

Global CVD SiC Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

https://marketpublishers.com/r/G0615238FF5BEN.html

Date: April 2024 Pages: 180 Price: US\$ 3,950.00 (Single User License) ID: G0615238FF5BEN

Abstracts

Summary

CVD silicon carbide is a high-purity, homogeneous, fine-grained substrate material with very good mechanical, optical, and thermal properties. The report covers CVD Silicon Carbide solid products.

According to APO Research, The global CVD SiC market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for CVD SiC is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for CVD SiC is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for CVD SiC is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for CVD SiC is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of CVD SiC include Tokai Carbon, Morgan Advanced Materials, Ferrotec, CoorsTek, Dow, AGC and SKC Solmics, etc. In 2023, the world's



top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the CVD SiC production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of CVD SiC by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for CVD SiC, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of CVD SiC, also provides the consumption of main regions and countries. Of the upcoming market potential for CVD SiC, and key regions or countries of focus to forecast this market into various segments and subsegments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the CVD SiC sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global CVD SiC market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for CVD SiC sales, projected growth trends, production technology, application and end-user industry.

CVD SiC segment by Company

Tokai Carbon

Morgan Advanced Materials

Ferrotec



CoorsTek

Dow

AGC

SKC Solmics

CVD SiC segment by Type

High Resistivity Grade

Middle Resistivity Grade

Low Resistivity Grade

CVD SiC segment by Application

Rapid Thermal Process Components

Plasma Etch Components

Susceptors and Dummy Wafer

LED Wafer Carriers and Cover Plates

Others

CVD SiC segment by Region

North America

U.S.

Canada

Global CVD SiC Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030



Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil



Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.

6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global CVD SiC market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.



2. This report will help stakeholders to understand the global industry status and trends of CVD SiC and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of CVD SiC.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the CVD SiC market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global CVD SiC industry.

Chapter 3: Detailed analysis of CVD SiC market competition landscape. Including CVD SiC manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering



the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of CVD SiC by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of CVD SiC in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global CVD SiC Production Value Estimates and Forecasts (2019-2030)
- 1.2.2 Global CVD SiC Production Capacity Estimates and Forecasts (2019-2030)
- 1.2.3 Global CVD SiC Production Estimates and Forecasts (2019-2030)
- 1.2.4 Global CVD SiC Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL CVD SIC MARKET DYNAMICS

- 2.1 CVD SiC Industry Trends
- 2.2 CVD SiC Industry Drivers
- 2.3 CVD SiC Industry Opportunities and Challenges
- 2.4 CVD SiC Industry Restraints

3 CVD SIC MARKET BY MANUFACTURERS

- 3.1 Global CVD SiC Production Value by Manufacturers (2019-2024)
- 3.2 Global CVD SiC Production by Manufacturers (2019-2024)
- 3.3 Global CVD SiC Average Price by Manufacturers (2019-2024)
- 3.4 Global CVD SiC Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global CVD SiC Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global CVD SiC Manufacturers, Product Type & Application
- 3.7 Global CVD SiC Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
- 3.8.1 Global CVD SiC Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 CVD SiC Players Market Share by Production Value in 2023

3.8.3 2023 CVD SiC Tier 1, Tier 2, and Tier

4 CVD SIC MARKET BY TYPE

- 4.1 CVD SiC Type Introduction
 - 4.1.1 High Resistivity Grade



- 4.1.2 Middle Resistivity Grade
- 4.1.3 Low Resistivity Grade
- 4.2 Global CVD SiC Production by Type
- 4.2.1 Global CVD SiC Production by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global CVD SiC Production by Type (2019-2030)
- 4.2.3 Global CVD SiC Production Market Share by Type (2019-2030)
- 4.3 Global CVD SiC Production Value by Type
- 4.3.1 Global CVD SiC Production Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global CVD SiC Production Value by Type (2019-2030)
- 4.3.3 Global CVD SiC Production Value Market Share by Type (2019-2030)

5 CVD SIC MARKET BY APPLICATION

- 5.1 CVD SiC Application Introduction
 - 5.1.1 Rapid Thermal Process Components
 - 5.1.2 Plasma Etch Components
 - 5.1.3 Susceptors and Dummy Wafer
 - 5.1.4 LED Wafer Carriers and Cover Plates
 - 5.1.5 Others
- 5.2 Global CVD SiC Production by Application
 - 5.2.1 Global CVD SiC Production by Application (2019 VS 2023 VS 2030)
 - 5.2.2 Global CVD SiC Production by Application (2019-2030)
- 5.2.3 Global CVD SiC Production Market Share by Application (2019-2030)
- 5.3 Global CVD SiC Production Value by Application
- 5.3.1 Global CVD SiC Production Value by Application (2019 VS 2023 VS 2030)
- 5.3.2 Global CVD SiC Production Value by Application (2019-2030)
- 5.3.3 Global CVD SiC Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES

