019-2024)

Table 35. Global Helium Molecular Sieve Membrane Sales Growth Rate by Application (2019-2024)

Table 36. Global Helium Molecular Sieve Membrane Sales by Region (2019-2024) & (K MT)

Table 37. Global Helium Molecular Sieve Membrane Sales Market Share by Region (2019-2024)

Table 38. North America Helium Molecular Sieve Membrane Sales by Country (2019-2024) & (K MT)

Table 39. Europe Helium Molecular Sieve Membrane Sales by Country (2019-2024) & (K MT)

Table 40. Asia Pacific Helium Molecular Sieve Membrane Sales by Region (2019-2024) & (K MT)

Table 41. South America Helium Molecular Sieve Membrane Sales by Country (2019-2024) & (K MT)

Table 42. Middle East and Africa Helium Molecular Sieve Membrane Sales by Region (2019-2024) & (K MT)

Table 43. Global Helium Molecular Sieve Membrane Production (K MT) by Region (2019-2024)

Table 44. Global Helium Molecular Sieve Membrane Revenue (US\$ Million) by Region (2019-2024)

Table 45. Global Helium Molecular Sieve Membrane Revenue Market Share by Region (2019-2024)

Table 46. Global Helium Molecular Sieve Membrane Production (K MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 47. North America Helium Molecular Sieve Membrane Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 48. Europe Helium Molecular Sieve Membrane Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 49. Japan Helium Molecular Sieve Membrane Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 50. China Helium Molecular Sieve Membrane Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 51. Air Liquide Helium Molecular Sieve Membrane Basic Information

Table 52. Air Liquide Helium Molecular Sieve Membrane Product Overview

Table 53. Air Liquide Helium Molecular Sieve Membrane Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 54. Air Liquide Business Overview

Table 55. Air Liquide Helium Molecular Sieve Membrane SWOT Analysis

Table 56. Air Liquide Recent Developments

Table 57. Air Products Helium Molecular Sieve Membrane Basic Information

Table 58. Air Products Helium Molecular Sieve Membrane Product Overview

Table 59. Air Products Helium Molecular Sieve Membrane Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 60. Air Products Business Overview

Table 61. Air Products Helium Molecular Sieve Membrane SWOT Analysis

Table 62. Air Products Recent Developments

Table 63. UBE Corporation Helium Molecular Sieve Membrane Basic Information

Table 64. UBE Corporation Helium Molecular Sieve Membrane Product Overview

Table 65. UBE Corporation Helium Molecular Sieve Membrane Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 66. UBE Corporation Helium Molecular Sieve Membrane SWOT Analysis

Table 67. UBE Corporation Business Overview

Table 68. UBE Corporation Recent Developments

Table 69. Evonik Helium Molecular Sieve Membrane Basic Information

Table 70. Evonik Helium Molecular Sieve Membrane Product Overview

Table 71. Evonik Helium Molecular Sieve Membrane Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 72. Evonik Business Overview

Table 73. Evonik Recent Developments

Table 74. Linde Engineering Helium Molecular Sieve Membrane Basic Information

Table 75. Linde Engineering Helium Molecular Sieve Membrane Product Overview

Table 76. Linde Engineering Helium Molecular Sieve Membrane Sales (K MT),

Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 77. Linde Engineering Business Overview

Table 78. Linde Engineering Recent Developments

Table 79. Grasys Helium Molecular Sieve Membrane Basic Information

Table 80. Grasys Helium Molecular Sieve Membrane Product Overview

Table 81. Grasys Helium Molecular Sieve Membrane Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 82. Grasys Business Overview

Table 83. Grasys Recent Developments

Table 84. Airrane Helium Molecular Sieve Membrane Basic Information

Table 85. Airrane Helium Molecular Sieve Membrane Product Overview

Table 86. Airrane Helium Molecular Sieve Membrane Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 87. Airrane Business Overview

Table 88. Airrane Recent Developments

Table 89. Generon IGS Helium Molecular Sieve Membrane Basic Information

Table 90. Generon IGS Helium Molecular Sieve Membrane Product Overview

Table 91. Generon IGS Helium Molecular Sieve Membrane Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 92. Generon IGS Business Overview

Table 93. Generon IGS Recent Developments

Table 94. Tianbang Membrane Technology Helium Molecular Sieve Membrane Basic Information

Table 95. Tianbang Membrane Technology Helium Molecular Sieve Membrane Product Overview

Table 96. Tianbang Membrane Technology Helium Molecular Sieve Membrane Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 97. Tianbang Membrane Technology Business Overview

Table 98. Tianbang Membrane Technology Recent Developments

Table 99. Global Helium Molecular Sieve Membrane Sales Forecast by Region (2025-2032) & (K MT)

Table 100. Global Helium Molecular Sieve Membrane Market Size Forecast by Region (2025-2032) & (M USD)

Table 101. North America Helium Molecular Sieve Membrane Sales Forecast by Country (2025-2032) & (K MT)

Table 102. North America Helium Molecular Sieve Membrane Market Size Forecast by Country (2025-2032) & (M USD)

Table 103. Europe Helium Molecular Sieve Membrane Sales Forecast by Country (2025-2032) & (K MT)

Table 104. Europe Helium Molecular Sieve Membrane Market Size Forecast by Country (2025-2032) & (M USD)

Table 105. Asia Pacific Helium Molecular Sieve Membrane Sales Forecast by Region (2025-2032) & (K MT)

