

Global Liquid Phase Sintered Silicon Carbide (LPSiC) Market Growth 2024-2030

<https://marketpublishers.com/r/GEBE33F2520EEN.html>

Date: July 2024

Pages: 75

Price: US\$ 3,660.00 (Single User License)

ID: GEBE33F2520EEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Liquid Phase Sintered Silicon Carbide (LPSiC) market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Liquid Phase Sintered Silicon Carbide (LPSiC) Industry Forecast” looks at past sales and reviews total world Liquid Phase Sintered Silicon Carbide (LPSiC) sales in 2023, providing a comprehensive analysis by region and market sector of projected Liquid Phase Sintered Silicon Carbide (LPSiC) sales for 2024 through 2030. With Liquid Phase Sintered Silicon Carbide (LPSiC) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Liquid Phase Sintered Silicon Carbide (LPSiC) industry.

This Insight Report provides a comprehensive analysis of the global Liquid Phase Sintered Silicon Carbide (LPSiC) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Liquid Phase Sintered Silicon Carbide (LPSiC) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Liquid Phase Sintered Silicon Carbide (LPSiC) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Liquid Phase Sintered Silicon Carbide (LPSiC) and

breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Liquid Phase Sintered Silicon Carbide (LPSiC).

United States market for Liquid Phase Sintered Silicon Carbide (LPSiC) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Liquid Phase Sintered Silicon Carbide (LPSiC) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Liquid Phase Sintered Silicon Carbide (LPSiC) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Liquid Phase Sintered Silicon Carbide (LPSiC) players cover CoorsTek, 3M, Virial, Ningbo FLK Technology, Zhejiang Dongxin New Material Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Liquid Phase Sintered Silicon Carbide (LPSiC) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

YAG (Melting Point 1760?)

YAP (Melting Point 1850?)

YAM (Melting Point 1940?)

Other

Segmentation by Application:

Machinery Manufacturing

Chemical Engineering

Metallurgical Industry

Aerospace & Defense

Semiconductor

Automobile

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

CoorsTek

3M

Virial

Ningbo FLK Technology

Zhejiang Dongxin New Material Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Liquid Phase Sintered Silicon Carbide (LPSiC) market?

What factors are driving Liquid Phase Sintered Silicon Carbide (LPSiC) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Liquid Phase Sintered Silicon Carbide (LPSiC) market opportunities vary by end market size?

How does Liquid Phase Sintered Silicon Carbide (LPSiC) break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Liquid Phase Sintered Silicon Carbide (LPSiC) by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Liquid Phase Sintered Silicon Carbide (LPSiC) by Country/Region, 2019, 2023 & 2030

2.2 Liquid Phase Sintered Silicon Carbide (LPSiC) Segment by Type

- 2.2.1 YAG (Melting Point 1760?)
- 2.2.2 YAP (Melting Point 1850?)
- 2.2.3 YAM (Melting Point 1940?)
- 2.2.4 Other

2.3 Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Type

- 2.3.1 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Type (2019-2024)
- 2.3.2 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sale Price by Type (2019-2024)

2.4 Liquid Phase Sintered Silicon Carbide (LPSiC) Segment by Application

- 2.4.1 Machinery Manufacturing
- 2.4.2 Chemical Engineering
- 2.4.3 Metallurgical Industry
- 2.4.4 Aerospace & Defense
- 2.4.5 Semiconductor

2.4.6 Automobile

2.4.7 Other

2.5 Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Application

2.5.1 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sale Market Share by Application (2019-2024)

2.5.2 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue and Market Share by Application (2019-2024)

2.5.3 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Breakdown Data by Company

3.1.1 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Sales by Company (2019-2024)

3.1.2 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Company (2019-2024)

3.2 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Revenue by Company (2019-2024)

3.2.1 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Company (2019-2024)

3.2.2 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Company (2019-2024)

