

# Global Special Carbon Graphite Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Special Carbon Graphite market size is expected to reach \$ 2152.8 million by 2029, rising at a market growth of 3.1% CAGR during the forecast period (2023-2029).

In the global market, the core manufacturers of speciality graphite are mainly Mersen, Toyo Tanso, and Datong Xincheng New Materials Co, ect. The top three players in the industry account for about 30% of the market share. North America, Europe, China, and Japan are the major manufacturing regions for this product, with China accounting for about 60% of the global market share. The product can be classified as extruded graphite, moulded graphite, and isostatic graphite based on the type of product. The product is widely used in the photovoltaic industry, semiconductor industry, EDM, foundry and metallurgical industries, and other industries.

Special graphite mainly refers to the high-intensity, high-density, high purity graphite products, has very important applications in many areas such as electronics, aerospace, defense, nuclear power, metallurgy and others.

This report studies the global Special Carbon Graphite production, demand, key manufacturers, and key regions.

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

## Highlights and key features of the study

Global Special Carbon Graphite total production and demand, 2018-2029, (K MT)

Global Special Carbon Graphite total production value, 2018-2029, (USD Million)

Global Special Carbon Graphite production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Special Carbon Graphite consumption by region & country, CAGR, 2018-2029 & (K MT)

U.S. VS China: Special Carbon Graphite domestic production, consumption, key domestic manufacturers and share

Global Special Carbon Graphite production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K MT)

Global Special Carbon Graphite production , production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Special Carbon Graphite production by Application production, value, CAGR, 2018-2029, (USD Million) & (K MT).

This reports profiles key players in the global Special Carbon Graphite 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 SGL Group, Mersen, Toyo Tanso, Wuxing New Material, DaTong XinCheng, Tokai Carbon, Jiangxi Ningxin New Materials, IBIDEN and Pingdingshan Oriental Carbon, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Special Carbon Graphite market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) by manufacturer, , 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 Special Carbon Graphite Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Special Carbon Graphite Market, Segmentation

Extruded Graphite

Molded Graphite

Isotropic Graphite

#### Global Special Carbon Graphite Market, Segmentation by Application

Photovoltaic Industry

Semiconductor Industry

Electrical Discharge Machining

Foundry & Metallurgy Field

Others

Companies Profiled:

SGL Group

Mersen

Toyo Tanso

Wuxing New Material

DaTong XinCheng

Tokai Carbon

Jiangxi Ningxin New Materials

IBIDEN

Pingdingshan Oriental Carbon

Nippon Carbon

Fangda Carbon

Pingdingshan Boxiang Carbon

Sinosteel

Dahua Glory Special Graphite

Graphite India Ltd

Entegris

Kaiyuan Special Graphite

Zhongnan Diamond

SEC Carbon

Morgan

### Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Special Carbon Graphite Introduction
- 1.2 World Special Carbon Graphite Supply & Forecast
  - 1.2.1 World Special Carbon Graphite Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Special Carbon Graphite Production (2018-2029)
  - 1.2.3 World Special Carbon Graphite Pricing Trends (2018-2029)
- 1.3 World Special Carbon Graphite Production by Region (Based on Production Site)
  - 1.3.1 World Special Carbon Graphite Production Value by Region (2018-2029)
  - 1.3.2 World Special Carbon Graphite Production by Region (2018-2029)
  - 1.3.3 World Special Carbon Graphite Average Price by Region (2018-2029)
  - 1.3.4 North America Special Carbon Graphite Production (2018-2029)
  - 1.3.5 Europe Special Carbon Graphite Production (2018-2029)
  - 1.3.6 China Special Carbon Graphite Production (2018-2029)
  - 1.3.7 Japan Special Carbon Graphite Production (2018-2029)
  - 1.3.8 India Special Carbon Graphite Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Special Carbon Graphite Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Special Carbon Graphite Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Special Carbon Graphite Demand (2018-2029)
- 2.2 World Special Carbon Graphite Consumption by Region
  - 2.2.1 World Special Carbon Graphite Consumption by Region (2018-2023)
  - 2.2.2 World Special Carbon Graphite Consumption Forecast by Region (2024-2029)
- 2.3 United States Special Carbon Graphite Consumption (2018-2029)
- 2.4 China Special Carbon Graphite Consumption (2018-2029)
- 2.5 Europe Special Carbon Graphite Consumption (2018-2029)
- 2.6 Japan Special Carbon Graphite Consumption (2018-2029)
- 2.7 South Korea Special Carbon Graphite Consumption (2018-2029)
- 2.8 ASEAN Special Carbon Graphite Consumption (2018-2029)
- 2.9 India Special Carbon Graphite Consumption (2018-2029)

