

Global Adsorption Separation Materials Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GC2D22665A40EN.html>

Date: December 2022

Pages: 110

Price: US\$ 4,480.00 (Single User License)

ID: GC2D22665A40EN

Abstracts

Adsorption separation material is a kind of functional polymer material, which is suitable for selectively separating specific targets from liquid mixtures, and has unique application processes in different fields.

This report studies the global Adsorption Separation Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Adsorption Separation Materials, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Adsorption Separation Materials that contribute to its increasing demand across many markets.

The global Adsorption Separation Materials market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Adsorption Separation Materials total production and demand, 2017-2028, (Tons)

Global Adsorption Separation Materials total production value, 2017-2028, (USD Million)

Global Adsorption Separation Materials production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Adsorption Separation Materials consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: Adsorption Separation Materials domestic production, consumption, key domestic manufacturers and share

Global Adsorption Separation Materials production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Adsorption Separation Materials production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Adsorption Separation Materials production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Adsorption Separation Materials market based on the following parameters – headquarters, production locations, products portfolio, Adsorption Separation Materials revenue, sales, average price and gross margin, recent developments.

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 Adsorption Separation Materials 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 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Adsorption Separation Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Adsorption Separation Materials Market, Segmentation by Type

Ion Exchange Resin

Adsorption Resin

Chelating Resin

Enzyme Carrier Resin

Others

Global Adsorption Separation Materials Market, Segmentation by Application

Hydrometallurgy

Biomedicine

Environmental Protection

Water Treatment

Food Processing

Others

Companies Profiled:

LANXESS

Purolite

GE

Sumitomo Chemical Company

Dow

Mitsubishi Chemical Corporation

Sunresin

Nanomicro

Ningbo Zhengguang Resin

Zibo Dongda Chemical

Suqing Group

Shandong Lukang Pharmaceutical

Tianjin Nankai Hecheng Science And Technology

Key Questions Answered

1. How big is the global Adsorption Separation Materials market?
2. What is the demand of the global Adsorption Separation Materials market?
3. What is the year over year growth of the global Adsorption Separation Materials market?
4. What is the production and production value of the global Adsorption Separation

Materials market?

5. Who are the key producers in the global Adsorption Separation Materials market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Adsorption Separation Materials Introduction
- 1.2 World Adsorption Separation Materials Supply & Forecast
 - 1.2.1 World Adsorption Separation Materials Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Adsorption Separation Materials Production (2017-2028)
 - 1.2.3 World Adsorption Separation Materials Pricing Trends (2017-2028)
- 1.3 World Adsorption Separation Materials Production by Region
 - 1.3.1 World Adsorption Separation Materials Production Value by Region (2017-2028)
 - 1.3.2 World Adsorption Separation Materials Production by Region (2017-2028)
 - 1.3.3 World Adsorption Separation Materials Average Price by Region (2017-2028)
 - 1.3.4 North America Adsorption Separation Materials Production (2017-2028)
 - 1.3.5 Europe Adsorption Separation Materials Production (2017-2028)
 - 1.3.6 China Adsorption Separation Materials Production (2017-2028)
 - 1.3.7 Japan Adsorption Separation Materials Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Adsorption Separation Materials Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Adsorption Separation Materials Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Adsorption Separation Materials Demand (2017-2028)
- 2.2 World Adsorption Separation Materials Consumption by Region
 - 2.2.1 World Adsorption Separation Materials Consumption by Region (2017-2022)
 - 2.2.2 World Adsorption Separation Materials Consumption Forecast by Region (2023-2028)
- 2.3 United States Adsorption Separation Materials Consumption (2017-2028)
- 2.4 China Adsorption Separation Materials Consumption (2017-2028)
- 2.5 Europe Adsorption Separation Materials Consumption (2017-2028)
- 2.6 Japan Adsorption Separation Materials Consumption (2017-2028)
- 2.7 South Korea Adsorption Separation Materials Consumption (2017-2028)
- 2.8 ASEAN Adsorption Separation Materials Consumption (2017-2028)
- 2.9 India Adsorption Separation Materials Consumption (2017-2028)

3 WORLD ADSORPTION SEPARATION MATERIALS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Adsorption Separation Materials Production Value by Manufacturer (2017-2022)

