

Global Rough Synthetic Diamond Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GFE081ABE32FEN.html>

Date: December 2022

Pages: 107

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

ID: GFE081ABE32FEN

Abstracts

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

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

The global Rough Synthetic Diamond 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 Rough Synthetic Diamond total production and demand, 2017-2028, (Tons)

Global Rough Synthetic Diamond total production value, 2017-2028, (USD Million)

Global Rough Synthetic Diamond production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Rough Synthetic Diamond consumption by region & country, CAGR, 2017-2028 & (Tons)

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

Global Rough Synthetic Diamond production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Rough Synthetic Diamond production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Rough Synthetic Diamond production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Rough Synthetic Diamond market based on the following parameters – headquarters, production locations, products portfolio, Rough Synthetic Diamond 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 Rough Synthetic Diamond 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 Rough Synthetic Diamond Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Rough Synthetic Diamond Market, Segmentation by Type

High-pressure

High-temperature

Chemical Vapor Deposition

Global Rough Synthetic Diamond Market, Segmentation by Application

Construction

Mining

Oil and Gas

Others

Companies Profiled:

Adamas One Corp

Applied Diamond

Element Six UK

Henan Huanghe Whirlwind

ILJIN Diamond

New Diamond Technology

Pure Grown Diamonds

Sumitomo Electric Industries

Swarovski

Zhengzhou Sino-Crystal Diamond

Zhongnan Diamond

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 Rough Synthetic Diamond Introduction
- 1.2 World Rough Synthetic Diamond Supply & Forecast
 - 1.2.1 World Rough Synthetic Diamond Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Rough Synthetic Diamond Production (2017-2028)
 - 1.2.3 World Rough Synthetic Diamond Pricing Trends (2017-2028)
- 1.3 World Rough Synthetic Diamond Production by Region
 - 1.3.1 World Rough Synthetic Diamond Production Value by Region (2017-2028)
 - 1.3.2 World Rough Synthetic Diamond Production by Region (2017-2028)
 - 1.3.3 World Rough Synthetic Diamond Average Price by Region (2017-2028)
 - 1.3.4 North America Rough Synthetic Diamond Production (2017-2028)
 - 1.3.5 Europe Rough Synthetic Diamond Production (2017-2028)
 - 1.3.6 China Rough Synthetic Diamond Production (2017-2028)
 - 1.3.7 Japan Rough Synthetic Diamond Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Rough Synthetic Diamond Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Rough Synthetic Diamond 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 Rough Synthetic Diamond Demand (2017-2028)
- 2.2 World Rough Synthetic Diamond Consumption by Region
 - 2.2.1 World Rough Synthetic Diamond Consumption by Region (2017-2022)
 - 2.2.2 World Rough Synthetic Diamond Consumption Forecast by Region (2023-2028)
- 2.3 United States Rough Synthetic Diamond Consumption (2017-2028)
- 2.4 China Rough Synthetic Diamond Consumption (2017-2028)
- 2.5 Europe Rough Synthetic Diamond Consumption (2017-2028)
- 2.6 Japan Rough Synthetic Diamond Consumption (2017-2028)
- 2.7 South Korea Rough Synthetic Diamond Consumption (2017-2028)
- 2.8 ASEAN Rough Synthetic Diamond Consumption (2017-2028)
- 2.9 India Rough Synthetic Diamond Consumption (2017-2028)

