

Global Synthetic Diamond Powder Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GFF88865D5DBEN.html>

Date: February 2023

Pages: 109

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

ID: GFF88865D5DBEN

Abstracts

This report studies the global Synthetic Diamond Powder production, demand, key manufacturers, and key regions.

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

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

Highlights and key features of the study

Global Synthetic Diamond Powder total production and demand, 2018-2029, (K Carat)

Global Synthetic Diamond Powder total production value, 2018-2029, (USD Million)

Global Synthetic Diamond Powder production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Carat)

Global Synthetic Diamond Powder consumption by region & country, CAGR, 2018-2029 & (K Carat)

U.S. VS China: Synthetic Diamond Powder domestic production, consumption, key domestic manufacturers and share

Global Synthetic Diamond Powder production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Carat)

Global Synthetic Diamond Powder production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Carat)

Global Synthetic Diamond Powder production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Carat)

This reports profiles key players in the global Synthetic Diamond Powder 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 Saint-Gobain, Pureon, Engis, Van Moppes, Dev Group, Hyperion Materials & Technologies, Tomei Diamond, ILJIN Diamond and Henan Liliang Diamond, 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 Synthetic Diamond Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Carat) and average price (US\$/Carat) 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 Synthetic Diamond Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Synthetic Diamond Powder Market, Segmentation by Type

Polycrystalline Diamond Powder

Monocrystalline Diamond Powder

Global Synthetic Diamond Powder Market, Segmentation by Application

Consumer Electronics

Semiconductor Industry

PV Industry

Oil and Gas

Jewelry Processing

Other

Companies Profiled:

Saint-Gobain

Pureon

Engis

Van Moppes

Dev Group

Hyperion Materials & Technologies

Tomei Diamond

ILJIN Diamond

Henan Liliang Diamond

Funik Ultrahard Material

Henan Huanghe Whirlwind

Zhecheng Huifeng Diamond Technology

Henan Yalong Diamond Tools

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

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

3 WORLD SYNTHETIC DIAMOND POWDER MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Synthetic Diamond Powder Production Value by Manufacturer (2018-2023)
- 3.2 World Synthetic Diamond Powder Production by Manufacturer (2018-2023)
- 3.3 World Synthetic Diamond Powder Average Price by Manufacturer (2018-2023)
- 3.4 Synthetic Diamond Powder Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Synthetic Diamond Powder Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Synthetic Diamond Powder in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Synthetic Diamond Powder in 2022
- 3.6 Synthetic Diamond Powder Market: Overall Company Footprint Analysis
 - 3.6.1 Synthetic Diamond Powder Market: Region Footprint
 - 3.6.2 Synthetic Diamond Powder Market: Company Product Type Footprint
 - 3.6.3 Synthetic Diamond Powder 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: Synthetic Diamond Powder Production Value Comparison
 - 4.1.1 United States VS China: Synthetic Diamond Powder Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Synthetic Diamond Powder Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Synthetic Diamond Powder Production Comparison
 - 4.2.1 United States VS China: Synthetic Diamond Powder Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Synthetic Diamond Powder Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Synthetic Diamond Powder Consumption Comparison
 - 4.3.1 United States VS China: Synthetic Diamond Powder Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Synthetic Diamond Powder Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Synthetic Diamond Powder Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Synthetic Diamond Powder Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Synthetic Diamond Powder Production Value (2018-2023)

4.4.3 United States Based Manufacturers Synthetic Diamond Powder Production (2018-2023)

4.5 China Based Synthetic Diamond Powder Manufacturers and Market Share

4.5.1 China Based Synthetic Diamond Powder Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Synthetic Diamond Powder Production Value (2018-2023)

4.5.3 China Based Manufacturers Synthetic Diamond Powder Production (2018-2023)

4.6 Rest of World Based Synthetic Diamond Powder Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Synthetic Diamond Powder Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Synthetic Diamond Powder Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Synthetic Diamond Powder Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Synthetic Diamond Powder Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Polycrystalline Diamond Powder

