

Global Advanced Precursor Materials Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G7DFD57417CEEN.html>

Date: August 2023

Pages: 110

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

ID: G7DFD57417CEEN

Abstracts

The global Advanced Precursor Materials market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Semiconductor precursors are chemicals used as intermediates in the production of various semiconductor materials and devices. Semiconductor precursors are usually high-purity gases or liquid materials that react in a controlled manner with the surface of a substrate or film to deposit a thin layer of the desired material. Semiconductor precursors are critical to various technologies, such as chemical vapor deposition (CVD), atomic layer deposition (ALD), and spin-on deposition (SOD), which are widely used in semiconductor manufacturing and packaging.

This report studies the global Advanced Precursor Materials production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Advanced Precursor Materials total production and demand, 2018-2029, (Tons)

Global Advanced Precursor Materials total production value, 2018-2029, (USD Million)

Global Advanced Precursor Materials production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Advanced Precursor Materials consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Advanced Precursor Materials domestic production, consumption, key domestic manufacturers and share

Global Advanced Precursor Materials production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Advanced Precursor Materials production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Advanced Precursor Materials production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Advanced Precursor Materials 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 FUJIFILM, Nanmet, EVONIK, Entegris, Albemarle, Lake, Akzo Nobel, Samsung and TSMC, 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 Advanced Precursor 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Advanced Precursor Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Advanced Precursor Materials Market, Segmentation by Type

Semiconductor Precursor

MO Source

Global Advanced Precursor Materials Market, Segmentation by Application

Semiconductor Industry

LED Industry

PV Industry

Others

Companies Profiled:

FUJIFILM

Nanmet

EVONIK

Entegris

Albemarle

Lake

Akzo Nobel

Samsung

TSMC

Mecaro

GEM

Umicore

Jiangsu Nata Opto-electronic Material Co., Ltd

Key Questions Answered

1. How big is the global Advanced Precursor Materials market?
2. What is the demand of the global Advanced Precursor Materials market?
3. What is the year over year growth of the global Advanced Precursor Materials market?
4. What is the production and production value of the global Advanced Precursor Materials market?
5. Who are the key producers in the global Advanced Precursor Materials market?

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

Contents

1 SUPPLY SUMMARY

- 1.1 Advanced Precursor Materials Introduction
- 1.2 World Advanced Precursor Materials Supply & Forecast
 - 1.2.1 World Advanced Precursor Materials Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Advanced Precursor Materials Production (2018-2029)
 - 1.2.3 World Advanced Precursor Materials Pricing Trends (2018-2029)
- 1.3 World Advanced Precursor Materials Production by Region (Based on Production Site)
 - 1.3.1 World Advanced Precursor Materials Production Value by Region (2018-2029)
 - 1.3.2 World Advanced Precursor Materials Production by Region (2018-2029)
 - 1.3.3 World Advanced Precursor Materials Average Price by Region (2018-2029)
 - 1.3.4 North America Advanced Precursor Materials Production (2018-2029)
 - 1.3.5 Europe Advanced Precursor Materials Production (2018-2029)
 - 1.3.6 China Advanced Precursor Materials Production (2018-2029)
 - 1.3.7 Japan Advanced Precursor Materials Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Advanced Precursor Materials Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Advanced Precursor 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 Advanced Precursor Materials Demand (2018-2029)
- 2.2 World Advanced Precursor Materials Consumption by Region
 - 2.2.1 World Advanced Precursor Materials Consumption by Region (2018-2023)
 - 2.2.2 World Advanced Precursor Materials Consumption Forecast by Region (2024-2029)
- 2.3 United States Advanced Precursor Materials Consumption (2018-2029)
- 2.4 China Advanced Precursor Materials Consumption (2018-2029)
- 2.5 Europe Advanced Precursor Materials Consumption (2018-2029)
- 2.6 Japan Advanced Precursor Materials Consumption (2018-2029)
- 2.7 South Korea Advanced Precursor Materials Consumption (2018-2029)
- 2.8 ASEAN Advanced Precursor Materials Consumption (2018-2029)