### 3 WORLD SPECIAL CARBON GRAPHITE MANUFACTURERS COMPETITIVE ANALYSIS

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

4.4.1 United States Based Special Carbon Graphite Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Special Carbon Graphite Production Value (2018-2023)

4.4.3 United States Based Manufacturers Special Carbon Graphite Production (2018-2023)

4.5 China Based Special Carbon Graphite Manufacturers and Market Share

4.5.1 China Based Special Carbon Graphite Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Special Carbon Graphite Production Value (2018-2023)

4.5.3 China Based Manufacturers Special Carbon Graphite Production (2018-2023)

4.6 Rest of World Based Special Carbon Graphite Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Special Carbon Graphite Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Special Carbon Graphite Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Special Carbon Graphite Production (2018-2023)

## **5 MARKET ANALYSIS**

5.1 World Special Carbon Graphite Market Size Overview : 2018 VS 2022 VS 2029

5.2 Segment Introduction

5.2.1 Extruded Graphite

5.2.2 Molded Graphite

5.2.3 Isotropic Graphite

5.3 Market Segment

5.3.1 World Special Carbon Graphite Production (2018-2029)

5.3.2 World Special Carbon Graphite Production Value (2018-2029)

5.3.3 World Special Carbon Graphite Average Price (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Special Carbon Graphite Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Photovoltaic Industry



- 6.2.2 Semiconductor Industry
- 6.2.3 Electrical Discharge Machining
- 6.2.4 Foundry & Metallurgy Field
- 6.2.5 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Special Carbon Graphite Production by Application (2018-2029)
  - 6.3.2 World Special Carbon Graphite Production Value by Application (2018-2029)
  - 6.3.3 World Special Carbon Graphite Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

- 7.1 SGL Group
  - 7.1.1 SGL Group Details
  - 7.1.2 SGL Group Major Business
  - 7.1.3 SGL Group Special Carbon Graphite Product and Services
  - 7.1.4 SGL Group Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 SGL Group Recent Developments/Updates
  - 7.1.6 SGL Group Competitive Strengths & Weaknesses
- 7.2 Mersen
  - 7.2.1 Mersen Details
  - 7.2.2 Mersen Major Business
  - 7.2.3 Mersen Special Carbon Graphite Product and Services
  - 7.2.4 Mersen Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Mersen Recent Developments/Updates
  - 7.2.6 Mersen Competitive Strengths & Weaknesses
- 7.3 Toyo Tanso
  - 7.3.1 Toyo Tanso Details
  - 7.3.2 Toyo Tanso Major Business
  - 7.3.3 Toyo Tanso Special Carbon Graphite Product and Services
  - 7.3.4 Toyo Tanso Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Toyo Tanso Recent Developments/Updates
  - 7.3.6 Toyo Tanso Competitive Strengths & Weaknesses
- 7.4 Wuxing New Material
  - 7.4.1 Wuxing New Material Details
  - 7.4.2 Wuxing New Material Major Business
  - 7.4.3 Wuxing New Material Special Carbon Graphite Product and Services