5.2.2 Monocrystalline Diamond Powder

5.3 Market Segment by Type

5.3.1 World Synthetic Diamond Powder Production by Type (2018-2029)

5.3.2 World Synthetic Diamond Powder Production Value by Type (2018-2029)

5.3.3 World Synthetic Diamond Powder Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Synthetic Diamond Powder Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

- 6.2.1 Consumer Electronics
- 6.2.2 Semiconductor Industry
- 6.2.3 PV Industry
- 6.2.4 Oil and Gas
- 6.2.5 Jewelry Processing
- 6.2.6 Other

6.3 Market Segment by Application

- 6.3.1 World Synthetic Diamond Powder Production by Application (2018-2029)
- 6.3.2 World Synthetic Diamond Powder Production Value by Application (2018-2029)
- 6.3.3 World Synthetic Diamond Powder Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Saint-Gobain

- 7.1.1 Saint-Gobain Details
- 7.1.2 Saint-Gobain Major Business
- 7.1.3 Saint-Gobain Synthetic Diamond Powder Product and Services
- 7.1.4 Saint-Gobain Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Saint-Gobain Recent Developments/Updates
- 7.1.6 Saint-Gobain Competitive Strengths & Weaknesses

7.2 Pureon

- 7.2.1 Pureon Details
- 7.2.2 Pureon Major Business
- 7.2.3 Pureon Synthetic Diamond Powder Product and Services
- 7.2.4 Pureon Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Pureon Recent Developments/Updates
- 7.2.6 Pureon Competitive Strengths & Weaknesses

7.3 Engis

- 7.3.1 Engis Details
- 7.3.2 Engis Major Business
- 7.3.3 Engis Synthetic Diamond Powder Product and Services
- 7.3.4 Engis Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Engis Recent Developments/Updates
- 7.3.6 Engis Competitive Strengths & Weaknesses

7.4 Van Moppes

- 7.4.1 Van Moppes Details
- 7.4.2 Van Moppes Major Business
- 7.4.3 Van Moppes Synthetic Diamond Powder Product and Services
- 7.4.4 Van Moppes Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Van Moppes Recent Developments/Updates
- 7.4.6 Van Moppes Competitive Strengths & Weaknesses
- 7.5 Dev Group
 - 7.5.1 Dev Group Details
 - 7.5.2 Dev Group Major Business
 - 7.5.3 Dev Group Synthetic Diamond Powder Product and Services
 - 7.5.4 Dev Group Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Dev Group Recent Developments/Updates
 - 7.5.6 Dev Group Competitive Strengths & Weaknesses
- 7.6 Hyperion Materials & Technologies
 - 7.6.1 Hyperion Materials & Technologies Details
 - 7.6.2 Hyperion Materials & Technologies Major Business
 - 7.6.3 Hyperion Materials & Technologies Synthetic Diamond Powder Product and Services
 - 7.6.4 Hyperion Materials & Technologies Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Hyperion Materials & Technologies Recent Developments/Updates
 - 7.6.6 Hyperion Materials & Technologies Competitive Strengths & Weaknesses
- 7.7 Tomei Diamond
 - 7.7.1 Tomei Diamond Details
 - 7.7.2 Tomei Diamond Major Business
 - 7.7.3 Tomei Diamond Synthetic Diamond Powder Product and Services
 - 7.7.4 Tomei Diamond Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Tomei Diamond Recent Developments/Updates
 - 7.7.6 Tomei Diamond Competitive Strengths & Weaknesses
- 7.8 ILJIN Diamond
 - 7.8.1 ILJIN Diamond Details
 - 7.8.2 ILJIN Diamond Major Business
 - 7.8.3 ILJIN Diamond Synthetic Diamond Powder Product and Services
 - 7.8.4 ILJIN Diamond Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 ILJIN Diamond Recent Developments/Updates