3.3 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sale Price by Company

3.4 Key Manufacturers Liquid Phase Sintered Silicon Carbide (LPSiC) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Liquid Phase Sintered Silicon Carbide (LPSiC) Product Location Distribution

3.4.2 Players Liquid Phase Sintered Silicon Carbide (LPSiC) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR LIQUID PHASE SINTERED SILICON CARBIDE (LPSiC) BY GEOGRAPHIC REGION

4.1 World Historic Liquid Phase Sintered Silicon Carbide (LPSiC) Market Size by

Geographic Region (2019-2024)

4.1.1 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Liquid Phase Sintered Silicon Carbide (LPSiC) Market Size by Country/Region (2019-2024)

4.2.1 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Sales by Country/Region (2019-2024)

4.2.2 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Revenue by Country/Region (2019-2024)

4.3 Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Growth

4.4 APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Growth

4.5 Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Growth

4.6 Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Growth

5 AMERICAS

5.1 Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Country

5.1.1 Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Country (2019-2024)

5.1.2 Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Country (2019-2024)

5.2 Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Type (2019-2024)

5.3 Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Region

6.1.1 APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Region (2019-2024)

6.1.2 APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Region (2019-2024)

6.2 APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Type (2019-2024)

6.3 APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Liquid Phase Sintered Silicon Carbide (LPSiC) by Country

7.1.1 Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Country (2019-2024)

7.1.2 Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Country (2019-2024)

7.2 Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Type (2019-2024)

7.3 Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) by Country

8.1.1 Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Country (2019-2024)

8.1.2 Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Country (2019-2024)

8.2 Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Type (2019-2024)

8.3 Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Application (2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Liquid Phase Sintered Silicon Carbide (LPSiC)

10.3 Manufacturing Process Analysis of Liquid Phase Sintered Silicon Carbide (LPSiC)

10.4 Industry Chain Structure of Liquid Phase Sintered Silicon Carbide (LPSiC)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Liquid Phase Sintered Silicon Carbide (LPSiC) Distributors

11.3 Liquid Phase Sintered Silicon Carbide (LPSiC) Customer

12 WORLD FORECAST REVIEW FOR LIQUID PHASE SINTERED SILICON CARBIDE (LPSiC) BY GEOGRAPHIC REGION

12.1 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Market Size Forecast by Region

12.1.1 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Forecast by Region (2025-2030)

12.1.2 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Forecast by Type (2025-2030)

12.7 Global Liquid Phase Sintered Silicon Carbide (LPSiC) Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 CoorsTek

13.1.1 CoorsTek Company Information

13.1.2 CoorsTek Liquid Phase Sintered Silicon Carbide (LPSiC) Product Portfolios and Specifications

13.1.3 CoorsTek Liquid Phase Sintered Silicon Carbide (LPSiC) Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 CoorsTek Main Business Overview

13.1.5 CoorsTek Latest Developments

13.2 3M

13.2.1 3M Company Information

13.2.2 3M Liquid Phase Sintered Silicon Carbide (LPSiC) Product Portfolios and Specifications

13.2.3 3M Liquid Phase Sintered Silicon Carbide (LPSiC) Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 3M Main Business Overview

13.2.5 3M Latest Developments

13.3 Virial

13.3.1 Virial Company Information

13.3.2 Virial Liquid Phase Sintered Silicon Carbide (LPSiC) Product Portfolios and Specifications

13.3.3 Virial Liquid Phase Sintered Silicon Carbide (LPSiC) Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Virial Main Business Overview

13.3.5 Virial Latest Developments

13.4 Ningbo FLK Technology

13.4.1 Ningbo FLK Technology Company Information

13.4.2 Ningbo FLK Technology Liquid Phase Sintered Silicon Carbide (LPSiC) Product Portfolios and Specifications

13.4.3 Ningbo FLK Technology Liquid Phase Sintered Silicon Carbide (LPSiC) Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Ningbo FLK Technology Main Business Overview