- 7.4.4 Wuxing New Material Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Wuxing New Material Recent Developments/Updates
- 7.4.6 Wuxing New Material Competitive Strengths & Weaknesses
- 7.5 DaTong XinCheng
  - 7.5.1 DaTong XinCheng Details
  - 7.5.2 DaTong XinCheng Major Business
  - 7.5.3 DaTong XinCheng Special Carbon Graphite Product and Services
  - 7.5.4 DaTong XinCheng Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 DaTong XinCheng Recent Developments/Updates
  - 7.5.6 DaTong XinCheng Competitive Strengths & Weaknesses
- 7.6 Tokai Carbon
  - 7.6.1 Tokai Carbon Details
  - 7.6.2 Tokai Carbon Major Business
  - 7.6.3 Tokai Carbon Special Carbon Graphite Product and Services
  - 7.6.4 Tokai Carbon Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Tokai Carbon Recent Developments/Updates
  - 7.6.6 Tokai Carbon Competitive Strengths & Weaknesses
- 7.7 Jiangxi Ningxin New Materials
  - 7.7.1 Jiangxi Ningxin New Materials Details
  - 7.7.2 Jiangxi Ningxin New Materials Major Business
  - 7.7.3 Jiangxi Ningxin New Materials Special Carbon Graphite Product and Services
  - 7.7.4 Jiangxi Ningxin New Materials Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Jiangxi Ningxin New Materials Recent Developments/Updates
  - 7.7.6 Jiangxi Ningxin New Materials Competitive Strengths & Weaknesses
- 7.8 IBIDEN
  - 7.8.1 IBIDEN Details
  - 7.8.2 IBIDEN Major Business
  - 7.8.3 IBIDEN Special Carbon Graphite Product and Services
  - 7.8.4 IBIDEN Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 IBIDEN Recent Developments/Updates
  - 7.8.6 IBIDEN Competitive Strengths & Weaknesses
- 7.9 Pingdingshan Oriental Carbon
  - 7.9.1 Pingdingshan Oriental Carbon Details
  - 7.9.2 Pingdingshan Oriental Carbon Major Business

- 7.9.3 Pingdingshan Oriental Carbon Special Carbon Graphite Product and Services
- 7.9.4 Pingdingshan Oriental Carbon Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Pingdingshan Oriental Carbon Recent Developments/Updates
- 7.9.6 Pingdingshan Oriental Carbon Competitive Strengths & Weaknesses
- 7.10 Nippon Carbon
  - 7.10.1 Nippon Carbon Details
  - 7.10.2 Nippon Carbon Major Business
  - 7.10.3 Nippon Carbon Special Carbon Graphite Product and Services
  - 7.10.4 Nippon Carbon Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Nippon Carbon Recent Developments/Updates
  - 7.10.6 Nippon Carbon Competitive Strengths & Weaknesses
- 7.11 Fangda Carbon
  - 7.11.1 Fangda Carbon Details
  - 7.11.2 Fangda Carbon Major Business
  - 7.11.3 Fangda Carbon Special Carbon Graphite Product and Services
  - 7.11.4 Fangda Carbon Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Fangda Carbon Recent Developments/Updates
  - 7.11.6 Fangda Carbon Competitive Strengths & Weaknesses
- 7.12 Pingdingshan Boxiang Carbon
  - 7.12.1 Pingdingshan Boxiang Carbon Details
  - 7.12.2 Pingdingshan Boxiang Carbon Major Business
  - 7.12.3 Pingdingshan Boxiang Carbon Special Carbon Graphite Product and Services
  - 7.12.4 Pingdingshan Boxiang Carbon Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Pingdingshan Boxiang Carbon Recent Developments/Updates
  - 7.12.6 Pingdingshan Boxiang Carbon Competitive Strengths & Weaknesses
- 7.13 Sinosteel
  - 7.13.1 Sinosteel Details
  - 7.13.2 Sinosteel Major Business
  - 7.13.3 Sinosteel Special Carbon Graphite Product and Services
  - 7.13.4 Sinosteel Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Sinosteel Recent Developments/Updates
  - 7.13.6 Sinosteel Competitive Strengths & Weaknesses
- 7.14 Dahua Glory Special Graphite
  - 7.14.1 Dahua Glory Special Graphite Details