3 WORLD ROUGH SYNTHETIC DIAMOND MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Rough Synthetic Diamond Production Value by Manufacturer (2017-2022)
- 3.2 World Rough Synthetic Diamond Production by Manufacturer (2017-2022)
- 3.3 World Rough Synthetic Diamond Average Price by Manufacturer (2017-2022)
- 3.4 Rough Synthetic Diamond Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Rough Synthetic Diamond Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Rough Synthetic Diamond in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for Rough Synthetic Diamond in 2021
- 3.6 Rough Synthetic Diamond Market: Overall Company Footprint Analysis
 - 3.6.1 Rough Synthetic Diamond Market: Region Footprint
 - 3.6.2 Rough Synthetic Diamond Market: Company Product Type Footprint
 - 3.6.3 Rough Synthetic Diamond 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: Rough Synthetic Diamond Production Value Comparison
 - 4.1.1 United States VS China: Rough Synthetic Diamond Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: Rough Synthetic Diamond Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: Rough Synthetic Diamond Production Comparison
 - 4.2.1 United States VS China: Rough Synthetic Diamond Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: Rough Synthetic Diamond Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: Rough Synthetic Diamond Consumption Comparison
 - 4.3.1 United States VS China: Rough Synthetic Diamond Consumption Comparison (2017 & 2021 & 2028)
 - 4.3.2 United States VS China: Rough Synthetic Diamond Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Rough Synthetic Diamond Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Rough Synthetic Diamond in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Rough Synthetic Diamond Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Rough Synthetic Diamond Production by Domestic Manufacturer, (2017-2022)

4.5 China Rough Synthetic Diamond Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Rough Synthetic Diamond in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Rough Synthetic Diamond Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Rough Synthetic Diamond Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Rough Synthetic Diamond Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Rough Synthetic Diamond in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Rough Synthetic Diamond Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Rough Synthetic Diamond Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Rough Synthetic Diamond Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 High-pressure

5.2.2 High-temperature

5.2.3 Chemical Vapor Deposition

5.3 Market Segment by Type

5.3.1 World Rough Synthetic Diamond Production by Type (2017-2028)

5.3.2 World Rough Synthetic Diamond Production Value by Type (2017-2028)

5.3.3 World Rough Synthetic Diamond Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Rough Synthetic Diamond Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Construction

6.2.2 Mining

6.2.3 Oil and Gas

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Rough Synthetic Diamond Production by Application (2017-2028)

