

Continuous Silicon Carbide Fibers Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/CF8D1525BCD2EN.html>

Date: November 2020

Pages: 93

Price: US\$ 2,800.00 (Single User License)

ID: CF8D1525BCD2EN

Abstracts

SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Continuous Silicon Carbide Fibers market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Continuous Silicon Carbide Fibers market segmented into

Fibers For Ceramic Composite Materials (CMC)

Chemical Vapor Deposited (CVD)

Chemical Vapor Reaction (CVR)

Others

Based on the end-use, the global Continuous Silicon Carbide Fibers market classified into

Fibers For Ceramic Composite Materials (CMC)

Plastic Composite Materials (FRP)

Others

Based on geography, the global Continuous Silicon Carbide Fibers market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Specialty Materials (U.S.)

NGS Advanced Fibers Co. Ltd.

Nippon Carbon

COI Ceramics

UBE INDUSTRIES

Cerafil

SGL Group- The Carbon Company

Saint-Gobain

Volzhsky Abrasive Works

Washington Mills

Contents

1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
 - 1.2.1 Product Type
 - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

2 GLOBAL CONTINUOUS SILICON CARBIDE FIBERS INDUSTRY

- 2.1 Summary about Continuous Silicon Carbide Fibers Industry
- 2.2 Continuous Silicon Carbide Fibers Market Trends
 - 2.2.1 Continuous Silicon Carbide Fibers Production & Consumption Trends
 - 2.2.2 Continuous Silicon Carbide Fibers Demand Structure Trends
- 2.3 Continuous Silicon Carbide Fibers Cost & Price

3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
 - 3.2.1 Drivers
 - 3.2.2 Restraints
 - 3.2.3 Opportunity
 - 3.2.4 Risk

4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
 - 4.1.1 North America (U.S., Canada and Mexico)
 - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
 - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
 - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
 - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Preceramic Polymer Pyrolysis (3P)
- 4.2.2 Chemical Vapor Deposited (CVD)
- 4.2.3 Chemical Vapor Reaction (CVR)
- 4.2.4 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
 - 4.3.1 Fibers For Ceramic Composite Materials (CMC)
 - 4.3.2 Plastic Composite Materials (FRP)
 - 4.3.3 Others

5 NORTH AMERICA MARKET SEGMENT

- 5.1 Region Segmentation (2017 to 2021f)
 - 5.1.1 U.S.
 - 5.1.2 Canada
 - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
 - 5.2.1 Preceramic Polymer Pyrolysis (3P)
 - 5.2.2 Chemical Vapor Deposited (CVD)
 - 5.2.3 Chemical Vapor Reaction (CVR)
 - 5.2.4 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
 - 5.3.1 Fibers For Ceramic Composite Materials (CMC)
 - 5.3.2 Plastic Composite Materials (FRP)
 - 5.3.3 Others
- 5.4 Impact of COVID-19 in North America

6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
 - 6.1.1 Germany
 - 6.1.2 UK
 - 6.1.3 France
 - 6.1.4 Italy
 - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
 - 6.2.1 Preceramic Polymer Pyrolysis (3P)
 - 6.2.2 Chemical Vapor Deposited (CVD)
 - 6.2.3 Chemical Vapor Reaction (CVR)
 - 6.2.4 Others

- 6.3 Consumption Segmentation (2017 to 2021f)
 - 6.3.1 Fibers For Ceramic Composite Materials (CMC)
 - 6.3.2 Plastic Composite Materials (FRP)
 - 6.3.3 Others
- 6.4 Impact of COVID-19 in Europe

7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
 - 7.1.1 China
 - 7.1.2 India
 - 7.1.3 Japan
 - 7.1.4 South Korea
 - 7.1.5 Southeast Asia
 - 7.1.6 Australia
 - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
 - 7.2.1 Preceramic Polymer Pyrolysis (3P)
 - 7.2.2 Chemical Vapor Deposited (CVD)
 - 7.2.3 Chemical Vapor Reaction (CVR)
 - 7.2.4 Others
- 7.3 Consumption Segmentation (2017 to 2021f)
 - 7.3.1 Fibers For Ceramic Composite Materials (CMC)
 - 7.3.2 Plastic Composite Materials (FRP)
 - 7.3.3 Others
- 7.4 Impact of COVID-19 in Europe

8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
 - 8.1.1 Brazil
 - 8.1.2 Argentina
 - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
 - 8.2.1 Preceramic Polymer Pyrolysis (3P)
 - 8.2.2 Chemical Vapor Deposited (CVD)
 - 8.2.3 Chemical Vapor Reaction (CVR)
 - 8.2.4 Others
- 8.3 Consumption Segmentation (2017 to 2021f)

- 8.3.1 Fibers For Ceramic Composite Materials (CMC)
- 8.3.2 Plastic Composite Materials (FRP)
- 8.3.3 Others
- 8.4 Impact of COVID-19 in Europe

9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
 - 9.1.1 GCC
 - 9.1.2 North Africa
 - 9.1.3 South Africa
 - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
 - 9.2.1 Preceramic Polymer Pyrolysis (3P)
 - 9.2.2 Chemical Vapor Deposited (CVD)
 - 9.2.3 Chemical Vapor Reaction (CVR)
 - 9.2.4 Others
- 9.3 Consumption Segmentation (2017 to 2021f)
 - 9.3.1 Fibers For Ceramic Composite Materials (CMC)
 - 9.3.2 Plastic Composite Materials (FRP)
 - 9.3.3 Others
- 9.4 Impact of COVID-19 in Europe

10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
 - 10.1.1 Specialty Materials (U.S.)
 - 10.1.2 NGS Advanced Fibers Co. Ltd.
 - 10.1.3 Nippon Carbon
 - 10.1.4 COI Ceramics
 - 10.1.5 UBE INDUSTRIES
 - 10.1.6 Cerafil
 - 10.1.7 SGL Group- The Carbon Company
 - 10.1.8 Saint-Gobain
 - 10.1.9 Volzhsky Abrasive Works
 - 10.1.10 Washington Mills
- 10.2 Continuous Silicon Carbide Fibers Sales Date of Major Players (2017-2020e)
 - 10.2.1 Specialty Materials (U.S.)
 - 10.2.2 NGS Advanced Fibers Co. Ltd.