- 7.14.2 Dahua Glory Special Graphite Major Business
- 7.14.3 Dahua Glory Special Graphite Special Carbon Graphite Product and Services
- 7.14.4 Dahua Glory Special Graphite Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Dahua Glory Special Graphite Recent Developments/Updates
- 7.14.6 Dahua Glory Special Graphite Competitive Strengths & Weaknesses
- 7.15 Graphite India Ltd
  - 7.15.1 Graphite India Ltd Details
  - 7.15.2 Graphite India Ltd Major Business
  - 7.15.3 Graphite India Ltd Special Carbon Graphite Product and Services
  - 7.15.4 Graphite India Ltd Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Graphite India Ltd Recent Developments/Updates
  - 7.15.6 Graphite India Ltd Competitive Strengths & Weaknesses
- 7.16 Entegris
  - 7.16.1 Entegris Details
  - 7.16.2 Entegris Major Business
  - 7.16.3 Entegris Special Carbon Graphite Product and Services
  - 7.16.4 Entegris Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Entegris Recent Developments/Updates
  - 7.16.6 Entegris Competitive Strengths & Weaknesses
- 7.17 Kaiyuan Special Graphite
  - 7.17.1 Kaiyuan Special Graphite Details
  - 7.17.2 Kaiyuan Special Graphite Major Business
  - 7.17.3 Kaiyuan Special Graphite Special Carbon Graphite Product and Services
  - 7.17.4 Kaiyuan Special Graphite Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 Kaiyuan Special Graphite Recent Developments/Updates
  - 7.17.6 Kaiyuan Special Graphite Competitive Strengths & Weaknesses
- 7.18 Zhongnan Diamond
  - 7.18.1 Zhongnan Diamond Details
  - 7.18.2 Zhongnan Diamond Major Business
  - 7.18.3 Zhongnan Diamond Special Carbon Graphite Product and Services
  - 7.18.4 Zhongnan Diamond Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Zhongnan Diamond Recent Developments/Updates
  - 7.18.6 Zhongnan Diamond Competitive Strengths & Weaknesses
- 7.19 SEC Carbon

- 7.19.1 SEC Carbon Details
- 7.19.2 SEC Carbon Major Business
- 7.19.3 SEC Carbon Special Carbon Graphite Product and Services
- 7.19.4 SEC Carbon Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.19.5 SEC Carbon Recent Developments/Updates
- 7.19.6 SEC Carbon Competitive Strengths & Weaknesses
- 7.20 Morgan
  - 7.20.1 Morgan Details
  - 7.20.2 Morgan Major Business
  - 7.20.3 Morgan Special Carbon Graphite Product and Services
  - 7.20.4 Morgan Special Carbon Graphite Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.20.5 Morgan Recent Developments/Updates
  - 7.20.6 Morgan Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Special Carbon Graphite Industry Chain
- 8.2 Special Carbon Graphite Upstream Analysis
  - 8.2.1 Special Carbon Graphite Core Raw Materials
  - 8.2.2 Main Manufacturers of Special Carbon Graphite Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Special Carbon Graphite Production Mode
- 8.6 Special Carbon Graphite Procurement Model
- 8.7 Special Carbon Graphite Industry Sales Model and Sales Channels
  - 8.7.1 Special Carbon Graphite Sales Model
  - 8.7.2 Special Carbon Graphite 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 Special Carbon Graphite Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Special Carbon Graphite Production Value by Region (2018-2023) & (USD Million)