- 6.1 Tokai Carbon
 - 6.1.1 Tokai Carbon Comapny Information
 - 6.1.2 Tokai Carbon Business Overview
 - 6.1.3 Tokai Carbon CVD SiC Production, Value and Gross Margin (2019-2024)
 - 6.1.4 Tokai Carbon CVD SiC Product Portfolio
 - 6.1.5 Tokai Carbon Recent Developments
- 6.2 Morgan Advanced Materials
 - 6.2.1 Morgan Advanced Materials Comapny Information
 - 6.2.2 Morgan Advanced Materials Business Overview



6.2.3 Morgan Advanced Materials CVD SiC Production, Value and Gross Margin (2019-2024)

- 6.2.4 Morgan Advanced Materials CVD SiC Product Portfolio
- 6.2.5 Morgan Advanced Materials Recent Developments
- 6.3 Ferrotec
 - 6.3.1 Ferrotec Comapny Information
 - 6.3.2 Ferrotec Business Overview
 - 6.3.3 Ferrotec CVD SiC Production, Value and Gross Margin (2019-2024)
- 6.3.4 Ferrotec CVD SiC Product Portfolio
- 6.3.5 Ferrotec Recent Developments
- 6.4 CoorsTek
 - 6.4.1 CoorsTek Comapny Information
- 6.4.2 CoorsTek Business Overview
- 6.4.3 CoorsTek CVD SiC Production, Value and Gross Margin (2019-2024)
- 6.4.4 CoorsTek CVD SiC Product Portfolio
- 6.4.5 CoorsTek Recent Developments

6.5 Dow

- 6.5.1 Dow Comapny Information
- 6.5.2 Dow Business Overview
- 6.5.3 Dow CVD SiC Production, Value and Gross Margin (2019-2024)
- 6.5.4 Dow CVD SiC Product Portfolio
- 6.5.5 Dow Recent Developments
- 6.6 AGC
 - 6.6.1 AGC Comapny Information
 - 6.6.2 AGC Business Overview
 - 6.6.3 AGC CVD SiC Production, Value and Gross Margin (2019-2024)
 - 6.6.4 AGC CVD SiC Product Portfolio
- 6.6.5 AGC Recent Developments
- 6.7 SKC Solmics
 - 6.7.1 SKC Solmics Comapny Information
 - 6.7.2 SKC Solmics Business Overview
 - 6.7.3 SKC Solmics CVD SiC Production, Value and Gross Margin (2019-2024)
 - 6.7.4 SKC Solmics CVD SiC Product Portfolio
 - 6.7.5 SKC Solmics Recent Developments

7 GLOBAL CVD SIC PRODUCTION BY REGION

- 7.1 Global CVD SiC Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global CVD SiC Production by Region (2019-2030)



7.2.1 Global CVD SiC Production by Region: 2019-2024
7.2.2 Global CVD SiC Production by Region (2025-2030)
7.3 Global CVD SiC Production by Region: 2019 VS 2023 VS 2030
7.4 Global CVD SiC Production Value by Region (2019-2030)
7.4.1 Global CVD SiC Production Value by Region: 2019-2024
7.4.2 Global CVD SiC Production Value by Region (2025-2030)
7.5 Global CVD SiC Market Price Analysis by Region (2019-2024)
7.6 Regional Production Value Trends (2019-2030)
7.6.1 North America CVD SiC Production Value (2019-2030)
7.6.2 Europe CVD SiC Production Value (2019-2030)
7.6.3 Asia-Pacific CVD SiC Production Value (2019-2030)
7.6.4 Latin America CVD SiC Production Value (2019-2030)
7.6.5 Middle East & Africa CVD SiC Production Value (2019-2030)

8 GLOBAL CVD SIC CONSUMPTION BY REGION

8.1 Global CVD SiC Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global CVD SiC Consumption by Region (2019-2030)

8.2.1 Global CVD SiC Consumption by Region (2019-2024)

8.2.2 Global CVD SiC Consumption by Region (2025-2030)

8.3 North America

8.3.1 North America CVD SiC Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America CVD SiC Consumption by Country (2019-2030)