2.9 India Advanced Precursor Materials Consumption (2018-2029)

3 WORLD ADVANCED PRECURSOR MATERIALS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Advanced Precursor Materials Production Value by Manufacturer (2018-2023)

3.2 World Advanced Precursor Materials Production by Manufacturer (2018-2023)

3.3 World Advanced Precursor Materials Average Price by Manufacturer (2018-2023)

3.4 Advanced Precursor Materials Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Advanced Precursor Materials Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Advanced Precursor Materials in 2022

3.5.3 Global Concentration Ratios (CR8) for Advanced Precursor Materials in 2022

3.6 Advanced Precursor Materials Market: Overall Company Footprint Analysis

3.6.1 Advanced Precursor Materials Market: Region Footprint

3.6.2 Advanced Precursor Materials Market: Company Product Type Footprint

3.6.3 Advanced Precursor 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: Advanced Precursor Materials Production Value Comparison

4.1.1 United States VS China: Advanced Precursor Materials Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Advanced Precursor Materials Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Advanced Precursor Materials Production Comparison

4.2.1 United States VS China: Advanced Precursor Materials Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Advanced Precursor Materials Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Advanced Precursor Materials Consumption Comparison

- 4.3.1 United States VS China: Advanced Precursor Materials Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Advanced Precursor Materials Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Advanced Precursor Materials Manufacturers and Market Share, 2018-2023
 - 4.4.1 United States Based Advanced Precursor Materials Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Advanced Precursor Materials Production Value (2018-2023)
 - 4.4.3 United States Based Manufacturers Advanced Precursor Materials Production (2018-2023)
- 4.5 China Based Advanced Precursor Materials Manufacturers and Market Share
 - 4.5.1 China Based Advanced Precursor Materials Manufacturers, Headquarters and Production Site (Province, Country)
 - 4.5.2 China Based Manufacturers Advanced Precursor Materials Production Value (2018-2023)
 - 4.5.3 China Based Manufacturers Advanced Precursor Materials Production (2018-2023)
- 4.6 Rest of World Based Advanced Precursor Materials Manufacturers and Market Share, 2018-2023
 - 4.6.1 Rest of World Based Advanced Precursor Materials Manufacturers, Headquarters and Production Site (State, Country)
 - 4.6.2 Rest of World Based Manufacturers Advanced Precursor Materials Production Value (2018-2023)
 - 4.6.3 Rest of World Based Manufacturers Advanced Precursor Materials Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Advanced Precursor Materials Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 Semiconductor Precursor
 - 5.2.2 MO Source
- 5.3 Market Segment by Type
 - 5.3.1 World Advanced Precursor Materials Production by Type (2018-2029)
 - 5.3.2 World Advanced Precursor Materials Production Value by Type (2018-2029)
 - 5.3.3 World Advanced Precursor Materials Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Advanced Precursor Materials Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Semiconductor Industry

6.2.2 LED Industry

6.2.3 PV Industry

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Advanced Precursor Materials Production by Application (2018-2029)

6.3.2 World Advanced Precursor Materials Production Value by Application (2018-2029)

6.3.3 World Advanced Precursor Materials Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 FUJIFILM

7.1.1 FUJIFILM Details

7.1.2 FUJIFILM Major Business

7.1.3 FUJIFILM Advanced Precursor Materials Product and Services

7.1.4 FUJIFILM Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 FUJIFILM Recent Developments/Updates

7.1.6 FUJIFILM Competitive Strengths & Weaknesses

7.2 Nanmet

7.2.1 Nanmet Details

7.2.2 Nanmet Major Business

7.2.3 Nanmet Advanced Precursor Materials Product and Services

7.2.4 Nanmet Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Nanmet Recent Developments/Updates

7.2.6 Nanmet Competitive Strengths & Weaknesses

7.3 EVONIK

7.3.1 EVONIK Details

7.3.2 EVONIK Major Business

7.3.3 EVONIK Advanced Precursor Materials Product and Services

7.3.4 EVONIK Advanced Precursor Materials Production, Price, Value, Gross Margin

and Market Share (2018-2023)

