

# Silicon Carbide Materials and Components Market, Global Outlook and Forecast 2022-2028

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## Abstracts

This report contains market size and forecasts of Silicon Carbide Materials and Components in global, including the following market information:

Global Silicon Carbide Materials and Components Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Silicon Carbide Materials and Components Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five Silicon Carbide Materials and Components companies in 2021 (%)

The global Silicon Carbide Materials and Components market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Seal Ring Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Silicon Carbide Materials and Components include Saint Gobain, 3M, Ceramtec, Kyocera, Schunk Group, CoorsTek, Morgan, IPS Ceramics and ASUZAC, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Silicon Carbide Materials

and Components manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Silicon Carbide Materials and Components Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Silicon Carbide Materials and Components Market Segment Percentages, by Type, 2021 (%)

Seal Ring

Bushing

Roller

Nozzle

Beam

Others

Global Silicon Carbide Materials and Components Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Silicon Carbide Materials and Components Market Segment Percentages, by Application, 2021 (%)

Mechanical Equipment

Metallurgy

Chemical

Pump & Valve

Automobile

Oil

Military Defense

Aerospace

Others

Global Silicon Carbide Materials and Components Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Silicon Carbide Materials and Components Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Silicon Carbide Materials and Components revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Silicon Carbide Materials and Components revenues share in global market, 2021 (%)

Key companies Silicon Carbide Materials and Components sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies Silicon Carbide Materials and Components sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Saint Gobain

3M

Ceramtec

Kyocera

Schunk Group

CoorsTek

Morgan

IPS Ceramics

ASUZAC

Chair Man Advanced Ceramics

Ortech

Fraunhofer IKTS

Weifang Huamei

SSACC China

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