8.3.3 U.S.

8.3.4 Canada

8.4 Europe

8.4.1 Europe CVD SiC Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.4.2 Europe CVD SiC Consumption by Country (2019-2030)

8.4.3 Germany

8.4.4 France

8.4.5 U.K.

8.4.6 Italy

8.4.7 Netherlands

8.5 Asia Pacific

8.5.1 Asia Pacific CVD SiC Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific CVD SiC Consumption by Country (2019-2030)

8.5.3 China



- 8.5.4 Japan
- 8.5.5 South Korea
- 8.5.6 Southeast Asia
- 8.5.7 India
- 8.5.8 Australia
- 8.6 LAMEA
- 8.6.1 LAMEA CVD SiC Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 8.6.2 LAMEA CVD SiC Consumption by Country (2019-2030)
- 8.6.3 Mexico
- 8.6.4 Brazil
- 8.6.5 Turkey
- 8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 CVD SiC Value Chain Analysis
 - 9.1.1 CVD SiC Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
 - 9.1.4 CVD SiC Production Mode & Process
- 9.2 CVD SiC Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 CVD SiC Distributors
 - 9.2.3 CVD SiC Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
 - 11.5.1 Secondary Sources
- 11.5.2 Primary Sources
- 11.6 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. CVD SiC Industry Trends Table 2. CVD SiC Industry Drivers Table 3. CVD SiC Industry Opportunities and Challenges Table 4. CVD SiC Industry Restraints Table 5. Global CVD SiC Production Value by Manufacturers (US\$ Million) & (2019-2024)Table 6. Global CVD SiC Production Value Market Share by Manufacturers (2019-2024) Table 7. Global CVD SiC Production by Manufacturers (Kg) & (2019-2024) Table 8. Global CVD SiC Production Market Share by Manufacturers Table 9. Global CVD SiC Average Price (USD/Kg) of Manufacturers (2019-2024) Table 10. Global CVD SiC Industry Manufacturers Ranking, 2022 VS 2023 VS 2024 Table 11. Global CVD SiC Industry Manufacturers Ranking, 2022 VS 2023 VS 2024 Table 12. Global CVD SiC Key Manufacturers Manufacturing Sites & Headquarters Table 13. Global CVD SiC Manufacturers, Product Type & Application Table 14. Global CVD SiC Manufacturers Commercialization Time Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI) Table 16. Global CVD SiC by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023) Table 17. Major Manufacturers of High Resistivity Grade Table 18. Major Manufacturers of Middle Resistivity Grade Table 19. Major Manufacturers of Low Resistivity Grade Table 20. Global CVD SiC Production by type 2019 VS 2023 VS 2030 (Kg) Table 21. Global CVD SiC Production by type (2019-2024) & (Kg) Table 22. Global CVD SiC Production by type (2025-2030) & (Kg) Table 23. Global CVD SiC Production Market Share by type (2019-2024) Table 24. Global CVD SiC Production Market Share by type (2025-2030) Table 25. Global CVD SiC Production Value by type 2019 VS 2023 VS 2030 (Kg) Table 26. Global CVD SiC Production Value by type (2019-2024) & (Kg) Table 27. Global CVD SiC Production Value by type (2025-2030) & (Kg) Table 28. Global CVD SiC Production Value Market Share by type (2019-2024) Table 29. Global CVD SiC Production Value Market Share by type (2025-2030) Table 30. Major Manufacturers of Rapid Thermal Process Components Table 31. Major Manufacturers of Plasma Etch Components Table 32. Major Manufacturers of Susceptors and Dummy Wafer Table 33. Major Manufacturers of LED Wafer Carriers and Cover Plates