7.3.5 EVONIK Recent Developments/Updates

7.3.6 EVONIK Competitive Strengths & Weaknesses

7.4 Entegris

7.4.1 Entegris Details

7.4.2 Entegris Major Business

7.4.3 Entegris Advanced Precursor Materials Product and Services

7.4.4 Entegris Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Entegris Recent Developments/Updates

7.4.6 Entegris Competitive Strengths & Weaknesses

7.5 Albemarle

7.5.1 Albemarle Details

7.5.2 Albemarle Major Business

7.5.3 Albemarle Advanced Precursor Materials Product and Services

7.5.4 Albemarle Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Albemarle Recent Developments/Updates

7.5.6 Albemarle Competitive Strengths & Weaknesses

7.6 Lake

7.6.1 Lake Details

7.6.2 Lake Major Business

7.6.3 Lake Advanced Precursor Materials Product and Services

7.6.4 Lake Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Lake Recent Developments/Updates

7.6.6 Lake Competitive Strengths & Weaknesses

7.7 Akzo Nobel

7.7.1 Akzo Nobel Details

7.7.2 Akzo Nobel Major Business

7.7.3 Akzo Nobel Advanced Precursor Materials Product and Services

7.7.4 Akzo Nobel Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Akzo Nobel Recent Developments/Updates

7.7.6 Akzo Nobel Competitive Strengths & Weaknesses

7.8 Samsung

7.8.1 Samsung Details

7.8.2 Samsung Major Business

7.8.3 Samsung Advanced Precursor Materials Product and Services

7.8.4 Samsung Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Samsung Recent Developments/Updates

7.8.6 Samsung Competitive Strengths & Weaknesses

7.9 TSMC

7.9.1 TSMC Details

7.9.2 TSMC Major Business

7.9.3 TSMC Advanced Precursor Materials Product and Services

7.9.4 TSMC Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 TSMC Recent Developments/Updates

7.9.6 TSMC Competitive Strengths & Weaknesses

7.10 Mecaro

7.10.1 Mecaro Details

7.10.2 Mecaro Major Business

7.10.3 Mecaro Advanced Precursor Materials Product and Services

7.10.4 Mecaro Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Mecaro Recent Developments/Updates

7.10.6 Mecaro Competitive Strengths & Weaknesses

7.11 GEM

7.11.1 GEM Details

7.11.2 GEM Major Business

7.11.3 GEM Advanced Precursor Materials Product and Services

7.11.4 GEM Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 GEM Recent Developments/Updates

7.11.6 GEM Competitive Strengths & Weaknesses

7.12 Umicore

7.12.1 Umicore Details

7.12.2 Umicore Major Business

7.12.3 Umicore Advanced Precursor Materials Product and Services

7.12.4 Umicore Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Umicore Recent Developments/Updates

7.12.6 Umicore Competitive Strengths & Weaknesses

7.13 Jiangsu Nata Opto-electronic Material Co., Ltd

7.13.1 Jiangsu Nata Opto-electronic Material Co., Ltd Details

7.13.2 Jiangsu Nata Opto-electronic Material Co., Ltd Major Business

7.13.3 Jiangsu Nata Opto-electronic Material Co., Ltd Advanced Precursor Materials Product and Services

7.13.4 Jiangsu Nata Opto-electronic Material Co., Ltd Advanced Precursor Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Jiangsu Nata Opto-electronic Material Co., Ltd Recent Developments/Updates