- 10.2.3 Nippon Carbon
- 10.2.4 COI Ceramics
- 10.2.5 UBE INDUSTRIES
- 10.2.6 Cerafil
- 10.2.7 SGL Group- The Carbon Company
- 10.2.8 Saint-Gobain
- 10.2.9 Volzhsky Abrasive Works
- 10.2.10 Washington Mills
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
 - 11.3.1 Impact of COVID-19
 - 11.3.2 Geopolitics Overview
 - 11.3.3 Economic Overview of Major Countries

12 REPORT SUMMARY STATEMENT

List Of Tables

LIST OF TABLES

1. Table Continuous Silicon Carbide Fibers Product Type Overview
2. Table Continuous Silicon Carbide Fibers Product Type Market Share List
3. Table Continuous Silicon Carbide Fibers Product Type of Major Players
4. Table Brief Introduction of Specialty Materials (U.S.)
5. Table Brief Introduction of NGS Advanced Fibers Co. Ltd.
6. Table Brief Introduction of Nippon Carbon
7. Table Brief Introduction of COI Ceramics
8. Table Brief Introduction of UBE INDUSTRIES
9. Table Brief Introduction of Cerafil
10. Table Brief Introduction of SGL Group- The Carbon Company
11. Table Brief Introduction of Saint-Gobain
12. Table Brief Introduction of Volzhsky Abrasive Works
13. Table Brief Introduction of Washington Mills
14. Table Products & Services of Specialty Materials (U.S.)
15. Table Products & Services of NGS Advanced Fibers Co. Ltd.
16. Table Products & Services of Nippon Carbon
17. Table Products & Services of COI Ceramics
18. Table Products & Services of UBE INDUSTRIES
19. Table Products & Services of Cerafil
20. Table Products & Services of SGL Group- The Carbon Company
21. Table Products & Services of Saint-Gobain
22. Table Products & Services of Volzhsky Abrasive Works
23. Table Products & Services of Washington Mills
24. Table Market Distribution of Major Players
25. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
26. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
27. Table Global Continuous Silicon Carbide Fibers Market Forecast (Million USD) by Region 2021f-2026f
28. Table Global Continuous Silicon Carbide Fibers Market Forecast (Million USD) Share by Region 2021f-2026f
29. Table Global Continuous Silicon Carbide Fibers Market Forecast (Million USD) by Demand 2021f-2026f
30. Table Global Continuous Silicon Carbide Fibers Market Forecast (Million USD) Share by Demand 2021f-2026f

List Of Figures

LIST OF FIGURES

1. Figure Global Continuous Silicon Carbide Fibers Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Continuous Silicon Carbide Fibers Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Continuous Silicon Carbide Fibers Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Continuous Silicon Carbide Fibers Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Continuous Silicon Carbide Fibers Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Continuous Silicon Carbide Fibers Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Continuous Silicon Carbide Fibers Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Preceramic Polymer Pyrolysis (3P) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Chemical Vapor Deposited (CVD) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Chemical Vapor Reaction (CVR) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Fibers For Ceramic Composite Materials (CMC) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Plastic Composite Materials (FRP) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Preceramic Polymer Pyrolysis (3P) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Chemical Vapor Deposited (CVD) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Chemical Vapor Reaction (CVR) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Fibers For Ceramic Composite Materials (CMC) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Plastic Composite Materials (FRP) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Preceramic Polymer Pyrolysis (3P) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Chemical Vapor Deposited (CVD) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Chemical Vapor Reaction (CVR) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-

year (YOY) Growth (%) 2018-2021f

39.Figure Fibers For Ceramic Composite Materials (CMC) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40.Figure Plastic Composite Materials (FRP) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42.Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43.Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44.Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45.Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46.Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47.Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48.Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49.Figure Preceramic Polymer Pyrolysis (3P) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50.Figure Chemical Vapor Deposited (CVD) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51.Figure Chemical Vapor Reaction (CVR) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53.Figure Fibers For Ceramic Composite Materials (CMC) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54.Figure Plastic Composite Materials (FRP) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56.Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57.Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

- 58. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Preceramic Polymer Pyrolysis (3P) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure Chemical Vapor Deposited (CVD) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure Chemical Vapor Reaction (CVR) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure Fibers For Ceramic Composite Materials (CMC) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Plastic Composite Materials (FRP) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Preceramic Polymer Pyr

I would like to order

Product name: Continuous Silicon Carbide Fibers Market Status and Trend Analysis 2017-2026
(COVID-19 Version)

Product link: <https://marketpublishers.com/r/CF8D1525BCD2EN.html>

Price: US\$ 2,800.00 (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/CF8D1525BCD2EN.html>

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

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

****All fields are required**

Customer signature _____

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

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