3.2 World Adsorption Separation Materials Production by Manufacturer (2017-2022)

3.3 World Adsorption Separation Materials Average Price by Manufacturer (2017-2022)

3.4 Adsorption Separation Materials Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Adsorption Separation Materials Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Adsorption Separation Materials in 2021

3.5.3 Global Concentration Ratios (CR8) for Adsorption Separation Materials in 2021

3.6 Adsorption Separation Materials Market: Overall Company Footprint Analysis

3.6.1 Adsorption Separation Materials Market: Region Footprint

3.6.2 Adsorption Separation Materials Market: Company Product Type Footprint

3.6.3 Adsorption Separation Materials Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Adsorption Separation Materials Production Value Comparison

4.1.1 United States VS China: Adsorption Separation Materials Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Adsorption Separation Materials Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Adsorption Separation Materials Production Comparison

4.2.1 United States VS China: Adsorption Separation Materials Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Adsorption Separation Materials Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Adsorption Separation Materials Consumption Comparison

4.3.1 United States VS China: Adsorption Separation Materials Consumption

Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Adsorption Separation Materials Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Adsorption Separation Materials Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Adsorption Separation Materials in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Adsorption Separation Materials Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Adsorption Separation Materials Production by Domestic Manufacturer, (2017-2022)

4.5 China Adsorption Separation Materials Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Adsorption Separation Materials in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Adsorption Separation Materials Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Adsorption Separation Materials Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Adsorption Separation Materials Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Adsorption Separation Materials in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Adsorption Separation Materials Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Adsorption Separation Materials Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Adsorption Separation Materials Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Ion Exchange Resin

5.2.2 Adsorption Resin

5.2.3 Chelating Resin

5.2.4 Enzyme Carrier Resin

5.2.5 Others

5.3 Market Segment by Type

- 5.3.1 World Adsorption Separation Materials Production by Type (2017-2028)
- 5.3.2 World Adsorption Separation Materials Production Value by Type (2017-2028)
- 5.3.3 World Adsorption Separation Materials Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Adsorption Separation Materials Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

- 6.2.1 Hydrometallurgy
- 6.2.2 Biomedicine
- 6.2.3 Environmental Protection
- 6.2.4 Water Treatment
- 6.2.5 Food Processing
- 6.2.6 Others

6.3 Market Segment by Application

- 6.3.1 World Adsorption Separation Materials Production by Application (2017-2028)
- 6.3.2 World Adsorption Separation Materials Production Value by Application (2017-2028)
- 6.3.3 World Adsorption Separation Materials Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 LANXESS

- 7.1.1 LANXESS Details
- 7.1.2 LANXESS Major Business
- 7.1.3 LANXESS Adsorption Separation Materials Product and Services
- 7.1.4 LANXESS Adsorption Separation Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.1.5 LANXESS Recent Developments/Updates
- 7.1.6 LANXESS Competitive Strengths & Weaknesses

7.2 Purolite

- 7.2.1 Purolite Details
- 7.2.2 Purolite Major Business
- 7.2.3 Purolite Adsorption Separation Materials Product and Services
- 7.2.4 Purolite Adsorption Separation Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.2.5 Purolite Recent Developments/Updates
- 7.2.6 Purolite Competitive Strengths & Weaknesses

7.3 GE

7.3.1 GE Details

7.3.2 GE Major Business

7.3.3 GE Adsorption Separation Materials Product and Services

7.3.4 GE Adsorption Separation Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 GE Recent Developments/Updates

7.3.6 GE Competitive Strengths & Weaknesses

7.4 Sumitomo Chemical Company

7.4.1 Sumitomo Chemical Company Details

7.4.2 Sumitomo Chemical Company Major Business

7.4.3 Sumitomo Chemical Company Adsorption Separation Materials Product and Services

7.4.4 Sumitomo Chemical Company Adsorption Separation Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 Sumitomo Chemical Company Recent Developments/Updates

7.4.6 Sumitomo Chemical Company Competitive Strengths & Weaknesses

7.5 Dow

7.5.1 Dow Details

7.5.2 Dow Major Business

7.5.3 Dow Adsorption Separation Materials Product and Services

7.5.4 Dow Adsorption Separation Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.5.5 Dow Recent Developments/Updates

7.5.6 Dow Competitive Strengths & Weaknesses

7.6 Mitsubishi Chemical Corporation

7.6.1 Mitsubishi Chemical Corporation Details

7.6.2 Mitsubishi Chemical Corporation Major Business

7.6.3 Mitsubishi Chemical Corporation Adsorption Separation Materials Product and Services

7.6.4 Mitsubishi Chemical Corporation Adsorption Separation Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 Mitsubishi Chemical Corporation Recent Developments/Updates