13.4.5 Ningbo FLK Technology Latest Developments

13.5 Zhejiang Dongxin New Material Technology

13.5.1 Zhejiang Dongxin New Material Technology Company Information

13.5.2 Zhejiang Dongxin New Material Technology Liquid Phase Sintered Silicon Carbide (LPSiC) Product Portfolios and Specifications

13.5.3 Zhejiang Dongxin New Material Technology Liquid Phase Sintered Silicon Carbide (LPSiC) Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Zhejiang Dongxin New Material Technology Main Business Overview

13.5.5 Zhejiang Dongxin New Material Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of YAG (Melting Point 1760?)
- Table 4. Major Players of YAP (Melting Point 1850?)
- Table 5. Major Players of YAM (Melting Point 1940?)
- Table 6. Major Players of Other
- Table 7. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Type (2019-2024) & (Tons)
- Table 8. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Type (2019-2024)
- Table 9. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Type (2019-2024) & (\$ million)
- Table 10. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Type (2019-2024)
- Table 11. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sale Price by Type (2019-2024) & (US\$/Ton)
- Table 12. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sale by Application (2019-2024) & (Tons)
- Table 13. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sale Market Share by Application (2019-2024)
- Table 14. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Application (2019-2024) & (\$ million)
- Table 15. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Application (2019-2024)
- Table 16. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sale Price by Application (2019-2024) & (US\$/Ton)
- Table 17. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Company (2019-2024) & (Tons)
- Table 18. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Company (2019-2024)
- Table 19. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Company (2019-2024) & (\$ millions)
- Table 20. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share

by Company (2019-2024)

Table 21. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sale Price by Company (2019-2024) & (US\$/Ton)

Table 22. Key Manufacturers Liquid Phase Sintered Silicon Carbide (LPSiC) Producing Area Distribution and Sales Area

Table 23. Players Liquid Phase Sintered Silicon Carbide (LPSiC) Products Offered

Table 24. Liquid Phase Sintered Silicon Carbide (LPSiC) Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Geographic Region (2019-2024) & (Tons)

Table 28. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share Geographic Region (2019-2024)

Table 29. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 30. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Geographic Region (2019-2024)

Table 31. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Country/Region (2019-2024) & (Tons)

Table 32. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Country/Region (2019-2024)

Table 33. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Country/Region (2019-2024) & (\$ millions)

Table 34. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Country/Region (2019-2024)

Table 35. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Country (2019-2024) & (Tons)

Table 36. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Country (2019-2024)

Table 37. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Country (2019-2024) & (\$ millions)

Table 38. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Type (2019-2024) & (Tons)

Table 39. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Application (2019-2024) & (Tons)

Table 40. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Region (2019-2024) & (Tons)

Table 41. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by

Region (2019-2024)

Table 42. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Region (2019-2024) & (\$ millions)

Table 43. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Type (2019-2024) & (Tons)

Table 44. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Application (2019-2024) & (Tons)

Table 45. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Country (2019-2024) & (Tons)

Table 46. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Country (2019-2024) & (\$ millions)

Table 47. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Type (2019-2024) & (Tons)

Table 48. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Application (2019-2024) & (Tons)

Table 49. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Country (2019-2024) & (Tons)

Table 50. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Country (2019-2024)

Table 51. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Type (2019-2024) & (Tons)

Table 52. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Application (2019-2024) & (Tons)

Table 53. Key Market Drivers & Growth Opportunities of Liquid Phase Sintered Silicon Carbide (LPSiC)

Table 54. Key Market Challenges & Risks of Liquid Phase Sintered Silicon Carbide (LPSiC)

Table 55. Key Industry Trends of Liquid Phase Sintered Silicon Carbide (LPSiC)

Table 56. Liquid Phase Sintered Silicon Carbide (LPSiC) Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Liquid Phase Sintered Silicon Carbide (LPSiC) Distributors List

Table 59. Liquid Phase Sintered Silicon Carbide (LPSiC) Customer List

Table 60. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Forecast by Region (2025-2030) & (Tons)