Table 3. World Special Carbon Graphite Production Value by Region (2024-2029) & (USD Million)

Table 4. World Special Carbon Graphite Production Value Market Share by Region (2018-2023)

Table 5. World Special Carbon Graphite Production Value Market Share by Region (2024-2029)

Table 6. World Special Carbon Graphite Production by Region (2018-2023) & (K MT)

Table 7. World Special Carbon Graphite Production by Region (2024-2029) & (K MT)

Table 8. World Special Carbon Graphite Production Market Share by Region (2018-2023)

Table 9. World Special Carbon Graphite Production Market Share by Region (2024-2029)

Table 10. World Special Carbon Graphite Average Price by Region (2018-2023) & (USD/MT)

Table 11. World Special Carbon Graphite Average Price by Region (2024-2029) & (USD/MT)

Table 12. Special Carbon Graphite Major Market Trends

Table 13. World Special Carbon Graphite Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K MT)

Table 14. World Special Carbon Graphite Consumption by Region (2018-2023) & (K MT)

Table 15. World Special Carbon Graphite Consumption Forecast by Region (2024-2029) & (K MT)

Table 16. World Special Carbon Graphite Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Special Carbon Graphite Producers in 2022

Table 18. World Special Carbon Graphite Production by Manufacturer (2018-2023) & (K MT)

Table 19. Production Market Share of Key Special Carbon Graphite Producers in 2022

Table 20. World Special Carbon Graphite Average Price by Manufacturer (2018-2023)

& (USD/MT)

Table 21. Global Special Carbon Graphite Company Evaluation Quadrant

Table 22. World Special Carbon Graphite Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Special Carbon Graphite Production Site of Key Manufacturer

Table 24. Special Carbon Graphite Market: Company Product Type Footprint

Table 25. Special Carbon Graphite Market: Company Product Application Footprint

Table 26. Special Carbon Graphite Competitive Factors

Table 27. Special Carbon Graphite New Entrant and Capacity Expansion Plans

Table 28. Special Carbon Graphite Mergers & Acquisitions Activity

Table 29. United States VS China Special Carbon Graphite Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Special Carbon Graphite Production Comparison, (2018 & 2022 & 2029) & (K MT)

Table 31. United States VS China Special Carbon Graphite Consumption Comparison, (2018 & 2022 & 2029) & (K MT)

Table 32. United States Based Special Carbon Graphite Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Special Carbon Graphite Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Special Carbon Graphite Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Special Carbon Graphite Production (2018-2023) & (K MT)

Table 36. United States Based Manufacturers Special Carbon Graphite Production Market Share (2018-2023)

Table 37. China Based Special Carbon Graphite Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Special Carbon Graphite Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Special Carbon Graphite Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Special Carbon Graphite Production (2018-2023) & (K MT)

Table 41. China Based Manufacturers Special Carbon Graphite Production Market Share (2018-2023)

Table 42. Rest of World Based Special Carbon Graphite Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Special Carbon Graphite Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Special Carbon Graphite Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Special Carbon Graphite Production (2018-2023) & (K MT)

Table 46. Rest of World Based Manufacturers Special Carbon Graphite Production Market Share (2018-2023)

Table 47. World Special Carbon Graphite Production Value , (USD Million), 2018 & 2022 & 2029

Table 48. World Special Carbon Graphite Production (2018-2023) & (K MT)

Table 49. World Special Carbon Graphite Production (2024-2029) & (K MT)

Table 50. World Special Carbon Graphite Production Value (2018-2023) & (USD Million)

Table 51. World Special Carbon Graphite Production Value (2024-2029) & (USD Million)

Table 52. World Special Carbon Graphite Average Price (2018-2023) & (USD/MT)

Table 53. World Special Carbon Graphite Average Price (2024-2029) & (USD/MT)

Table 54. World Special Carbon Graphite Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Special Carbon Graphite Production by Application (2018-2023) & (K MT)