7.13.6 Jiangsu Nata Opto-electronic Material Co., Ltd Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Advanced Precursor Materials Industry Chain

8.2 Advanced Precursor Materials Upstream Analysis

8.2.1 Advanced Precursor Materials Core Raw Materials

8.2.2 Main Manufacturers of Advanced Precursor Materials Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Advanced Precursor Materials Production Mode

8.6 Advanced Precursor Materials Procurement Model

8.7 Advanced Precursor Materials Industry Sales Model and Sales Channels

8.7.1 Advanced Precursor Materials Sales Model

8.7.2 Advanced Precursor Materials Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Advanced Precursor Materials Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Advanced Precursor Materials Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Advanced Precursor Materials Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Advanced Precursor Materials Production Value Market Share by Region (2018-2023)
- Table 5. World Advanced Precursor Materials Production Value Market Share by Region (2024-2029)
- Table 6. World Advanced Precursor Materials Production by Region (2018-2023) & (Tons)
- Table 7. World Advanced Precursor Materials Production by Region (2024-2029) & (Tons)
- Table 8. World Advanced Precursor Materials Production Market Share by Region (2018-2023)
- Table 9. World Advanced Precursor Materials Production Market Share by Region (2024-2029)
- Table 10. World Advanced Precursor Materials Average Price by Region (2018-2023) & (US\$/Ton)
- Table 11. World Advanced Precursor Materials Average Price by Region (2024-2029) & (US\$/Ton)
- Table 12. Advanced Precursor Materials Major Market Trends
- Table 13. World Advanced Precursor Materials Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)
- Table 14. World Advanced Precursor Materials Consumption by Region (2018-2023) & (Tons)
- Table 15. World Advanced Precursor Materials Consumption Forecast by Region (2024-2029) & (Tons)
- Table 16. World Advanced Precursor Materials Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Advanced Precursor Materials Producers in 2022
- Table 18. World Advanced Precursor Materials Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Advanced Precursor Materials Producers in 2022

Table 20. World Advanced Precursor Materials Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Advanced Precursor Materials Company Evaluation Quadrant

Table 22. World Advanced Precursor Materials Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Advanced Precursor Materials Production Site of Key Manufacturer

Table 24. Advanced Precursor Materials Market: Company Product Type Footprint

Table 25. Advanced Precursor Materials Market: Company Product Application Footprint

Table 26. Advanced Precursor Materials Competitive Factors

Table 27. Advanced Precursor Materials New Entrant and Capacity Expansion Plans

Table 28. Advanced Precursor Materials Mergers & Acquisitions Activity

Table 29. United States VS China Advanced Precursor Materials Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Advanced Precursor Materials Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Advanced Precursor Materials Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Advanced Precursor Materials Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Advanced Precursor Materials Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Advanced Precursor Materials Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Advanced Precursor Materials Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Advanced Precursor Materials Production Market Share (2018-2023)

Table 37. China Based Advanced Precursor Materials Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Advanced Precursor Materials Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Advanced Precursor Materials Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Advanced Precursor Materials Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Advanced Precursor Materials Production Market Share (2018-2023)

Table 42. Rest of World Based Advanced Precursor Materials Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Advanced Precursor Materials Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Advanced Precursor Materials Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Advanced Precursor Materials Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Advanced Precursor Materials Production Market Share (2018-2023)

Table 47. World Advanced Precursor Materials Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Advanced Precursor Materials Production by Type (2018-2023) & (Tons)

Table 49. World Advanced Precursor Materials Production by Type (2024-2029) & (Tons)

Table 50. World Advanced Precursor Materials Production Value by Type (2018-2023) & (USD Million)

Table 51. World Advanced Precursor Materials Production Value by Type (2024-2029) & (USD Million)

Table 52. World Advanced Precursor Materials Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Advanced Precursor Materials Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Advanced Precursor Materials Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Advanced Precursor Materials Production by Application (2018-2023) & (Tons)