- 7.8.6 ILJIN Diamond Competitive Strengths & Weaknesses
- 7.9 Henan Liliang Diamond
 - 7.9.1 Henan Liliang Diamond Details
 - 7.9.2 Henan Liliang Diamond Major Business
 - 7.9.3 Henan Liliang Diamond Synthetic Diamond Powder Product and Services
 - 7.9.4 Henan Liliang Diamond Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Henan Liliang Diamond Recent Developments/Updates
 - 7.9.6 Henan Liliang Diamond Competitive Strengths & Weaknesses
- 7.10 Funik Ultrahard Material
 - 7.10.1 Funik Ultrahard Material Details
 - 7.10.2 Funik Ultrahard Material Major Business
 - 7.10.3 Funik Ultrahard Material Synthetic Diamond Powder Product and Services
 - 7.10.4 Funik Ultrahard Material Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Funik Ultrahard Material Recent Developments/Updates
 - 7.10.6 Funik Ultrahard Material Competitive Strengths & Weaknesses
- 7.11 Henan Huanghe Whirlwind
 - 7.11.1 Henan Huanghe Whirlwind Details
 - 7.11.2 Henan Huanghe Whirlwind Major Business
 - 7.11.3 Henan Huanghe Whirlwind Synthetic Diamond Powder Product and Services
 - 7.11.4 Henan Huanghe Whirlwind Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Henan Huanghe Whirlwind Recent Developments/Updates
 - 7.11.6 Henan Huanghe Whirlwind Competitive Strengths & Weaknesses
- 7.12 Zhecheng Huifeng Diamond Technology
 - 7.12.1 Zhecheng Huifeng Diamond Technology Details
 - 7.12.2 Zhecheng Huifeng Diamond Technology Major Business
 - 7.12.3 Zhecheng Huifeng Diamond Technology Synthetic Diamond Powder Product and Services
 - 7.12.4 Zhecheng Huifeng Diamond Technology Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Zhecheng Huifeng Diamond Technology Recent Developments/Updates
 - 7.12.6 Zhecheng Huifeng Diamond Technology Competitive Strengths & Weaknesses
- 7.13 Henan Yalong Diamond Tools
 - 7.13.1 Henan Yalong Diamond Tools Details
 - 7.13.2 Henan Yalong Diamond Tools Major Business
 - 7.13.3 Henan Yalong Diamond Tools Synthetic Diamond Powder Product and Services

7.13.4 Henan Yalong Diamond Tools Synthetic Diamond Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Henan Yalong Diamond Tools Recent Developments/Updates

7.13.6 Henan Yalong Diamond Tools Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Synthetic Diamond Powder Industry Chain

8.2 Synthetic Diamond Powder Upstream Analysis

8.2.1 Synthetic Diamond Powder Core Raw Materials

8.2.2 Main Manufacturers of Synthetic Diamond Powder Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Synthetic Diamond Powder Production Mode

8.6 Synthetic Diamond Powder Procurement Model

8.7 Synthetic Diamond Powder Industry Sales Model and Sales Channels

8.7.1 Synthetic Diamond Powder Sales Model

8.7.2 Synthetic Diamond Powder 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 Synthetic Diamond Powder Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Synthetic Diamond Powder Production Value by Region (2018-2023) & (USD Million)

Table 3. World Synthetic Diamond Powder Production Value by Region (2024-2029) & (USD Million)

Table 4. World Synthetic Diamond Powder Production Value Market Share by Region (2018-2023)

Table 5. World Synthetic Diamond Powder Production Value Market Share by Region (2024-2029)

Table 6. World Synthetic Diamond Powder Production by Region (2018-2023) & (K Carat)

Table 7. World Synthetic Diamond Powder Production by Region (2024-2029) & (K Carat)

Table 8. World Synthetic Diamond Powder Production Market Share by Region (2018-2023)

Table 9. World Synthetic Diamond Powder Production Market Share by Region (2024-2029)

Table 10. World Synthetic Diamond Powder Average Price by Region (2018-2023) & (US\$/Carat)

Table 11. World Synthetic Diamond Powder Average Price by Region (2024-2029) & (US\$/Carat)

Table 12. Synthetic Diamond Powder Major Market Trends

Table 13. World Synthetic Diamond Powder Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Carat)

Table 14. World Synthetic Diamond Powder Consumption by Region (2018-2023) & (K Carat)

Table 15. World Synthetic Diamond Powder Consumption Forecast by Region (2024-2029) & (K Carat)