Table 56. World Special Carbon Graphite Production by Application (2024-2029) & (K MT)

Table 57. World Special Carbon Graphite Production Value by Application (2018-2023) & (USD Million)

Table 58. World Special Carbon Graphite Production Value by Application (2024-2029) & (USD Million)

Table 59. World Special Carbon Graphite Average Price by Application (2018-2023) & (USD/MT)

Table 60. World Special Carbon Graphite Average Price by Application (2024-2029) & (USD/MT)

Table 61. SGL Group Basic Information, Manufacturing Base and Competitors

Table 62. SGL Group Major Business

Table 63. SGL Group Special Carbon Graphite Product and Services

Table 64. SGL Group Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. SGL Group Recent Developments/Updates

Table 66. SGL Group Competitive Strengths & Weaknesses



- Table 67. Mersen Basic Information, Manufacturing Base and Competitors
- Table 68. Mersen Major Business
- Table 69. Mersen Special Carbon Graphite Product and Services
- Table 70. Mersen Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Mersen Recent Developments/Updates
- Table 72. Mersen Competitive Strengths & Weaknesses
- Table 73. Toyo Tanso Basic Information, Manufacturing Base and Competitors
- Table 74. Toyo Tanso Major Business
- Table 75. Toyo Tanso Special Carbon Graphite Product and Services
- Table 76. Toyo Tanso Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Toyo Tanso Recent Developments/Updates
- Table 78. Toyo Tanso Competitive Strengths & Weaknesses
- Table 79. Wuxing New Material Basic Information, Manufacturing Base and Competitors
- Table 80. Wuxing New Material Major Business
- Table 81. Wuxing New Material Special Carbon Graphite Product and Services
- Table 82. Wuxing New Material Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Wuxing New Material Recent Developments/Updates
- Table 84. Wuxing New Material Competitive Strengths & Weaknesses
- Table 85. DaTong XinCheng Basic Information, Manufacturing Base and Competitors
- Table 86. DaTong XinCheng Major Business
- Table 87. DaTong XinCheng Special Carbon Graphite Product and Services
- Table 88. DaTong XinCheng Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. DaTong XinCheng Recent Developments/Updates
- Table 90. DaTong XinCheng Competitive Strengths & Weaknesses
- Table 91. Tokai Carbon Basic Information, Manufacturing Base and Competitors
- Table 92. Tokai Carbon Major Business
- Table 93. Tokai Carbon Special Carbon Graphite Product and Services
- Table 94. Tokai Carbon Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Tokai Carbon Recent Developments/Updates
- Table 96. Tokai Carbon Competitive Strengths & Weaknesses
- Table 97. Jiangxi Ningxin New Materials Basic Information, Manufacturing Base and Competitors

- Table 98. Jiangxi Ningxin New Materials Major Business
- Table 99. Jiangxi Ningxin New Materials Special Carbon Graphite Product and Services
- Table 100. Jiangxi Ningxin New Materials Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Jiangxi Ningxin New Materials Recent Developments/Updates
- Table 102. Jiangxi Ningxin New Materials Competitive Strengths & Weaknesses
- Table 103. IBIDEN Basic Information, Manufacturing Base and Competitors
- Table 104. IBIDEN Major Business
- Table 105. IBIDEN Special Carbon Graphite Product and Services
- Table 106. IBIDEN Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. IBIDEN Recent Developments/Updates
- Table 108. IBIDEN Competitive Strengths & Weaknesses
- Table 109. Pingdingshan Oriental Carbon Basic Information, Manufacturing Base and Competitors
- Table 110. Pingdingshan Oriental Carbon Major Business
- Table 111. Pingdingshan Oriental Carbon Special Carbon Graphite Product and Services
- Table 112. Pingdingshan Oriental Carbon Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Pingdingshan Oriental Carbon Recent Developments/Updates
- Table 114. Pingdingshan Oriental Carbon Competitive Strengths & Weaknesses
- Table 115. Nippon Carbon Basic Information, Manufacturing Base and Competitors
- Table 116. Nippon Carbon Major Business
- Table 117. Nippon Carbon Special Carbon Graphite Product and Services
- Table 118. Nippon Carbon Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Nippon Carbon Recent Developments/Updates
- Table 120. Nippon Carbon Competitive Strengths & Weaknesses
- Table 121. Fangda Carbon Basic Information, Manufacturing Base and Competitors
- Table 122. Fangda Carbon Major Business
- Table 123. Fangda Carbon Special Carbon Graphite Product and Services
- Table 124. Fangda Carbon Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Fangda Carbon Recent Developments/Updates