6.3.2 World Rough Synthetic Diamond Production Value by Application (2017-2028)

6.3.3 World Rough Synthetic Diamond Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Adamas One Corp

7.1.1 Adamas One Corp Details

7.1.2 Adamas One Corp Major Business

7.1.3 Adamas One Corp Rough Synthetic Diamond Product and Services

7.1.4 Adamas One Corp Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Adamas One Corp Recent Developments/Updates

7.1.6 Adamas One Corp Competitive Strengths & Weaknesses

7.2 Applied Diamond

7.2.1 Applied Diamond Details

7.2.2 Applied Diamond Major Business

7.2.3 Applied Diamond Rough Synthetic Diamond Product and Services

7.2.4 Applied Diamond Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Applied Diamond Recent Developments/Updates

7.2.6 Applied Diamond Competitive Strengths & Weaknesses

7.3 Element Six UK

7.3.1 Element Six UK Details

7.3.2 Element Six UK Major Business

7.3.3 Element Six UK Rough Synthetic Diamond Product and Services

7.3.4 Element Six UK Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Element Six UK Recent Developments/Updates

7.3.6 Element Six UK Competitive Strengths & Weaknesses

7.4 Henan Huanghe Whirlwind

- 7.4.1 Henan Huanghe Whirlwind Details
- 7.4.2 Henan Huanghe Whirlwind Major Business
- 7.4.3 Henan Huanghe Whirlwind Rough Synthetic Diamond Product and Services
- 7.4.4 Henan Huanghe Whirlwind Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.4.5 Henan Huanghe Whirlwind Recent Developments/Updates
- 7.4.6 Henan Huanghe Whirlwind Competitive Strengths & Weaknesses
- 7.5 ILJIN Diamond
 - 7.5.1 ILJIN Diamond Details
 - 7.5.2 ILJIN Diamond Major Business
 - 7.5.3 ILJIN Diamond Rough Synthetic Diamond Product and Services
 - 7.5.4 ILJIN Diamond Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 ILJIN Diamond Recent Developments/Updates
 - 7.5.6 ILJIN Diamond Competitive Strengths & Weaknesses
- 7.6 New Diamond Technology
 - 7.6.1 New Diamond Technology Details
 - 7.6.2 New Diamond Technology Major Business
 - 7.6.3 New Diamond Technology Rough Synthetic Diamond Product and Services
 - 7.6.4 New Diamond Technology Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 New Diamond Technology Recent Developments/Updates
 - 7.6.6 New Diamond Technology Competitive Strengths & Weaknesses
- 7.7 Pure Grown Diamonds
 - 7.7.1 Pure Grown Diamonds Details
 - 7.7.2 Pure Grown Diamonds Major Business
 - 7.7.3 Pure Grown Diamonds Rough Synthetic Diamond Product and Services
 - 7.7.4 Pure Grown Diamonds Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 Pure Grown Diamonds Recent Developments/Updates
 - 7.7.6 Pure Grown Diamonds Competitive Strengths & Weaknesses
- 7.8 Sumitomo Electric Industries
 - 7.8.1 Sumitomo Electric Industries Details
 - 7.8.2 Sumitomo Electric Industries Major Business
 - 7.8.3 Sumitomo Electric Industries Rough Synthetic Diamond Product and Services
 - 7.8.4 Sumitomo Electric Industries Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 Sumitomo Electric Industries Recent Developments/Updates
 - 7.8.6 Sumitomo Electric Industries Competitive Strengths & Weaknesses

7.9 Swarovski

7.9.1 Swarovski Details

7.9.2 Swarovski Major Business

7.9.3 Swarovski Rough Synthetic Diamond Product and Services

7.9.4 Swarovski Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.9.5 Swarovski Recent Developments/Updates

7.9.6 Swarovski Competitive Strengths & Weaknesses

7.10 Zhengzhou Sino-Crystal Diamond

7.10.1 Zhengzhou Sino-Crystal Diamond Details

7.10.2 Zhengzhou Sino-Crystal Diamond Major Business

7.10.3 Zhengzhou Sino-Crystal Diamond Rough Synthetic Diamond Product and Services

7.10.4 Zhengzhou Sino-Crystal Diamond Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.10.5 Zhengzhou Sino-Crystal Diamond Recent Developments/Updates

7.10.6 Zhengzhou Sino-Crystal Diamond Competitive Strengths & Weaknesses

7.11 Zhongnan Diamond

7.11.1 Zhongnan Diamond Details

7.11.2 Zhongnan Diamond Major Business

7.11.3 Zhongnan Diamond Rough Synthetic Diamond Product and Services

7.11.4 Zhongnan Diamond Rough Synthetic Diamond Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.11.5 Zhongnan Diamond Recent Developments/Updates

7.11.6 Zhongnan Diamond Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Rough Synthetic Diamond and Key Manufacturers

8.2 Rough Synthetic Diamond Manufacturing Costs

8.3 Rough Synthetic Diamond Production Process

8.4 Rough Synthetic Diamond Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Rough Synthetic Diamond Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Rough Synthetic Diamond Typical Distributors

9.3 Rough Synthetic Diamond 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 Rough Synthetic Diamond Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Rough Synthetic Diamond Production Value by Region (2017-2022) & (USD Million)

Table 3. World Rough Synthetic Diamond Production Value by Region (2023-2028) & (USD Million)

Table 4. World Rough Synthetic Diamond Production Value Market Share by Region (2017-2022)

Table 5. World Rough Synthetic Diamond Production Value Market Share by Region (2023-2028)

Table 6. World Rough Synthetic Diamond Production by Region (2017-2022) & (Tons)

Table 7. World Rough Synthetic Diamond Production by Region (2023-2028) & (Tons)

Table 8. World Rough Synthetic Diamond Production Market Share by Region (2017-2022)

Table 9. World Rough Synthetic Diamond Production Market Share by Region (2023-2028)

Table 10. World Rough Synthetic Diamond Average Price by Region (2017-2022) & (US\$/Ton)