Table 16. World Synthetic Diamond Powder Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Synthetic Diamond Powder Producers in 2022

Table 18. World Synthetic Diamond Powder Production by Manufacturer (2018-2023) & (K Carat)

Table 19. Production Market Share of Key Synthetic Diamond Powder Producers in 2022

Table 20. World Synthetic Diamond Powder Average Price by Manufacturer (2018-2023) & (US\$/Carat)

Table 21. Global Synthetic Diamond Powder Company Evaluation Quadrant

Table 22. World Synthetic Diamond Powder Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Synthetic Diamond Powder Production Site of Key Manufacturer

Table 24. Synthetic Diamond Powder Market: Company Product Type Footprint

Table 25. Synthetic Diamond Powder Market: Company Product Application Footprint

Table 26. Synthetic Diamond Powder Competitive Factors

Table 27. Synthetic Diamond Powder New Entrant and Capacity Expansion Plans

Table 28. Synthetic Diamond Powder Mergers & Acquisitions Activity

Table 29. United States VS China Synthetic Diamond Powder Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Synthetic Diamond Powder Production Comparison, (2018 & 2022 & 2029) & (K Carat)

Table 31. United States VS China Synthetic Diamond Powder Consumption Comparison, (2018 & 2022 & 2029) & (K Carat)

Table 32. United States Based Synthetic Diamond Powder Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Synthetic Diamond Powder Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Synthetic Diamond Powder Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Synthetic Diamond Powder Production (2018-2023) & (K Carat)

Table 36. United States Based Manufacturers Synthetic Diamond Powder Production Market Share (2018-2023)

Table 37. China Based Synthetic Diamond Powder Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Synthetic Diamond Powder Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Synthetic Diamond Powder Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Synthetic Diamond Powder Production (2018-2023) & (K Carat)

Table 41. China Based Manufacturers Synthetic Diamond Powder Production Market

Share (2018-2023)

Table 42. Rest of World Based Synthetic Diamond Powder Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Synthetic Diamond Powder Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Synthetic Diamond Powder Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Synthetic Diamond Powder Production (2018-2023) & (K Carat)

Table 46. Rest of World Based Manufacturers Synthetic Diamond Powder Production Market Share (2018-2023)

Table 47. World Synthetic Diamond Powder Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Synthetic Diamond Powder Production by Type (2018-2023) & (K Carat)

Table 49. World Synthetic Diamond Powder Production by Type (2024-2029) & (K Carat)

Table 50. World Synthetic Diamond Powder Production Value by Type (2018-2023) & (USD Million)

Table 51. World Synthetic Diamond Powder Production Value by Type (2024-2029) & (USD Million)

Table 52. World Synthetic Diamond Powder Average Price by Type (2018-2023) & (US\$/Carat)

Table 53. World Synthetic Diamond Powder Average Price by Type (2024-2029) & (US\$/Carat)

Table 54. World Synthetic Diamond Powder Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Synthetic Diamond Powder Production by Application (2018-2023) & (K Carat)

Table 56. World Synthetic Diamond Powder Production by Application (2024-2029) & (K Carat)

Table 57. World Synthetic Diamond Powder Production Value by Application (2018-2023) & (USD Million)

Table 58. World Synthetic Diamond Powder Production Value by Application (2024-2029) & (USD Million)

Table 59. World Synthetic Diamond Powder Average Price by Application (2018-2023) & (US\$/Carat)

Table 60. World Synthetic Diamond Powder Average Price by Application (2024-2029) & (US\$/Carat)

Table 61. Saint-Gobain Basic Information, Manufacturing Base and Competitors

Table 62. Saint-Gobain Major Business

Table 63. Saint-Gobain Synthetic Diamond Powder Product and Services

Table 64. Saint-Gobain Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Saint-Gobain Recent Developments/Updates

Table 66. Saint-Gobain Competitive Strengths & Weaknesses

Table 67. Pureon Basic Information, Manufacturing Base and Competitors

Table 68. Pureon Major Business

Table 69. Pureon Synthetic Diamond Powder Product and Services

Table 70. Pureon Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Pureon Recent Developments/Updates