Table 126. Fangda Carbon Competitive Strengths & Weaknesses

Table 127. Pingdingshan Boxiang Carbon Basic Information, Manufacturing Base and Competitors

Table 128. Pingdingshan Boxiang Carbon Major Business

Table 129. Pingdingshan Boxiang Carbon Special Carbon Graphite Product and Services

Table 130. Pingdingshan Boxiang Carbon Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Pingdingshan Boxiang Carbon Recent Developments/Updates

Table 132. Pingdingshan Boxiang Carbon Competitive Strengths & Weaknesses

Table 133. Sinosteel Basic Information, Manufacturing Base and Competitors

Table 134. Sinosteel Major Business

Table 135. Sinosteel Special Carbon Graphite Product and Services

Table 136. Sinosteel Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Sinosteel Recent Developments/Updates

Table 138. Sinosteel Competitive Strengths & Weaknesses

Table 139. Dahua Glory Special Graphite Basic Information, Manufacturing Base and Competitors

Table 140. Dahua Glory Special Graphite Major Business

Table 141. Dahua Glory Special Graphite Special Carbon Graphite Product and Services

Table 142. Dahua Glory Special Graphite Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Dahua Glory Special Graphite Recent Developments/Updates

Table 144. Dahua Glory Special Graphite Competitive Strengths & Weaknesses

Table 145. Graphite India Ltd Basic Information, Manufacturing Base and Competitors

Table 146. Graphite India Ltd Major Business

Table 147. Graphite India Ltd Special Carbon Graphite Product and Services

Table 148. Graphite India Ltd Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Graphite India Ltd Recent Developments/Updates

Table 150. Graphite India Ltd Competitive Strengths & Weaknesses

Table 151. Entegris Basic Information, Manufacturing Base and Competitors

Table 152. Entegris Major Business

Table 153. Entegris Special Carbon Graphite Product and Services

Table 154. Entegris Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Entegris Recent Developments/Updates

Table 156. Entegris Competitive Strengths & Weaknesses

Table 157. Kaiyuan Special Graphite Basic Information, Manufacturing Base and Competitors

Table 158. Kaiyuan Special Graphite Major Business

Table 159. Kaiyuan Special Graphite Special Carbon Graphite Product and Services

Table 160. Kaiyuan Special Graphite Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Kaiyuan Special Graphite Recent Developments/Updates

Table 162. Kaiyuan Special Graphite Competitive Strengths & Weaknesses

Table 163. Zhongnan Diamond Basic Information, Manufacturing Base and Competitors

Table 164. Zhongnan Diamond Major Business

Table 165. Zhongnan Diamond Special Carbon Graphite Product and Services

Table 166. Zhongnan Diamond Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Zhongnan Diamond Recent Developments/Updates

Table 168. Zhongnan Diamond Competitive Strengths & Weaknesses

Table 169. SEC Carbon Basic Information, Manufacturing Base and Competitors

Table 170. SEC Carbon Major Business

Table 171. SEC Carbon Special Carbon Graphite Product and Services

Table 172. SEC Carbon Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. SEC Carbon Recent Developments/Updates