7.6.6 Mitsubishi Chemical Corporation Competitive Strengths & Weaknesses

7.7 Sunresin

7.7.1 Sunresin Details

7.7.2 Sunresin Major Business

7.7.3 Sunresin Adsorption Separation Materials Product and Services

7.7.4 Sunresin Adsorption Separation Materials Production, Price, Value, Gross

Margin and Market Share (2017-2022)

7.7.5 Sunresin Recent Developments/Updates

7.7.6 Sunresin Competitive Strengths & Weaknesses

7.8 Nanomicro

7.8.1 Nanomicro Details

7.8.2 Nanomicro Major Business

7.8.3 Nanomicro Adsorption Separation Materials Product and Services

7.8.4 Nanomicro Adsorption Separation Materials Production, Price, Value, Gross

Margin and Market Share (2017-2022)

7.8.5 Nanomicro Recent Developments/Updates

7.8.6 Nanomicro Competitive Strengths & Weaknesses

7.9 Ningbo Zhengguang Resin

7.9.1 Ningbo Zhengguang Resin Details

7.9.2 Ningbo Zhengguang Resin Major Business

7.9.3 Ningbo Zhengguang Resin Adsorption Separation Materials Product and

Services

7.9.4 Ningbo Zhengguang Resin Adsorption Separation Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.9.5 Ningbo Zhengguang Resin Recent Developments/Updates

7.9.6 Ningbo Zhengguang Resin Competitive Strengths & Weaknesses

7.10 Zibo Dongda Chemical

7.10.1 Zibo Dongda Chemical Details

7.10.2 Zibo Dongda Chemical Major Business

7.10.3 Zibo Dongda Chemical Adsorption Separation Materials Product and Services

7.10.4 Zibo Dongda Chemical Adsorption Separation Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.10.5 Zibo Dongda Chemical Recent Developments/Updates

7.10.6 Zibo Dongda Chemical Competitive Strengths & Weaknesses

7.11 Suqing Group

7.11.1 Suqing Group Details

7.11.2 Suqing Group Major Business

7.11.3 Suqing Group Adsorption Separation Materials Product and Services

7.11.4 Suqing Group Adsorption Separation Materials Production, Price, Value, Gross

Margin and Market Share (2017-2022)

7.11.5 Suqing Group Recent Developments/Updates

7.11.6 Suqing Group Competitive Strengths & Weaknesses

7.12 Shandong Lukang Pharmaceutical

7.12.1 Shandong Lukang Pharmaceutical Details

7.12.2 Shandong Lukang Pharmaceutical Major Business

7.12.3 Shandong Lukang Pharmaceutical Adsorption Separation Materials Product and Services

7.12.4 Shandong Lukang Pharmaceutical Adsorption Separation Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.12.5 Shandong Lukang Pharmaceutical Recent Developments/Updates

7.12.6 Shandong Lukang Pharmaceutical Competitive Strengths & Weaknesses

7.13 Tianjin Nankai Hecheng Science And Technology

7.13.1 Tianjin Nankai Hecheng Science And Technology Details

7.13.2 Tianjin Nankai Hecheng Science And Technology Major Business

7.13.3 Tianjin Nankai Hecheng Science And Technology Adsorption Separation Materials Product and Services

7.13.4 Tianjin Nankai Hecheng Science And Technology Adsorption Separation Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 Tianjin Nankai Hecheng Science And Technology Recent Developments/Updates

7.13.6 Tianjin Nankai Hecheng Science And Technology Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Adsorption Separation Materials and Key Manufacturers

8.2 Adsorption Separation Materials Manufacturing Costs

8.3 Adsorption Separation Materials Production Process

8.4 Adsorption Separation Materials Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Adsorption Separation Materials Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Adsorption Separation Materials Typical Distributors

9.3 Adsorption Separation Materials Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Adsorption Separation Materials Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Adsorption Separation Materials Production Value by Region (2017-2022) & (USD Million)

Table 3. World Adsorption Separation Materials Production Value by Region (2023-2028) & (USD Million)

Table 4. World Adsorption Separation Materials Production Value Market Share by Region (2017-2022)