Table 56. World Advanced Precursor Materials Production by Application (2024-2029) & (Tons)

Table 57. World Advanced Precursor Materials Production Value by Application (2018-2023) & (USD Million)

Table 58. World Advanced Precursor Materials Production Value by Application (2024-2029) & (USD Million)

Table 59. World Advanced Precursor Materials Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Advanced Precursor Materials Average Price by Application

(2024-2029) & (US\$/Ton)

Table 61. FUJIFILM Basic Information, Manufacturing Base and Competitors

Table 62. FUJIFILM Major Business

Table 63. FUJIFILM Advanced Precursor Materials Product and Services

Table 64. FUJIFILM Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. FUJIFILM Recent Developments/Updates

Table 66. FUJIFILM Competitive Strengths & Weaknesses

Table 67. Nanmet Basic Information, Manufacturing Base and Competitors

Table 68. Nanmet Major Business

Table 69. Nanmet Advanced Precursor Materials Product and Services

Table 70. Nanmet Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Nanmet Recent Developments/Updates

Table 72. Nanmet Competitive Strengths & Weaknesses

Table 73. EVONIK Basic Information, Manufacturing Base and Competitors

Table 74. EVONIK Major Business

Table 75. EVONIK Advanced Precursor Materials Product and Services

Table 76. EVONIK Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. EVONIK Recent Developments/Updates

Table 78. EVONIK Competitive Strengths & Weaknesses

Table 79. Entegris Basic Information, Manufacturing Base and Competitors

Table 80. Entegris Major Business

Table 81. Entegris Advanced Precursor Materials Product and Services

Table 82. Entegris Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Entegris Recent Developments/Updates

Table 84. Entegris Competitive Strengths & Weaknesses

Table 85. Albemarle Basic Information, Manufacturing Base and Competitors

Table 86. Albemarle Major Business

Table 87. Albemarle Advanced Precursor Materials Product and Services

Table 88. Albemarle Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Albemarle Recent Developments/Updates

Table 90. Albemarle Competitive Strengths & Weaknesses

Table 91. Lake Basic Information, Manufacturing Base and Competitors

Table 92. Lake Major Business

Table 93. Lake Advanced Precursor Materials Product and Services

Table 94. Lake Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Lake Recent Developments/Updates

Table 96. Lake Competitive Strengths & Weaknesses

Table 97. Akzo Nobel Basic Information, Manufacturing Base and Competitors

Table 98. Akzo Nobel Major Business

Table 99. Akzo Nobel Advanced Precursor Materials Product and Services

Table 100. Akzo Nobel Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Akzo Nobel Recent Developments/Updates

Table 102. Akzo Nobel Competitive Strengths & Weaknesses

Table 103. Samsung Basic Information, Manufacturing Base and Competitors

Table 104. Samsung Major Business

Table 105. Samsung Advanced Precursor Materials Product and Services

Table 106. Samsung Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Samsung Recent Developments/Updates

Table 108. Samsung Competitive Strengths & Weaknesses

Table 109. TSMC Basic Information, Manufacturing Base and Competitors

Table 110. TSMC Major Business

Table 111. TSMC Advanced Precursor Materials Product and Services

Table 112. TSMC Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. TSMC Recent Developments/Updates

Table 114. TSMC Competitive Strengths & Weaknesses

Table 115. Mecaro Basic Information, Manufacturing Base and Competitors

Table 116. Mecaro Major Business

Table 117. Mecaro Advanced Precursor Materials Product and Services

Table 118. Mecaro Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Mecaro Recent Developments/Updates

Table 120. Mecaro Competitive Strengths & Weaknesses

Table 121. GEM Basic Information, Manufacturing Base and Competitors

Table 122. GEM Major Business

Table 123. GEM Advanced Precursor Materials Product and Services

Table 124. GEM Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. GEM Recent Developments/Updates

