

# Global Specialty Carbon Black Market Size study, by Grade (Conductive Carbon Black, Fiber Carbon Black, Food Contact Carbon Black, Other Carbon Black) and Regional Forecasts 2022-2028

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# **Abstracts**

Global Specialty Carbon Black Market is valued at approximately USD 2.9 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 10% over the forecast period 2022-2028. Specialty carbon black is a refined chemical made by burning hydrocarbons in a restricted environment. Specialty carbon black, also known as pigment black, is the purest form of carbon black, containing the least amount of ash, sulphur, metals, and other impurities. Thermal stability, high opacity, and resistance to acids, alkalis, and black organic dyes are all potential growth drivers for the specialty carbon black market. They come in a variety of shapes and sizes and are thus used in a variety of applications by various end-user industries. The paper industry uses mediumsized granules as photoprotective products and decorative elements. They are, on the other hand, used in the construction industry. The specialty carbon black industry's primary end-user industries, on the other hand, are the automotive and manufacturing industries. However, the primary market constraint for the specialty carbon black industry is the fluctuation in crude oil prices. The market for specialty carbon black is highly concentrated, with a few companies controlling the majority of the market. The market is experiencing massive capital expansions as companies compete for future market share. Companies like Continental Carbon and Birla Carbon are taking steps to ensure that the market grows at a faster pace. For example, OMSK Carbon Group installed advanced equipment in the Belarus facility in January 2019, continuing their efforts to start operations at the new carbon black manufacturing facility at the Belarus Mogilev plant. The company plans to produce 200,000 MT of products per year and export necessary materials to international markets. Similarly, Birla Carbon, a leading market player, introduced a sustainable carbonaceous material in 2021 that is suitable



for a variety of applications while causing no harm to the environment or ecosystem.

The key regions considered for the global Specialty Carbon Black market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific emerged as the fastest-growing market for specialty carbon black. Plastic consumption is increasing in major end-use industries like construction, automotive, conductive polymers, and packaging, which is driving growth in this region. China, India, and Southeast Asian countries are increasing their polymer production. Whereas, North America holds a significant share of the global specialty carbon black market. Paints and coatings, moulded plastics, and wires and cables are likely to see increased demand due to the United States' economic recovery and expanding automotive and commercial building activities. With the growth of the polymer and packaged food industries in North America, there is a significant demand for food and conductive grade specialty carbon black.

Major market players included in this report are: Omsk Carbon Group Tokai Carbon Co., Ltd. Atlas Organics Private Limited Continental Carbon Company Birla Carbon Cabot Corporation International China Oak Investment Holdings Co., Ltd. Himadri Speciality Chemical Ltd Philips Carbon Black Limited Orion Engineered Carbons GmbH

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Grade:

Conductive Carbon Black



Fiber Carbon Black Food Contact Carbon Black Other Carbon Black By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE Asia Pacific China India Japan Australia South Korea **RoAPAC** Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020 Base year – 2021 Forecast period – 2022 to 2028

Target Audience of the Global Specialty Carbon Black Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs)



Third-party knowledge providers Investment bankers Investors



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