Table 11. World Rough Synthetic Diamond Average Price by Region (2023-2028) & (US\$/Ton)

Table 12. Rough Synthetic Diamond Major Market Trends

Table 13. World Rough Synthetic Diamond Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Tons)

Table 14. World Rough Synthetic Diamond Consumption by Region (2017-2022) & (Tons)

Table 15. World Rough Synthetic Diamond Consumption Forecast by Region (2023-2028) & (Tons)

Table 16. World Rough Synthetic Diamond Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Rough Synthetic Diamond Producers in 2021

Table 18. World Rough Synthetic Diamond Production by Manufacturer (2017-2022) & (Tons)

Table 19. Production Market Share of Key Rough Synthetic Diamond Producers in 2021

Table 20. World Rough Synthetic Diamond Average Price by Manufacturer (2017-2022)

& (US\$/Ton)

Table 21. Global Rough Synthetic Diamond Company Evaluation Quadrant

Table 22. World Rough Synthetic Diamond Industry Rank of Major Manufacturers, Based on Production Value in 2021

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

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

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

Table 26. Rough Synthetic Diamond Competitive Factors

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

Table 28. Rough Synthetic Diamond Mergers & Acquisitions Activity

Table 29. United States VS China Rough Synthetic Diamond Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Rough Synthetic Diamond Production Comparison, (2017 & 2021 & 2028) & (Tons)

Table 31. United States VS China Rough Synthetic Diamond Consumption Comparison, (2017 & 2021 & 2028) & (Tons)

Table 32. Major Manufacturer of Rough Synthetic Diamond in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Rough Synthetic Diamond Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Rough Synthetic Diamond Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Rough Synthetic Diamond Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 36. United States Rough Synthetic Diamond Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Rough Synthetic Diamond in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Rough Synthetic Diamond Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Rough Synthetic Diamond Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Rough Synthetic Diamond Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 41. China Rough Synthetic Diamond Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Rough Synthetic Diamond in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Rough Synthetic Diamond Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Rough Synthetic Diamond Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Rough Synthetic Diamond Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 46. Rest of World Rough Synthetic Diamond Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Rough Synthetic Diamond Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Rough Synthetic Diamond Production by Type (2017-2022) & (Tons)

Table 49. World Rough Synthetic Diamond Production by Type (2023-2028) & (Tons)

Table 50. World Rough Synthetic Diamond Production Value by Type (2017-2022) & (USD Million)

Table 51. World Rough Synthetic Diamond Production Value by Type (2023-2028) & (USD Million)

Table 52. World Rough Synthetic Diamond Average Price by Type (2017-2022) & (US\$/Ton)

Table 53. World Rough Synthetic Diamond Average Price by Type (2023-2028) & (US\$/Ton)

Table 54. World Rough Synthetic Diamond Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Rough Synthetic Diamond Production by Application (2017-2022) & (Tons)

Table 56. World Rough Synthetic Diamond Production by Application (2023-2028) & (Tons)

Table 57. World Rough Synthetic Diamond Production Value by Application (2017-2022) & (USD Million)

Table 58. World Rough Synthetic Diamond Production Value by Application (2023-2028) & (USD Million)

Table 59. World Rough Synthetic Diamond Average Price by Application (2017-2022) & (US\$/Ton)

Table 60. World Rough Synthetic Diamond Average Price by Application (2023-2028) & (US\$/Ton)

Table 61. Adamas One Corp Basic Information, Manufacturing Base and Competitors

Table 62. Adamas One Corp Major Business

Table 63. Adamas One Corp Rough Synthetic Diamond Product and Services

Table 64. Adamas One Corp Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 65. Adamas One Corp Recent Developments/Updates

Table 66. Adamas One Corp Competitive Strengths & Weaknesses

Table 67. Applied Diamond Basic Information, Manufacturing Base and Competitors

Table 68. Applied Diamond Major Business

Table 69. Applied Diamond Rough Synthetic Diamond Product and Services

Table 70. Applied Diamond Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 71. Applied Diamond Recent Developments/Updates