Table 72. Pureon Competitive Strengths & Weaknesses

Table 73. Engis Basic Information, Manufacturing Base and Competitors

Table 74. Engis Major Business

Table 75. Engis Synthetic Diamond Powder Product and Services

Table 76. Engis Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Engis Recent Developments/Updates

Table 78. Engis Competitive Strengths & Weaknesses

Table 79. Van Moppes Basic Information, Manufacturing Base and Competitors

Table 80. Van Moppes Major Business

Table 81. Van Moppes Synthetic Diamond Powder Product and Services

Table 82. Van Moppes Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Van Moppes Recent Developments/Updates

Table 84. Van Moppes Competitive Strengths & Weaknesses

Table 85. Dev Group Basic Information, Manufacturing Base and Competitors

Table 86. Dev Group Major Business

Table 87. Dev Group Synthetic Diamond Powder Product and Services

Table 88. Dev Group Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Dev Group Recent Developments/Updates

Table 90. Dev Group Competitive Strengths & Weaknesses

Table 91. Hyperion Materials & Technologies Basic Information, Manufacturing Base

and Competitors

Table 92. Hyperion Materials & Technologies Major Business

Table 93. Hyperion Materials & Technologies Synthetic Diamond Powder Product and Services

Table 94. Hyperion Materials & Technologies Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Hyperion Materials & Technologies Recent Developments/Updates

Table 96. Hyperion Materials & Technologies Competitive Strengths & Weaknesses

Table 97. Tomei Diamond Basic Information, Manufacturing Base and Competitors

Table 98. Tomei Diamond Major Business

Table 99. Tomei Diamond Synthetic Diamond Powder Product and Services

Table 100. Tomei Diamond Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Tomei Diamond Recent Developments/Updates

Table 102. Tomei Diamond Competitive Strengths & Weaknesses

Table 103. ILJIN Diamond Basic Information, Manufacturing Base and Competitors

Table 104. ILJIN Diamond Major Business

Table 105. ILJIN Diamond Synthetic Diamond Powder Product and Services

Table 106. ILJIN Diamond Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. ILJIN Diamond Recent Developments/Updates

Table 108. ILJIN Diamond Competitive Strengths & Weaknesses

Table 109. Henan Liliang Diamond Basic Information, Manufacturing Base and Competitors

Table 110. Henan Liliang Diamond Major Business

Table 111. Henan Liliang Diamond Synthetic Diamond Powder Product and Services

Table 112. Henan Liliang Diamond Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Henan Liliang Diamond Recent Developments/Updates

Table 114. Henan Liliang Diamond Competitive Strengths & Weaknesses

Table 115. Funik Ultrahard Material Basic Information, Manufacturing Base and Competitors

Table 116. Funik Ultrahard Material Major Business

Table 117. Funik Ultrahard Material Synthetic Diamond Powder Product and Services

Table 118. Funik Ultrahard Material Synthetic Diamond Powder Production (K Carat),

Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Funik Ultrahard Material Recent Developments/Updates

Table 120. Funik Ultrahard Material Competitive Strengths & Weaknesses

Table 121. Henan Huanghe Whirlwind Basic Information, Manufacturing Base and Competitors

Table 122. Henan Huanghe Whirlwind Major Business

Table 123. Henan Huanghe Whirlwind Synthetic Diamond Powder Product and Services

Table 124. Henan Huanghe Whirlwind Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Henan Huanghe Whirlwind Recent Developments/Updates

Table 126. Henan Huanghe Whirlwind Competitive Strengths & Weaknesses

Table 127. Zhecheng Huifeng Diamond Technology Basic Information, Manufacturing Base and Competitors

Table 128. Zhecheng Huifeng Diamond Technology Major Business

Table 129. Zhecheng Huifeng Diamond Technology Synthetic Diamond Powder Product and Services

Table 130. Zhecheng Huifeng Diamond Technology Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Zhecheng Huifeng Diamond Technology Recent Developments/Updates

Table 132. Henan Yalong Diamond Tools Basic Information, Manufacturing Base and Competitors

Table 133. Henan Yalong Diamond Tools Major Business

Table 134. Henan Yalong Diamond Tools Synthetic Diamond Powder Product and Services