Table 174. Morgan Basic Information, Manufacturing Base and Competitors

Table 175. Morgan Major Business

Table 176. Morgan Special Carbon Graphite Product and Services

Table 177. Morgan Special Carbon Graphite Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 178. Global Key Players of Special Carbon Graphite Upstream (Raw Materials)

Table 179. Special Carbon Graphite Typical Customers

Table 180. Special Carbon Graphite Typical Distributors

List of Figure

Figure 1. Special Carbon Graphite Picture

Figure 2. World Special Carbon Graphite Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Special Carbon Graphite Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Special Carbon Graphite Production (2018-2029) & (K MT)

Figure 5. World Special Carbon Graphite Average Price (2018-2029) & (USD/MT)

Figure 6. World Special Carbon Graphite Production Value Market Share by Region (2018-2029)

Figure 7. World Special Carbon Graphite Production Market Share by Region (2018-2029)

Figure 8. North America Special Carbon Graphite Production (2018-2029) & (K MT)

Figure 9. Europe Special Carbon Graphite Production (2018-2029) & (K MT)

Figure 10. China Special Carbon Graphite Production (2018-2029) & (K MT)

Figure 11. Japan Special Carbon Graphite Production (2018-2029) & (K MT)

Figure 12. India Special Carbon Graphite Production (2018-2029) & (K MT)

Figure 13. Special Carbon Graphite Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Special Carbon Graphite Consumption (2018-2029) & (K MT)

Figure 16. World Special Carbon Graphite Consumption Market Share by Region (2018-2029)

Figure 17. United States Special Carbon Graphite Consumption (2018-2029) & (K MT)

Figure 18. China Special Carbon Graphite Consumption (2018-2029) & (K MT)

Figure 19. Europe Special Carbon Graphite Consumption (2018-2029) & (K MT)

Figure 20. Japan Special Carbon Graphite Consumption (2018-2029) & (K MT)

Figure 21. South Korea Special Carbon Graphite Consumption (2018-2029) & (K MT)

Figure 22. ASEAN Special Carbon Graphite Consumption (2018-2029) & (K MT)

Figure 23. India Special Carbon Graphite Consumption (2018-2029) & (K MT)

Figure 24. Producer Shipments of Special Carbon Graphite by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Special Carbon Graphite Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Special Carbon Graphite Markets in 2022

Figure 27. United States VS China: Special Carbon Graphite Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Special Carbon Graphite Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Special Carbon Graphite Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Special Carbon Graphite Production Market Share 2022

Figure 31. China Based Manufacturers Special Carbon Graphite Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Special Carbon Graphite Production Market Share 2022

Figure 33. World Special Carbon Graphite Production Value , (USD Million), 2018 & 2022 & 2029

Figure 34. World Special Carbon Graphite Production Value Market Share in 2022

Figure 35. Extruded Graphite

Figure 36. Molded Graphite

Figure 37. Isotropic Graphite

Figure 38. World Special Carbon Graphite Production Market Share (2018-2029)

Figure 39. World Special Carbon Graphite Production Value Market Share (2018-2029)

Figure 40. World Special Carbon Graphite Average Price (2018-2029) & (USD/MT)

Figure 41. World Special Carbon Graphite Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Special Carbon Graphite Production Value Market Share by Application in 2022

Figure 43. Photovoltaic Industry

Figure 44. Semiconductor Industry

Figure 45. Electrical Discharge Machining

Figure 46. Foundry & Metallurgy Field

Figure 47. Others

Figure 48. World Special Carbon Graphite Production Market Share by Application (2018-2029)

Figure 49. World Special Carbon Graphite Production Value Market Share by Application (2018-2029)

Figure 50. World Special Carbon Graphite Average Price by Application (2018-2029) & (USD/MT)

Figure 51. Special Carbon Graphite Industry Chain

Figure 52. Special Carbon Graphite Procurement Model

Figure 53. Special Carbon Graphite Sales Model

Figure 54. Special Carbon Graphite Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

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