Table 61. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 62. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Forecast by Country (2025-2030) & (Tons)

Table 63. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Revenue

Forecast by Country (2025-2030) & (\$ millions)

Table 64. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Forecast by Region (2025-2030) & (Tons)

Table 65. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Forecast by Country (2025-2030) & (Tons)

Table 67. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Forecast by Country (2025-2030) & (Tons)

Table 69. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 70. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Forecast by Type (2025-2030) & (Tons)

Table 71. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 72. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Forecast by Application (2025-2030) & (Tons)

Table 73. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 74. CoorsTek Basic Information, Liquid Phase Sintered Silicon Carbide (LPSiC) Manufacturing Base, Sales Area and Its Competitors

Table 75. CoorsTek Liquid Phase Sintered Silicon Carbide (LPSiC) Product Portfolios and Specifications

Table 76. CoorsTek Liquid Phase Sintered Silicon Carbide (LPSiC) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 77. CoorsTek Main Business

Table 78. CoorsTek Latest Developments

Table 79. 3M Basic Information, Liquid Phase Sintered Silicon Carbide (LPSiC) Manufacturing Base, Sales Area and Its Competitors

Table 80. 3M Liquid Phase Sintered Silicon Carbide (LPSiC) Product Portfolios and Specifications

Table 81. 3M Liquid Phase Sintered Silicon Carbide (LPSiC) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 82. 3M Main Business

Table 83. 3M Latest Developments

Table 84. Virial Basic Information, Liquid Phase Sintered Silicon Carbide (LPSiC) Manufacturing Base, Sales Area and Its Competitors

Table 85. Virial Liquid Phase Sintered Silicon Carbide (LPSiC) Product Portfolios and Specifications

Table 86. Virial Liquid Phase Sintered Silicon Carbide (LPSiC) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 87. Virial Main Business

Table 88. Virial Latest Developments

Table 89. Ningbo FLK Technology Basic Information, Liquid Phase Sintered Silicon Carbide (LPSiC) Manufacturing Base, Sales Area and Its Competitors

Table 90. Ningbo FLK Technology Liquid Phase Sintered Silicon Carbide (LPSiC) Product Portfolios and Specifications

Table 91. Ningbo FLK Technology Liquid Phase Sintered Silicon Carbide (LPSiC) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 92. Ningbo FLK Technology Main Business

Table 93. Ningbo FLK Technology Latest Developments

Table 94. Zhejiang Dongxin New Material Technology Basic Information, Liquid Phase Sintered Silicon Carbide (LPSiC) Manufacturing Base, Sales Area and Its Competitors

Table 95. Zhejiang Dongxin New Material Technology Liquid Phase Sintered Silicon Carbide (LPSiC) Product Portfolios and Specifications

Table 96. Zhejiang Dongxin New Material Technology Liquid Phase Sintered Silicon Carbide (LPSiC) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 97. Zhejiang Dongxin New Material Technology Main Business

Table 98. Zhejiang Dongxin New Material Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Liquid Phase Sintered Silicon Carbide (LPSiC)
- Figure 2. Liquid Phase Sintered Silicon Carbide (LPSiC) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Country/Region (2023)
- Figure 10. Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of YAG (Melting Point 1760?)
- Figure 12. Product Picture of YAP (Melting Point 1850?)
- Figure 13. Product Picture of YAM (Melting Point 1940?)
- Figure 14. Product Picture of Other
- Figure 15. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Type in 2023
- Figure 16. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Type (2019-2024)
- Figure 17. Liquid Phase Sintered Silicon Carbide (LPSiC) Consumed in Machinery Manufacturing
- Figure 18. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Market: Machinery Manufacturing (2019-2024) & (Tons)
- Figure 19. Liquid Phase Sintered Silicon Carbide (LPSiC) Consumed in Chemical Engineering
- Figure 20. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Market: Chemical Engineering (2019-2024) & (Tons)
- Figure 21. Liquid Phase Sintered Silicon Carbide (LPSiC) Consumed in Metallurgical Industry
- Figure 22. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Market: Metallurgical Industry (2019-2024) & (Tons)