Table 5. World Adsorption Separation Materials Production Value Market Share by Region (2023-2028)

Table 6. World Adsorption Separation Materials Production by Region (2017-2022) & (Tons)

Table 7. World Adsorption Separation Materials Production by Region (2023-2028) & (Tons)

Table 8. World Adsorption Separation Materials Production Market Share by Region (2017-2022)

Table 9. World Adsorption Separation Materials Production Market Share by Region (2023-2028)

Table 10. World Adsorption Separation Materials Average Price by Region (2017-2022) & (US\$/Ton)

Table 11. World Adsorption Separation Materials Average Price by Region (2023-2028) & (US\$/Ton)

Table 12. Adsorption Separation Materials Major Market Trends

Table 13. World Adsorption Separation Materials Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Tons)

Table 14. World Adsorption Separation Materials Consumption by Region (2017-2022) & (Tons)

Table 15. World Adsorption Separation Materials Consumption Forecast by Region (2023-2028) & (Tons)

Table 16. World Adsorption Separation Materials Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Adsorption Separation Materials Producers in 2021

Table 18. World Adsorption Separation Materials Production by Manufacturer (2017-2022) & (Tons)

Table 19. Production Market Share of Key Adsorption Separation Materials Producers in 2021

Table 20. World Adsorption Separation Materials Average Price by Manufacturer (2017-2022) & (US\$/Ton)

Table 21. Global Adsorption Separation Materials Company Evaluation Quadrant

Table 22. World Adsorption Separation Materials Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Adsorption Separation Materials Production Site of Key Manufacturer

Table 24. Adsorption Separation Materials Market: Company Product Type Footprint

Table 25. Adsorption Separation Materials Market: Company Product Application Footprint

Table 26. Adsorption Separation Materials Competitive Factors

Table 27. Adsorption Separation Materials New Entrant and Capacity Expansion Plans

Table 28. Adsorption Separation Materials Mergers & Acquisitions Activity

Table 29. United States VS China Adsorption Separation Materials Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Adsorption Separation Materials Production Comparison, (2017 & 2021 & 2028) & (Tons)

Table 31. United States VS China Adsorption Separation Materials Consumption Comparison, (2017 & 2021 & 2028) & (Tons)

Table 32. Major Manufacturer of Adsorption Separation Materials in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Adsorption Separation Materials Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Adsorption Separation Materials Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Adsorption Separation Materials Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 36. United States Adsorption Separation Materials Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Adsorption Separation Materials in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Adsorption Separation Materials Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Adsorption Separation Materials Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Adsorption Separation Materials Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 41. China Adsorption Separation Materials Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Adsorption Separation Materials in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Adsorption Separation Materials Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Adsorption Separation Materials Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Adsorption Separation Materials Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 46. Rest of World Adsorption Separation Materials Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Adsorption Separation Materials Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Adsorption Separation Materials Production by Type (2017-2022) & (Tons)

Table 49. World Adsorption Separation Materials Production by Type (2023-2028) & (Tons)

Table 50. World Adsorption Separation Materials Production Value by Type (2017-2022) & (USD Million)

Table 51. World Adsorption Separation Materials Production Value by Type (2023-2028) & (USD Million)

Table 52. World Adsorption Separation Materials Average Price by Type (2017-2022) & (US\$/Ton)

Table 53. World Adsorption Separation Materials Average Price by Type (2023-2028) & (US\$/Ton)

Table 54. World Adsorption Separation Materials Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Adsorption Separation Materials Production by Application (2017-2022) & (Tons)

Table 56. World Adsorption Separation Materials Production by Application (2023-2028) & (Tons)

Table 57. World Adsorption Separation Materials Production Value by Application (2017-2022) & (USD Million)

Table 58. World Adsorption Separation Materials Production Value by Application (2023-2028) & (USD Million)

Table 59. World Adsorption Separation Materials Average Price by Application (2017-2022) & (US\$/Ton)

Table 60. World Adsorption Separation Materials Average Price by Application

(2023-2028) & (US\$/Ton)

Table 61. LANXESS Basic Information, Manufacturing Base and Competitors

Table 62. LANXESS Major Business

Table 63. LANXESS Adsorption Separation Materials Product and Services

Table 64. LANXESS Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. LANXESS Recent Developments/Updates

