

Global Super Conductive Carbon Black Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Super Conductive Carbon Black market size is expected to reach \$ 453 million by 2032, rising at a market growth of 8.1% CAGR during the forecast period (2026-2032).

Super conductive carbon black is a high-purity, high-structure carbon black produced through specialized furnace processes with high-pressure steam activation, featuring exceptional electrical conductivity, low resistivity, and high structural stability. Unlike conventional carbon black used primarily as a rubber reinforcing filler, super conductive carbon black is engineered as a conductive additive for advanced applications requiring superior electron transfer capabilities. Key technical parameters include resistivity control (typically $0.4 \mu\text{m}$ or $2.5 \mu\text{m}$), BET surface area, purity (>99.7% carbon content), and structural stability. Super conductive carbon black serves as a critical conductive additive in lithium-ion batteries—dispersed in cathode and anode materials to construct efficient conductive networks, reducing internal resistance and improving rate capability and cycle life. Additional applications include antistatic plastics and rubber, electromagnetic shielding materials, conductive coatings, specialty lubricants, and high-voltage cables. From a value chain perspective, upstream includes oil feedstock suppliers (aromatic oil, acetylene), high-temperature furnace equipment manufacturers, and purification technology providers; midstream involves carbon black production through the furnace black process, post-treatment (micronization, purification, surface modification), and quality testing; downstream demand spans lithium-ion battery manufacturers (power batteries for EVs, energy storage systems, consumer electronics), conductive plastics and rubber processors, and electronics materials manufacturers. In 2025, the average selling price is approximately US\$12,000 per ton (approximately RMB 85,000-90,000/ton), global sales volume is about 20.8k tons, and gross margins generally range from 30% to 60%, driven by raw material prices,

production process complexity, purity requirements, and application-specific performance specifications.

The super conductive carbon black market is experiencing rapid growth driven by the booming lithium-ion battery industry, accelerating domestic substitution in China, and expanding applications in conductive plastics, electromagnetic shielding, and specialty coatings.

Lithium-Ion Battery Industry as Primary Growth Driver

Super conductive carbon black serves as a critical conductive additive in lithium-ion battery electrodes. When dispersed in cathode and anode materials, it constructs efficient conductive networks that reduce internal resistance, improve rate capability, and extend cycle life. The global lithium-ion battery market continues to expand rapidly, driven by electric vehicle adoption, energy storage system deployment, and consumer electronics demand. This directly fuels demand for high-performance conductive additives including super conductive carbon black. Conductive carbon black for lithium-ion batteries has become the fastest-growing application segment, with significant volume increases year over year.

This report studies the global Super Conductive Carbon Black production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Super Conductive Carbon Black and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Super Conductive Carbon Black that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Super Conductive Carbon Black total production and demand, 2021-2032, (Kilotons)

Global Super Conductive Carbon Black total production value, 2021-2032, (USD Million)

Global Super Conductive Carbon Black production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Super Conductive Carbon Black consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Super Conductive Carbon Black domestic production, consumption, key domestic manufacturers and share

Global Super Conductive Carbon Black production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Super Conductive Carbon Black production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Super Conductive Carbon Black production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Super Conductive Carbon Black market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Orion S.A., Cabot Corporation, Birla Carbon, Denka Company Limited, Imerys S.A., MTI Corporation, MSE Supplies LLC, Jiangxi Black Cat Carbon Black Co., Ltd., Shandong Link Science and Technology Co., Ltd., Tianjin Unicom Chemical Technology Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Super Conductive Carbon Black market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Super Conductive Carbon Black Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Super Conductive Carbon Black Market, Segmentation by Type:

Resistivity $\leq 0.4 \mu\text{m}$

Resistivity $\leq 2.5 \mu\text{m}$

Ultra-High Conductivity

Global Super Conductive Carbon Black Market, Segmentation by Quality Grade:

Low-End (3910 Type)

Mid-Range (4010 Type)

High-End (6010 Type)

Global Super Conductive Carbon Black Market, Segmentation by Physical Form:

Powder

Granular

Global Super Conductive Carbon Black Market, Segmentation by Application:

Battery Manufacturers

Conductive Compounders

Electronics Materials Companies

Coating Manufacturers

Companies Profiled:

Orion S.A.

Cabot Corporation

Birla Carbon

Denka Company Limited

Imerys S.A.

MTI Corporation

MSE Supplies LLC

Jiangxi Black Cat Carbon Black Co., Ltd.

Shandong Link Science and Technology Co., Ltd.

Tianjin Unicom Chemical Technology Co., Ltd.

Tianjin Moke New Material Technology Co., Ltd.

Tianjin Xinglongtai Chemical Products Technology Co., Ltd.

Shenzhen Huaxun Techtech Industry Co., Ltd.

Key Questions Answered:

1. How big is the global Super Conductive Carbon Black market?
2. What is the demand of the global Super Conductive Carbon Black market?
3. What is the year over year growth of the global Super Conductive Carbon Black

market?

4. What is the production and production value of the global Super Conductive Carbon Black market?
5. Who are the key producers in the global Super Conductive Carbon Black market?
6. What are the growth factors driving the market demand?

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