Table 34. Major Manufacturers of Others Table 35. Global CVD SiC Production by application 2019 VS 2023 VS 2030 (Kg) Table 36. Global CVD SiC Production by application (2019-2024) & (Kg) Table 37. Global CVD SiC Production by application (2025-2030) & (Kg) Table 38. Global CVD SiC Production Market Share by application (2019-2024) Table 39. Global CVD SiC Production Market Share by application (2025-2030) Table 40. Global CVD SiC Production Value by application 2019 VS 2023 VS 2030 (Kg) Table 41. Global CVD SiC Production Value by application (2019-2024) & (Kg) Table 42. Global CVD SiC Production Value by application (2025-2030) & (Kg) Table 43. Global CVD SiC Production Value Market Share by application (2019-2024) Table 44. Global CVD SiC Production Value Market Share by application (2025-2030) Table 45. Tokai Carbon Company Information Table 46. Tokai Carbon Business Overview Table 47. Tokai Carbon CVD SiC Production (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024) Table 48. Tokai Carbon CVD SiC Product Portfolio Table 49. Tokai Carbon Recent Development Table 50. Morgan Advanced Materials Company Information Table 51. Morgan Advanced Materials Business Overview Table 52. Morgan Advanced Materials CVD SiC Production (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024) Table 53. Morgan Advanced Materials CVD SiC Product Portfolio Table 54. Morgan Advanced Materials Recent Development Table 55. Ferrotec Company Information Table 56. Ferrotec Business Overview Table 57. Ferrotec CVD SiC Production (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024) Table 58. Ferrotec CVD SiC Product Portfolio Table 59. Ferrotec Recent Development Table 60. CoorsTek Company Information Table 61. CoorsTek Business Overview Table 62. CoorsTek CVD SiC Production (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024) Table 63. CoorsTek CVD SiC Product Portfolio Table 64. CoorsTek Recent Development Table 65. Dow Company Information Table 66. Dow Business Overview Table 67. Dow CVD SiC Production (Kg), Value (US\$ Million), Price (USD/Kg) and

Gross Margin (2019-2024)



Table 68. Dow CVD SiC Product Portfolio

- Table 69. Dow Recent Development
- Table 70. AGC Company Information
- Table 71. AGC Business Overview
- Table 72. AGC CVD SiC Production (Kg), Value (US\$ Million), Price (USD/Kg) and
- Gross Margin (2019-2024)
- Table 73. AGC CVD SiC Product Portfolio
- Table 74. AGC Recent Development
- Table 75. SKC Solmics Company Information
- Table 76. SKC Solmics Business Overview

Table 77. SKC Solmics CVD SiC Production (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 78. SKC Solmics CVD SiC Product Portfolio

Table 79. SKC Solmics Recent Development

Table 80. Global CVD SiC Production by Region: 2019 VS 2023 VS 2030 (Kg)

Table 81. Global CVD SiC Production by Region (2019-2024) & (Kg)

Table 82. Global CVD SiC Production Market Share by Region (2019-2024)

- Table 83. Global CVD SiC Production Forecast by Region (2025-2030) & (Kg)
- Table 84. Global CVD SiC Production Market Share Forecast by Region (2025-2030)

Table 85. Global CVD SiC Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 86. Global CVD SiC Production Value by Region (2019-2024) & (US\$ Million) Table 87. Global CVD SiC Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 88. Global CVD SiC Production Value Share Forecast by Region: (2025-2030) & (US\$ Million)

- Table 89. Global CVD SiC Market Average Price (USD/Kg) by Region (2019-2024)
- Table 90. Global CVD SiC Market Average Price (USD/Kg) by Region (2025-2030)
- Table 91. Global CVD SiC Consumption by Region: 2019 VS 2023 VS 2030 (Kg)
- Table 92. Global CVD SiC Consumption by Region (2019-2024) & (Kg)
- Table 93. Global CVD SiC Consumption Market Share by Region (2019-2024)
- Table 94. Global CVD SiC Consumption Forecasted by Region (2025-2030) & (Kg)

Table 95. Global CVD SiC Consumption Forecasted Market Share by Region (2025-2030)

Table 96. North America CVD SiC Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Kg)

Table 97. North America CVD SiC Consumption by Country (2019-2024) & (Kg) Table 98. North America CVD SiC Consumption by Country (2025-2030) & (Kg) Table 99. Europe CVD SiC Consumption Growth Rate by Country: 2019 VS 2023 VS



2030 (Kg)

Table 100. Europe CVD SiC Consumption by Country (2019-2024) & (Kg)

Table 101. Europe CVD SiC Consumption by Country (2025-2030) & (Kg)

Table 102. Asia Pacific CVD SiC Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Kg)

Table 103. Asia Pacific CVD SiC Consumption by Country (2019-2024) & (Kg)

Table 104. Asia Pacific CVD SiC Consumption by Country (2025-2030) & (Kg)

Table 105. LAMEA CVD SiC Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Kg)

Table 106. LAMEA CVD SiC Consumption by Country (2019-2024) & (Kg)

Table 107. LAMEA CVD SiC Consumption by Country (2025-2030) & (Kg)