Table 66. LANXESS Competitive Strengths & Weaknesses

Table 67. Purolite Basic Information, Manufacturing Base and Competitors

Table 68. Purolite Major Business

Table 69. Purolite Adsorption Separation Materials Product and Services

Table 70. Purolite Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Purolite Recent Developments/Updates

Table 72. Purolite Competitive Strengths & Weaknesses

Table 73. GE Basic Information, Manufacturing Base and Competitors

Table 74. GE Major Business

Table 75. GE Adsorption Separation Materials Product and Services

Table 76. GE Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. GE Recent Developments/Updates

Table 78. GE Competitive Strengths & Weaknesses

Table 79. Sumitomo Chemical Company Basic Information, Manufacturing Base and Competitors

Table 80. Sumitomo Chemical Company Major Business

Table 81. Sumitomo Chemical Company Adsorption Separation Materials Product and Services

Table 82. Sumitomo Chemical Company Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Sumitomo Chemical Company Recent Developments/Updates

Table 84. Sumitomo Chemical Company Competitive Strengths & Weaknesses

Table 85. Dow Basic Information, Manufacturing Base and Competitors

Table 86. Dow Major Business

Table 87. Dow Adsorption Separation Materials Product and Services

Table 88. Dow Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Dow Recent Developments/Updates

Table 90. Dow Competitive Strengths & Weaknesses
Table 91. Mitsubishi Chemical Corporation Basic Information, Manufacturing Base and Competitors
Table 92. Mitsubishi Chemical Corporation Major Business
Table 93. Mitsubishi Chemical Corporation Adsorption Separation Materials Product and Services
Table 94. Mitsubishi Chemical Corporation Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 95. Mitsubishi Chemical Corporation Recent Developments/Updates
Table 96. Mitsubishi Chemical Corporation Competitive Strengths & Weaknesses
Table 97. Sunresin Basic Information, Manufacturing Base and Competitors
Table 98. Sunresin Major Business
Table 99. Sunresin Adsorption Separation Materials Product and Services
Table 100. Sunresin Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 101. Sunresin Recent Developments/Updates
Table 102. Sunresin Competitive Strengths & Weaknesses
Table 103. Nanomicro Basic Information, Manufacturing Base and Competitors
Table 104. Nanomicro Major Business
Table 105. Nanomicro Adsorption Separation Materials Product and Services
Table 106. Nanomicro Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 107. Nanomicro Recent Developments/Updates
Table 108. Nanomicro Competitive Strengths & Weaknesses
Table 109. Ningbo Zhengguang Resin Basic Information, Manufacturing Base and Competitors
Table 110. Ningbo Zhengguang Resin Major Business
Table 111. Ningbo Zhengguang Resin Adsorption Separation Materials Product and Services
Table 112. Ningbo Zhengguang Resin Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 113. Ningbo Zhengguang Resin Recent Developments/Updates
Table 114. Ningbo Zhengguang Resin Competitive Strengths & Weaknesses
Table 115. Zibo Dongda Chemical Basic Information, Manufacturing Base and Competitors

Table 116. Zibo Dongda Chemical Major Business

Table 117. Zibo Dongda Chemical Adsorption Separation Materials Product and Services

Table 118. Zibo Dongda Chemical Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Zibo Dongda Chemical Recent Developments/Updates

Table 120. Zibo Dongda Chemical Competitive Strengths & Weaknesses

Table 121. Suqing Group Basic Information, Manufacturing Base and Competitors

Table 122. Suqing Group Major Business

Table 123. Suqing Group Adsorption Separation Materials Product and Services

Table 124. Suqing Group Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Suqing Group Recent Developments/Updates

Table 126. Suqing Group Competitive Strengths & Weaknesses

Table 127. Shandong Lukang Pharmaceutical Basic Information, Manufacturing Base and Competitors

Table 128. Shandong Lukang Pharmaceutical Major Business

Table 129. Shandong Lukang Pharmaceutical Adsorption Separation Materials Product and Services

Table 130. Shandong Lukang Pharmaceutical Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Shandong Lukang Pharmaceutical Recent Developments/Updates

Table 132. Tianjin Nankai Hecheng Science And Technology Basic Information, Manufacturing Base and Competitors

Table 133. Tianjin Nankai Hecheng Science And Technology Major Business

Table 134. Tianjin Nankai Hecheng Science And Technology Adsorption Separation Materials Product and Services

