

Global Surface Modified Acetylene Black Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Surface Modified Acetylene Black market size is expected to reach \$ 2024 million by 2032, rising at a market growth of 10.4% CAGR during the forecast period (2026-2032).

In 2025, global Surface Modified Acetylene Black production reached approximately 102,604 tons, with an average global market price of around US\$9,600 per ton.

The gross profit margin of major companies in the industry is between 24% – 42%.

In 2025, the global production capacity of Surface Modified Acetylene Black was approximately 136,806 tons.

Surface Modified Acetylene Black is acetylene black treated through oxidation, coating, grafting, or dispersion modification to improve compatibility, dispersibility, conductivity, and interface performance. It is used in lithium batteries, conductive plastics, rubber, coatings, adhesives, and advanced electronic materials.

The industrial chain includes upstream acetylene gas, carbon black reactors, surface modifiers, dispersants, solvents, and testing equipment. Midstream covers acetylene decomposition, surface treatment, drying, milling, classification, and quality inspection. Downstream applications mainly include battery conductive additives, polymer compounds, conductive coatings, rubber products, adhesives, and electronic materials.

New energy battery conductive additives and rubber plastic modification needs drive the market growth of surface modified acetylene black. After surface treatment, it has better dispersion and compatibility, improving conductivity and reinforcement effect in

materials. Formula adjustment and process innovation further expand its application in high-performance materials.

This report studies the global Surface Modified Acetylene Black production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Surface Modified Acetylene 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 Surface Modified Acetylene Black that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Surface Modified Acetylene Black total production and demand, 2021-2032, (Kilotons)

Global Surface Modified Acetylene Black total production value, 2021-2032, (USD Million)

Global Surface Modified Acetylene Black production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Surface Modified Acetylene Black consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Surface Modified Acetylene Black domestic production, consumption, key domestic manufacturers and share

Global Surface Modified Acetylene Black production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Surface Modified Acetylene Black production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Surface Modified Acetylene Black production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Surface Modified Acetylene 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 Denka Company Limited, Orion Engineered Carbons, Cabot Corporation, Birla Carbon, Soltex, Tokai Carbon, Mitsubishi Chemical, Imerys, Lion Corporation, Sun Petrochemicals, 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 Surface Modified Acetylene 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 Surface Modified Acetylene Black Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Surface Modified Acetylene Black Market, Segmentation by Type:

Oxidation Modified Acetylene Black

Coupling Agent Modified Acetylene Black

Grafting Modified Acetylene Black

Global Surface Modified Acetylene Black Market, Segmentation by Conductivity Grade:

Conventional Conductive Acetylene Black

High Conductive Acetylene Black

Ultra Conductive Acetylene Black

Global Surface Modified Acetylene Black Market, Segmentation by Particle Size Parameter:

Fine Particle (<30 nm)

Medium Particle (30–50 nm)

Coarse Particle (>50 nm)

Global Surface Modified Acetylene Black Market, Segmentation by Application:

Lithium Battery Conductive Agent

Plastic Antistatic Modification

Rubber Conductive Filler

Other

Companies Profiled:

Denka Company Limited

Orion Engineered Carbons

Cabot Corporation

Birla Carbon

Soltex

Tokai Carbon

Mitsubishi Chemical

Imerys

Lion Corporation

Sun Petrochemicals

Hexing Chemical

Xuguang Chemical

Zhengning New Material

Ebory Chemical

Xinglongtai Chemical

Jinhua Chemical

Key Questions Answered:

1. How big is the global Surface Modified Acetylene Black market?
2. What is the demand of the global Surface Modified Acetylene Black market?
3. What is the year over year growth of the global Surface Modified Acetylene Black market?
4. What is the production and production value of the global Surface Modified Acetylene Black market?
5. Who are the key producers in the global Surface Modified Acetylene Black market?
6. What are the growth factors driving the market demand?

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