

Global Whisker Carbon Nanotube Slurry Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Whisker Carbon Nanotube Slurry market size is expected to reach \$ 101 million by 2032, rising at a market growth of 22.0% CAGR during the forecast period (2026-2032).

Whisker carbon nanotube slurry is a high-performance nanomaterial dispersion composed of whisker-shaped carbon nanotubes suspended in a liquid medium. The slurry retains the nanotubes' conductivity, dispersibility, and stability, making it suitable for use in conductive films, composite materials, electrode pastes, and energy storage devices. Preparation typically involves high-shear dispersion and surface modification to ensure uniform distribution and stable performance of the nanotubes in the liquid, facilitating processing and downstream applications.

In 2025, the global production of Whisker Carbon Nanotube Slurry reached 1,300 tons, with an average selling price of 19 USD/kg and a total production capacity of approximately 1,700 tons. Industry gross margins are estimated at around 25%-35%. The cost structure consists of roughly 62% direct materials, 28% manufacturing expenses, and 10% labor costs. The value chain includes upstream components such as whisker carbon nanotube powders, NMP or aqueous solvents, dispersants, binders, and additives, while downstream applications are primarily in conductive slurries for lithium-ion battery anodes and cathodes.

Based on publicly available company website information, whisker carbon nanotube slurry is positioned within wider carbon nanotube dispersion product portfolios, with suppliers highlighting dispersion uniformity, conductivity, and process compatibility as key attributes. These focal points in product descriptions indicate continued supplier investment in dispersion technology and quality consistency to strengthen competitive

positioning.

The global supply landscape suggests participation from multiple regional technology providers, each presenting various slurry formulations such as aqueous, oil-based, or solvent systems on their official product pages. This variety reflects supplier responses to diversified application needs and suggests a developing recognition of nuanced performance requirements across end uses.

From a value chain perspective, the provision of whisker carbon nanotube slurry remains concentrated among technology-oriented enterprises that emphasize process optimization and material quality. Company-level content underlines the alignment between slurry performance characteristics and manufacturing demands in sectors such as energy storage and conductive network formation. Overall, competitive dynamics appear to revolve around technological capability and product portfolio strategy, with core suppliers seeking differentiation through advances in dispersion techniques and consistency in product attributes.

This report studies the global Whisker Carbon Nanotube Slurry production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Whisker Carbon Nanotube Slurry 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 Whisker Carbon Nanotube Slurry that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Whisker Carbon Nanotube Slurry total production and demand, 2021-2032, (Tons)

Global Whisker Carbon Nanotube Slurry total production value, 2021-2032, (USD Million)

Global Whisker Carbon Nanotube Slurry production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Whisker Carbon Nanotube Slurry consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Whisker Carbon Nanotube Slurry domestic production, consumption, key domestic manufacturers and share

Global Whisker Carbon Nanotube Slurry production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Whisker Carbon Nanotube Slurry production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Whisker Carbon Nanotube Slurry production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Whisker Carbon Nanotube Slurry 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 Resonac, Henan Keliwei Nanocarbon Materials, The First Element Nanotech, Jiangsu Cnano Technology, 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 Whisker Carbon Nanotube Slurry market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Kg) 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 Whisker Carbon Nanotube Slurry Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Whisker Carbon Nanotube Slurry Market, Segmentation by Type:

NMP-based Slurry

Water-based Slurry

Global Whisker Carbon Nanotube Slurry Market, Segmentation by CNT Content:

CNT Content: 10%

CNT Content: 5%

Others

Global Whisker Carbon Nanotube Slurry Market, Segmentation by Application:

Lithium Battery Cathode

Lithium Battery Anode

Companies Profiled:

Resonac

Henan Keliwei Nanocarbon Materials

The First Element Nanotech

Jiangsu Cnano Technology

Key Questions Answered:

1. How big is the global Whisker Carbon Nanotube Slurry market?
2. What is the demand of the global Whisker Carbon Nanotube Slurry market?
3. What is the year over year growth of the global Whisker Carbon Nanotube Slurry market?
4. What is the production and production value of the global Whisker Carbon Nanotube Slurry market?
5. Who are the key producers in the global Whisker Carbon Nanotube Slurry market?
6. What are the growth factors driving the market demand?

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