Table 106. Asia Pacific Helium Molecular Sieve Membrane Market Size Forecast by Region (2025-2032) & (M USD)

Table 107. South America Helium Molecular Sieve Membrane Sales Forecast by Country (2025-2032) & (K MT)

Table 108. South America Helium Molecular Sieve Membrane Market Size Forecast by Country (2025-2032) & (M USD)

Table 109. Middle East and Africa Helium Molecular Sieve Membrane Consumption Forecast by Country (2025-2032) & (Units)

Table 110. Middle East and Africa Helium Molecular Sieve Membrane Market Size Forecast by Country (2025-2032) & (M USD)

Table 111. Global Helium Molecular Sieve Membrane Sales Forecast by Type (2025-2032) & (K MT)

Table 112. Global Helium Molecular Sieve Membrane Market Size Forecast by Type (2025-2032) & (M USD)

Table 113. Global Helium Molecular Sieve Membrane Price Forecast by Type (2025-2032) & (USD/MT)

Table 114. Global Helium Molecular Sieve Membrane Sales (K MT) Forecast by Application (2025-2032)

Table 115. Global Helium Molecular Sieve Membrane Market Size Forecast by Application (2025-2032) & (M USD)

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Helium Molecular Sieve Membrane

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Helium Molecular Sieve Membrane Market Size (M USD), 2019-2032

Figure 5. Global Helium Molecular Sieve Membrane Market Size (M USD) (2019-2032)

Figure 6. Global Helium Molecular Sieve Membrane Sales (K MT) & (2019-2032)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Helium Molecular Sieve Membrane Market Size by Country (M USD)

Figure 11. Helium Molecular Sieve Membrane Sales Share by Manufacturers in 2023

Figure 12. Global Helium Molecular Sieve Membrane Revenue Share by Manufacturers in 2023

Figure 13. Helium Molecular Sieve Membrane Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Helium Molecular Sieve Membrane Average Price (USD/MT) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Helium Molecular Sieve Membrane Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Helium Molecular Sieve Membrane Market Share by Type

Figure 18. Sales Market Share of Helium Molecular Sieve Membrane by Type (2019-2024)

Figure 19. Sales Market Share of Helium Molecular Sieve Membrane by Type in 2023

Figure 20. Market Size Share of Helium Molecular Sieve Membrane by Type (2019-2024)

Figure 21. Market Size Market Share of Helium Molecular Sieve Membrane by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Helium Molecular Sieve Membrane Market Share by Application

Figure 24. Global Helium Molecular Sieve Membrane Sales Market Share by Application (2019-2024)

Figure 25. Global Helium Molecular Sieve Membrane Sales Market Share by Application in 2023

Figure 26. Global Helium Molecular Sieve Membrane Market Share by Application

(2019-2024)

Figure 27. Global Helium Molecular Sieve Membrane Market Share by Application in 2023

Figure 28. Global Helium Molecular Sieve Membrane Sales Growth Rate by Application (2019-2024)

Figure 29. Global Helium Molecular Sieve Membrane Sales Market Share by Region (2019-2024)

Figure 30. North America Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 31. North America Helium Molecular Sieve Membrane Sales Market Share by Country in 2023

Figure 32. U.S. Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 33. Canada Helium Molecular Sieve Membrane Sales (K MT) and Growth Rate (2019-2024)

Figure 34. Mexico Helium Molecular Sieve Membrane Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 36. Europe Helium Molecular Sieve Membrane Sales Market Share by Country in 2023

Figure 37. Germany Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 38. France Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 39. U.K. Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 40. Italy Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 41. Russia Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 42. Asia Pacific Helium Molecular Sieve Membrane Sales and Growth Rate (K MT)

Figure 43. Asia Pacific Helium Molecular Sieve Membrane Sales Market Share by Region in 2023

Figure 44. China Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 45. Japan Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 46. South Korea Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 47. India Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 48. Southeast Asia Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 49. South America Helium Molecular Sieve Membrane Sales and Growth Rate (K MT)

Figure 50. South America Helium Molecular Sieve Membrane Sales Market Share by Country in 2023

Figure 51. Brazil Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 52. Argentina Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 53. Columbia Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 54. Middle East and Africa Helium Molecular Sieve Membrane Sales and Growth Rate (K MT)

Figure 55. Middle East and Africa Helium Molecular Sieve Membrane Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 57. UAE Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 58. Egypt Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 59. Nigeria Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 60. South Africa Helium Molecular Sieve Membrane Sales and Growth Rate (2019-2024) & (K MT)

Figure 61. Global Helium Molecular Sieve Membrane Production Market Share by Region (2019-2024)

Figure 62. North America Helium Molecular Sieve Membrane Production (K MT) Growth Rate (2019-2024)

Figure 63. Europe Helium Molecular Sieve Membrane Production (K MT) Growth Rate (2019-2024)

Figure 64. Japan Helium Molecular Sieve Membrane Production (K MT) Growth Rate (2019-2024)

Figure 65. China Helium Molecular Sieve Membrane Production (K MT) Growth Rate

(2019-2024)

Figure 66. Global Helium Molecular Sieve Membrane Sales Forecast by Volume (2019-2032) & (K MT)

Figure 67. Global Helium Molecular Sieve Membrane Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Helium Molecular Sieve Membrane Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Helium Molecular Sieve Membrane Market Share Forecast by Type (2025-2032)

Figure 70. Global Helium Molecular Sieve Membrane Sales Forecast by Application (2025-2032)

Figure 71. Global Helium Molecular Sieve Membrane Market Share Forecast by Application (2025-2032)

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