Table 135. Henan Yalong Diamond Tools Synthetic Diamond Powder Production (K Carat), Price (US\$/Carat), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Synthetic Diamond Powder Upstream (Raw Materials)

Table 137. Synthetic Diamond Powder Typical Customers

Table 138. Synthetic Diamond Powder Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Synthetic Diamond Powder Picture

Figure 2. World Synthetic Diamond Powder Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Synthetic Diamond Powder Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Synthetic Diamond Powder Production (2018-2029) & (K Carat)

Figure 5. World Synthetic Diamond Powder Average Price (2018-2029) & (US\$/Carat)

Figure 6. World Synthetic Diamond Powder Production Value Market Share by Region (2018-2029)

Figure 7. World Synthetic Diamond Powder Production Market Share by Region (2018-2029)

Figure 8. North America Synthetic Diamond Powder Production (2018-2029) & (K Carat)

Figure 9. Europe Synthetic Diamond Powder Production (2018-2029) & (K Carat)

Figure 10. China Synthetic Diamond Powder Production (2018-2029) & (K Carat)

Figure 11. Japan Synthetic Diamond Powder Production (2018-2029) & (K Carat)

Figure 12. Synthetic Diamond Powder Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Synthetic Diamond Powder Consumption (2018-2029) & (K Carat)

Figure 15. World Synthetic Diamond Powder Consumption Market Share by Region (2018-2029)

Figure 16. United States Synthetic Diamond Powder Consumption (2018-2029) & (K Carat)

Figure 17. China Synthetic Diamond Powder Consumption (2018-2029) & (K Carat)

Figure 18. Europe Synthetic Diamond Powder Consumption (2018-2029) & (K Carat)

Figure 19. Japan Synthetic Diamond Powder Consumption (2018-2029) & (K Carat)

Figure 20. South Korea Synthetic Diamond Powder Consumption (2018-2029) & (K Carat)

Figure 21. ASEAN Synthetic Diamond Powder Consumption (2018-2029) & (K Carat)

Figure 22. India Synthetic Diamond Powder Consumption (2018-2029) & (K Carat)

Figure 23. Producer Shipments of Synthetic Diamond Powder by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Synthetic Diamond Powder Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Synthetic Diamond Powder

Markets in 2022

Figure 26. United States VS China: Synthetic Diamond Powder Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Synthetic Diamond Powder Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Synthetic Diamond Powder Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Synthetic Diamond Powder Production Market Share 2022

Figure 30. China Based Manufacturers Synthetic Diamond Powder Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Synthetic Diamond Powder Production Market Share 2022

Figure 32. World Synthetic Diamond Powder Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Synthetic Diamond Powder Production Value Market Share by Type in 2022

Figure 34. Polycrystalline Diamond Powder

Figure 35. Monocrystalline Diamond Powder

Figure 36. World Synthetic Diamond Powder Production Market Share by Type (2018-2029)

Figure 37. World Synthetic Diamond Powder Production Value Market Share by Type (2018-2029)

Figure 38. World Synthetic Diamond Powder Average Price by Type (2018-2029) & (US\$/Carat)

Figure 39. World Synthetic Diamond Powder Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Synthetic Diamond Powder Production Value Market Share by Application in 2022

Figure 41. Consumer Electronics

Figure 42. Semiconductor Industry

Figure 43. PV Industry

Figure 44. Oil and Gas

Figure 45. Jewelry Processing

Figure 46. Other

Figure 47. World Synthetic Diamond Powder Production Market Share by Application (2018-2029)

Figure 48. World Synthetic Diamond Powder Production Value Market Share by Application (2018-2029)

Figure 49. World Synthetic Diamond Powder Average Price by Application (2018-2029) & (US\$/Carat)

Figure 50. Synthetic Diamond Powder Industry Chain

Figure 51. Synthetic Diamond Powder Procurement Model

Figure 52. Synthetic Diamond Powder Sales Model

Figure 53. Synthetic Diamond Powder Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Synthetic Diamond Powder Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GFF88865D5DBEN.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/GFF88865D5DBEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970