Figure 23. Liquid Phase Sintered Silicon Carbide (LPSiC) Consumed in Aerospace & Defense

Figure 24. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Market: Aerospace & Defense (2019-2024) & (Tons)

Figure 25. Liquid Phase Sintered Silicon Carbide (LPSiC) Consumed in Semiconductor

Figure 26. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Market:

Semiconductor (2019-2024) & (Tons)

Figure 27. Liquid Phase Sintered Silicon Carbide (LPSiC) Consumed in Automobile

Figure 28. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Market: Automobile (2019-2024) & (Tons)

Figure 29. Liquid Phase Sintered Silicon Carbide (LPSiC) Consumed in Other

Figure 30. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Market: Other (2019-2024) & (Tons)

Figure 31. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sale Market Share by Application (2023)

Figure 32. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Application in 2023

Figure 33. Liquid Phase Sintered Silicon Carbide (LPSiC) Sales by Company in 2023 (Tons)

Figure 34. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Company in 2023

Figure 35. Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue by Company in 2023 (\$ millions)

Figure 36. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Company in 2023

Figure 37. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Geographic Region (2019-2024)

Figure 38. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Geographic Region in 2023

Figure 39. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales 2019-2024 (Tons)

Figure 40. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue 2019-2024 (\$ millions)

Figure 41. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales 2019-2024 (Tons)

Figure 42. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue 2019-2024 (\$ millions)

Figure 43. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales 2019-2024 (Tons)

Figure 44. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue 2019-2024 (\$ millions)

Figure 45. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales 2019-2024 (Tons)

Figure 46. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue 2019-2024 (\$ millions)

Figure 47. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Country in 2023

Figure 48. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Country (2019-2024)

Figure 49. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Type (2019-2024)

Figure 50. Americas Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Application (2019-2024)

Figure 51. United States Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 52. Canada Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 53. Mexico Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 54. Brazil Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 55. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Region in 2023

Figure 56. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Region (2019-2024)

Figure 57. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Type (2019-2024)

Figure 58. APAC Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Application (2019-2024)

Figure 59. China Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 60. Japan Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 61. South Korea Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 62. Southeast Asia Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 63. India Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth

2019-2024 (\$ millions)

Figure 64. Australia Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 65. China Taiwan Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 66. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Country in 2023

Figure 67. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share by Country (2019-2024)

Figure 68. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Type (2019-2024)

Figure 69. Europe Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Application (2019-2024)

Figure 70. Germany Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 71. France Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 72. UK Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 73. Italy Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 74. Russia Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 75. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Country (2019-2024)

Figure 76. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Type (2019-2024)

Figure 77. Middle East & Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share by Application (2019-2024)

Figure 78. Egypt Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 79. South Africa Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 80. Israel Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 81. Turkey Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 82. GCC Countries Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Growth 2019-2024 (\$ millions)

Figure 83. Manufacturing Cost Structure Analysis of Liquid Phase Sintered Silicon Carbide (LPSiC) in 2023

Figure 84. Manufacturing Process Analysis of Liquid Phase Sintered Silicon Carbide (LPSiC)

Figure 85. Industry Chain Structure of Liquid Phase Sintered Silicon Carbide (LPSiC)

Figure 86. Channels of Distribution

Figure 87. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Forecast by Region (2025-2030)

Figure 88. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share Forecast by Region (2025-2030)

Figure 89. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share Forecast by Type (2025-2030)

Figure 90. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share Forecast by Type (2025-2030)

Figure 91. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Sales Market Share Forecast by Application (2025-2030)

Figure 92. Global Liquid Phase Sintered Silicon Carbide (LPSiC) Revenue Market Share Forecast by Application (2025-2030)

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