Table 108. Key Raw Materials

Table 109. Raw Materials Key Suppliers

Table 110. CVD SiC Distributors List

Table 111. CVD SiC Customers List

Table 112. Research Programs/Design for This Report

Table 113. Authors List of This Report

Table 114. Secondary Sources

Table 115. Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. CVD SiC Product Picture Figure 2. Global CVD SiC Production Value (US\$ Million), 2019 VS 2023 VS 2030 Figure 3. Global CVD SiC Production Value (2019-2030) & (US\$ Million) Figure 4. Global CVD SiC Production Capacity (2019-2030) & (Kg) Figure 5. Global CVD SiC Production (2019-2030) & (Kg) Figure 6. Global CVD SiC Average Price (USD/Kg) & (2019-2030) Figure 7. Global Top 5 and 10 CVD SiC Players Market Share by Production Value in 2023 Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023 Figure 9. High Resistivity Grade Picture Figure 10. Middle Resistivity Grade Picture Figure 11. Low Resistivity Grade Picture Figure 12. Global CVD SiC Production by Type (2019 VS 2023 VS 2030) & (Kg) Figure 13. Global CVD SiC Production Market Share 2019 VS 2023 VS 2030 Figure 14. Global CVD SiC Production Market Share by Type (2019-2030) Figure 15. Global CVD SiC Production Value by Type (2019 VS 2023 VS 2030) & (Kg) Figure 16. Global CVD SiC Production Value Share 2019 VS 2023 VS 2030 Figure 17. Global CVD SiC Production Value Share by Type (2019-2030) Figure 18. Rapid Thermal Process Components Picture Figure 19. Plasma Etch Components Picture Figure 20. Susceptors and Dummy Wafer Picture Figure 21. LED Wafer Carriers and Cover Plates Picture Figure 22. Others Picture Figure 23. Global CVD SiC Production by Application (2019 VS 2023 VS 2030) & (Kg) Figure 24. Global CVD SiC Production Market Share 2019 VS 2023 VS 2030 Figure 25. Global CVD SiC Production Market Share by Application (2019-2030) Figure 26. Global CVD SiC Production Value by Application (2019 VS 2023 VS 2030) & (Kg) Figure 27. Global CVD SiC Production Value Share 2019 VS 2023 VS 2030 Figure 28. Global CVD SiC Production Value Share by Application (2019-2030) Figure 29. Global CVD SiC Production by Region: 2019 VS 2023 VS 2030 (Kg) Figure 30. Global CVD SiC Production Market Share by Region: 2019 VS 2023 VS 2030 Figure 31. Global CVD SiC Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)



Figure 32. Global CVD SiC Production Value Share by Region: 2019 VS 2023 VS 2030 Figure 33. North America CVD SiC Production Value (2019-2030) & (US\$ Million) Figure 34. Europe CVD SiC Production Value (2019-2030) & (US\$ Million) Figure 35. Asia-Pacific CVD SiC Production Value (2019-2030) & (US\$ Million) Figure 36. Latin America CVD SiC Production Value (2019-2030) & (US\$ Million) Figure 37. Middle East & Africa CVD SiC Production Value (2019-2030) & (US\$ Million) Figure 38. North America CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 39. North America CVD SiC Consumption Market Share by Country (2019-2030) Figure 40. U.S. CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 41. Canada CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 42. Europe CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 43. Europe CVD SiC Consumption Market Share by Country (2019-2030) Figure 44. Germany CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 45. France CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 46. U.K. CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 47. Italy CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 48. Netherlands CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 49. Asia Pacific CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 50. Asia Pacific CVD SiC Consumption Market Share by Country (2019-2030) Figure 51. China CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 52. Japan CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 53. South Korea CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 54. Southeast Asia CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 55. India CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 56. Australia CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 57. LAMEA CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 58. LAMEA CVD SiC Consumption Market Share by Country (2019-2030) Figure 59. Mexico CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 60. Brazil CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 61. Turkey CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 62. GCC Countries CVD SiC Consumption and Growth Rate (2019-2030) & (Kg) Figure 63. CVD SiC Value Chain Figure 64. Manufacturing Cost Structure Figure 65. CVD SiC Production Mode & Process Figure 66. Direct Comparison with Distribution Share Figure 67. Distributors Profiles Figure 68. Years Considered Figure 69. Research Process Figure 70. Key Executives Interviewed



I would like to order

Product name: Global CVD SiC Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

Product link: https://marketpublishers.com/r/G0615238FF5BEN.html

Price: US\$ 3,950.00 (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/G0615238FF5BEN.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

Custumer 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



Global CVD SiC Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030