Table 135. Tianjin Nankai Hecheng Science And Technology Adsorption Separation Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 136. Adsorption Separation Materials Raw Material

Table 137. Key Manufacturers of Adsorption Separation Materials Raw Materials

Table 138. Adsorption Separation Materials Typical Distributors

Table 139. Adsorption Separation Materials Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Adsorption Separation Materials Picture

Figure 2. World Adsorption Separation Materials Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Adsorption Separation Materials Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Adsorption Separation Materials Production (2017-2028) & (Tons)

Figure 5. World Adsorption Separation Materials Average Price (2017-2028) & (US\$/Ton)

Figure 6. World Adsorption Separation Materials Production Value Market Share by Region (2017-2028)

Figure 7. World Adsorption Separation Materials Production Market Share by Region (2017-2028)

Figure 8. North America Adsorption Separation Materials Production (2017-2028) & (Tons)

Figure 9. Europe Adsorption Separation Materials Production (2017-2028) & (Tons)

Figure 10. China Adsorption Separation Materials Production (2017-2028) & (Tons)

Figure 11. Japan Adsorption Separation Materials Production (2017-2028) & (Tons)

Figure 12. Adsorption Separation Materials Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Adsorption Separation Materials Demand (2017-2028) & (Tons)

Figure 15. World Adsorption Separation Materials Consumption Market Share by Region (2017-2028)

Figure 16. United States Adsorption Separation Materials Consumption (2017-2028) & (Tons)

Figure 17. China Adsorption Separation Materials Consumption (2017-2028) & (Tons)

Figure 18. Europe Adsorption Separation Materials Consumption (2017-2028) & (Tons)

Figure 19. Japan Adsorption Separation Materials Consumption (2017-2028) & (Tons)

Figure 20. South Korea Adsorption Separation Materials Consumption (2017-2028) & (Tons)

Figure 21. ASEAN Adsorption Separation Materials Consumption (2017-2028) & (Tons)

Figure 22. India Adsorption Separation Materials Consumption (2017-2028) & (Tons)

Figure 23. Producer Shipments of Adsorption Separation Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Adsorption Separation Materials Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Adsorption Separation Materials Markets in 2021

Figure 26. United States VS China: Adsorption Separation Materials Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Adsorption Separation Materials Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Adsorption Separation Materials Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Adsorption Separation Materials in United States

Figure 30. Key Producers and Market Share of Adsorption Separation Materials in China

Figure 31. Key Producers and Market Share of Adsorption Separation Materials in Rest of World

Figure 32. World Adsorption Separation Materials Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Adsorption Separation Materials Production Value Market Share by Type in 2021

Figure 34. Ion Exchange Resin

Figure 35. Adsorption Resin

Figure 36. Chelating Resin

Figure 37. Enzyme Carrier Resin

Figure 38. Others

Figure 39. World Adsorption Separation Materials Production Market Share by Type (2017-2028)

Figure 40. World Adsorption Separation Materials Production Value Market Share by Type (2017-2028)

Figure 41. World Adsorption Separation Materials Average Price by Type (2017-2028) & (US\$/Ton)

Figure 42. World Adsorption Separation Materials Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 43. World Adsorption Separation Materials Production Value Market Share by Application in 2021

Figure 44. Hydrometallurgy

Figure 45. Biomedicine

Figure 46. Environmental Protection

Figure 47. Water Treatment

Figure 48. Food Processing

Figure 49. Others

Figure 50. World Adsorption Separation Materials Production Market Share by Application (2017-2028)

Figure 51. World Adsorption Separation Materials Production Value Market Share by Application (2017-2028)

Figure 52. World Adsorption Separation Materials Average Price by Application (2017-2028) & (US\$/Ton)

Figure 53. Manufacturing Cost Structure Analysis of Adsorption Separation Materials in 2021

Figure 54. Manufacturing Process Analysis of Adsorption Separation Materials

Figure 55. Adsorption Separation Materials Industrial Chain

Figure 56. Distribution Channel Breakdown for Adsorption Separation Materials Shipments (%): 2017-2028

Figure 57. Direct Channel Pros & Cons

Figure 58. Indirect Channel Pros & Cons

Figure 59. Methodology

Figure 60. Research Process and Data Source

I would like to order

Product name: Global Adsorption Separation Materials Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GC2D22665A40EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC2D22665A40EN.html>