Table 126. GEM Competitive Strengths & Weaknesses

Table 127. Umicore Basic Information, Manufacturing Base and Competitors

Table 128. Umicore Major Business

Table 129. Umicore Advanced Precursor Materials Product and Services

Table 130. Umicore Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Umicore Recent Developments/Updates

Table 132. Jiangsu Nata Opto-electronic Material Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 133. Jiangsu Nata Opto-electronic Material Co., Ltd Major Business

Table 134. Jiangsu Nata Opto-electronic Material Co., Ltd Advanced Precursor Materials Product and Services

Table 135. Jiangsu Nata Opto-electronic Material Co., Ltd Advanced Precursor Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Advanced Precursor Materials Upstream (Raw Materials)

Table 137. Advanced Precursor Materials Typical Customers

Table 138. Advanced Precursor Materials Typical Distributors

List of Figure

Figure 1. Advanced Precursor Materials Picture

Figure 2. World Advanced Precursor Materials Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Advanced Precursor Materials Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Advanced Precursor Materials Production (2018-2029) & (Tons)

Figure 5. World Advanced Precursor Materials Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Advanced Precursor Materials Production Value Market Share by Region (2018-2029)

Figure 7. World Advanced Precursor Materials Production Market Share by Region (2018-2029)

Figure 8. North America Advanced Precursor Materials Production (2018-2029) & (Tons)

Figure 9. Europe Advanced Precursor Materials Production (2018-2029) & (Tons)

Figure 10. China Advanced Precursor Materials Production (2018-2029) & (Tons)

Figure 11. Japan Advanced Precursor Materials Production (2018-2029) & (Tons)

Figure 12. Advanced Precursor Materials Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Advanced Precursor Materials Consumption (2018-2029) & (Tons)

Figure 15. World Advanced Precursor Materials Consumption Market Share by Region (2018-2029)

Figure 16. United States Advanced Precursor Materials Consumption (2018-2029) & (Tons)

Figure 17. China Advanced Precursor Materials Consumption (2018-2029) & (Tons)

Figure 18. Europe Advanced Precursor Materials Consumption (2018-2029) & (Tons)

Figure 19. Japan Advanced Precursor Materials Consumption (2018-2029) & (Tons)

Figure 20. South Korea Advanced Precursor Materials Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Advanced Precursor Materials Consumption (2018-2029) & (Tons)

Figure 22. India Advanced Precursor Materials Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Advanced Precursor Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Advanced Precursor Materials Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Advanced Precursor Materials Markets in 2022

Figure 26. United States VS China: Advanced Precursor Materials Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Advanced Precursor Materials Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Advanced Precursor Materials Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Advanced Precursor Materials Production Market Share 2022

Figure 30. China Based Manufacturers Advanced Precursor Materials Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Advanced Precursor Materials Production Market Share 2022

Figure 32. World Advanced Precursor Materials Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Advanced Precursor Materials Production Value Market Share by Type in 2022

Figure 34. Semiconductor Precursor

Figure 35. MO Source

Figure 36. World Advanced Precursor Materials Production Market Share by Type (2018-2029)

Figure 37. World Advanced Precursor Materials Production Value Market Share by

Type (2018-2029)

Figure 38. World Advanced Precursor Materials Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Advanced Precursor Materials Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Advanced Precursor Materials Production Value Market Share by Application in 2022

Figure 41. Semiconductor Industry

Figure 42. LED Industry

Figure 43. PV Industry

Figure 44. Others

Figure 45. World Advanced Precursor Materials Production Market Share by Application (2018-2029)

Figure 46. World Advanced Precursor Materials Production Value Market Share by Application (2018-2029)

Figure 47. World Advanced Precursor Materials Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. Advanced Precursor Materials Industry Chain

Figure 49. Advanced Precursor Materials Procurement Model

Figure 50. Advanced Precursor Materials Sales Model

Figure 51. Advanced Precursor Materials Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

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