Table 72. Applied Diamond Competitive Strengths & Weaknesses

Table 73. Element Six UK Basic Information, Manufacturing Base and Competitors

Table 74. Element Six UK Major Business

Table 75. Element Six UK Rough Synthetic Diamond Product and Services

Table 76. Element Six UK Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 77. Element Six UK Recent Developments/Updates

Table 78. Element Six UK Competitive Strengths & Weaknesses

Table 79. Henan Huanghe Whirlwind Basic Information, Manufacturing Base and Competitors

Table 80. Henan Huanghe Whirlwind Major Business

Table 81. Henan Huanghe Whirlwind Rough Synthetic Diamond Product and Services

Table 82. Henan Huanghe Whirlwind Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 83. Henan Huanghe Whirlwind Recent Developments/Updates

Table 84. Henan Huanghe Whirlwind Competitive Strengths & Weaknesses

Table 85. ILJIN Diamond Basic Information, Manufacturing Base and Competitors

Table 86. ILJIN Diamond Major Business

Table 87. ILJIN Diamond Rough Synthetic Diamond Product and Services

Table 88. ILJIN Diamond Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 89. ILJIN Diamond Recent Developments/Updates

Table 90. ILJIN Diamond Competitive Strengths & Weaknesses

Table 91. New Diamond Technology Basic Information, Manufacturing Base and Competitors

Table 92. New Diamond Technology Major Business

Table 93. New Diamond Technology Rough Synthetic Diamond Product and Services

Table 94. New Diamond Technology Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. New Diamond Technology Recent Developments/Updates

Table 96. New Diamond Technology Competitive Strengths & Weaknesses

Table 97. Pure Grown Diamonds Basic Information, Manufacturing Base and Competitors

Table 98. Pure Grown Diamonds Major Business

Table 99. Pure Grown Diamonds Rough Synthetic Diamond Product and Services

Table 100. Pure Grown Diamonds Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Pure Grown Diamonds Recent Developments/Updates

Table 102. Pure Grown Diamonds Competitive Strengths & Weaknesses

Table 103. Sumitomo Electric Industries Basic Information, Manufacturing Base and Competitors

Table 104. Sumitomo Electric Industries Major Business

Table 105. Sumitomo Electric Industries Rough Synthetic Diamond Product and Services

Table 106. Sumitomo Electric Industries Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Sumitomo Electric Industries Recent Developments/Updates

Table 108. Sumitomo Electric Industries Competitive Strengths & Weaknesses

Table 109. Swarovski Basic Information, Manufacturing Base and Competitors

Table 110. Swarovski Major Business

Table 111. Swarovski Rough Synthetic Diamond Product and Services

Table 112. Swarovski Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Swarovski Recent Developments/Updates

Table 114. Swarovski Competitive Strengths & Weaknesses

Table 115. Zhengzhou Sino-Crystal Diamond Basic Information, Manufacturing Base and Competitors

Table 116. Zhengzhou Sino-Crystal Diamond Major Business

Table 117. Zhengzhou Sino-Crystal Diamond Rough Synthetic Diamond Product and Services

Table 118. Zhengzhou Sino-Crystal Diamond Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market

Share (2017-2022)

Table 119. Zhengzhou Sino-Crystal Diamond Recent Developments/Updates

Table 120. Zhongnan Diamond Basic Information, Manufacturing Base and Competitors

Table 121. Zhongnan Diamond Major Business

Table 122. Zhongnan Diamond Rough Synthetic Diamond Product and Services

Table 123. Zhongnan Diamond Rough Synthetic Diamond Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 124. Rough Synthetic Diamond Raw Material

Table 125. Key Manufacturers of Rough Synthetic Diamond Raw Materials

Table 126. Rough Synthetic Diamond Typical Distributors

Table 127. Rough Synthetic Diamond Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Rough Synthetic Diamond Picture

Figure 2. World Rough Synthetic Diamond Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Rough Synthetic Diamond Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Rough Synthetic Diamond Production (2017-2028) & (Tons)

Figure 5. World Rough Synthetic Diamond Average Price (2017-2028) & (US\$/Ton)

Figure 6. World Rough Synthetic Diamond Production Value Market Share by Region (2017-2028)

Figure 7. World Rough Synthetic Diamond Production Market Share by Region (2017-2028)

Figure 8. North America Rough Synthetic Diamond Production (2017-2028) & (Tons)

Figure 9. Europe Rough Synthetic Diamond Production (2017-2028) & (Tons)

Figure 10. China Rough Synthetic Diamond Production (2017-2028) & (Tons)

Figure 11. Japan Rough Synthetic Diamond Production (2017-2028) & (Tons)

Figure 12. Rough Synthetic Diamond Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Rough Synthetic Diamond Demand (2017-2028) & (Tons)

Figure 15. World Rough Synthetic Diamond Consumption Market Share by Region (2017-2028)

Figure 16. United States Rough Synthetic Diamond Consumption (2017-2028) & (Tons)

Figure 17. China Rough Synthetic Diamond Consumption (2017-2028) & (Tons)

Figure 18. Europe Rough Synthetic Diamond Consumption (2017-2028) & (Tons)

Figure 19. Japan Rough Synthetic Diamond Consumption (2017-2028) & (Tons)

Figure 20. South Korea Rough Synthetic Diamond Consumption (2017-2028) & (Tons)

Figure 21. ASEAN Rough Synthetic Diamond Consumption (2017-2028) & (Tons)

Figure 22. India Rough Synthetic Diamond Consumption (2017-2028) & (Tons)

Figure 23. Producer Shipments of Rough Synthetic Diamond by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Rough Synthetic Diamond Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Rough Synthetic Diamond Markets in 2021

Figure 26. United States VS China: Rough Synthetic Diamond Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Rough Synthetic Diamond Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Rough Synthetic Diamond Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Rough Synthetic Diamond in United States

Figure 30. Key Producers and Market Share of Rough Synthetic Diamond in China

Figure 31. Key Producers and Market Share of Rough Synthetic Diamond in Rest of World

Figure 32. World Rough Synthetic Diamond Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Rough Synthetic Diamond Production Value Market Share by Type in 2021

Figure 34. High-pressure

Figure 35. High-temperature

Figure 36. Chemical Vapor Deposition

Figure 37. World Rough Synthetic Diamond Production Market Share by Type (2017-2028)

Figure 38. World Rough Synthetic Diamond Production Value Market Share by Type (2017-2028)

Figure 39. World Rough Synthetic Diamond Average Price by Type (2017-2028) & (US\$/Ton)

Figure 40. World Rough Synthetic Diamond Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World Rough Synthetic Diamond Production Value Market Share by Application in 2021

Figure 42. Construction

Figure 43. Mining

Figure 44. Oil and Gas

Figure 45. Others

Figure 46. World Rough Synthetic Diamond Production Market Share by Application (2017-2028)

Figure 47. World Rough Synthetic Diamond Production Value Market Share by Application (2017-2028)

Figure 48. World Rough Synthetic Diamond Average Price by Application (2017-2028) & (US\$/Ton)

Figure 49. Manufacturing Cost Structure Analysis of Rough Synthetic Diamond in 2021

Figure 50. Manufacturing Process Analysis of Rough Synthetic Diamond

Figure 51. Rough Synthetic Diamond Industrial Chain

Figure 52. Distribution Channel Breakdown for Rough Synthetic Diamond Shipments
(%): 2017-2028

Figure 53. Direct Channel Pros & Cons

Figure 54. Indirect Channel Pros & Cons

Figure 55. Methodology

Figure 56. Research Process and Data Source

I would like to order

Product name: Global Rough Synthetic Diamond Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GFE081ABE32FEN.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/GFE081ABE32FEN.html>