

Global CNTs-based Conductive Additives Production, Demand and Key Producers, 2022-2028

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Abstracts

The current preparation methods of CNT mainly include chemical vapor deposition (CVD), laser evaporation, graphite arc method, and hydrothermal method. However, due to the shortcomings of high cost and difficulty in industrial production for the latter three, CNT manufacturers use choose to use CVD. Carbon nanotubes (CNTs), including multi-walled CNTs (MWCNTs) and single-walled CNTs (SWCNTs), are employed as conductive additives in lithium ion batteries. CNT paste is a new highly efficient conductive agent for Li-ion Battery, which can replace the traditional conductive agents such as carbon black, graphite & carbon fibre. It has some excellent characteristics of high LD ratio, big SSA value & low volume resistivity, can be used in various specifications of electrode materials, such as LFP, LCO, LMN, NCM, graphite, etc.

This report studies the global CNTs-based Conductive Additives production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for CNTs-based Conductive Additives, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of CNTs-based Conductive Additives that contribute to its increasing demand across many markets.

The global CNTs-based Conductive Additives market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global CNTs-based Conductive Additives total production and demand, 2017-2028, (Tons)

Global CNTs-based Conductive Additives total production value, 2017-2028, (USD Million)

Global CNTs-based Conductive Additives production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global CNTs-based Conductive Additives consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: CNTs-based Conductive Additives domestic production, consumption, key domestic manufacturers and share

Global CNTs-based Conductive Additives production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global CNTs-based Conductive Additives production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global CNTs-based Conductive Additives production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global CNTs-based Conductive Additives market based on the following parameters – headquarters, production locations, products portfolio, CNTs-based Conductive Additives revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World CNTs-based Conductive Additives market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by

manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global CNTs-based Conductive Additives Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global CNTs-based Conductive Additives Market, Segmentation by Type

Multi-walled Carbon Nanotubes (MWCNTs)

Single-walled Carbon Nanotubes (SWCNTs)

Global CNTs-based Conductive Additives Market, Segmentation by Application

Lithium-Ion Battery for EVs

Lithium-Ion Battery for 3C Products

Lithium-Ion Battery for Energy Storage Systems

Companies Profiled:

Jiangsu Cnano Technology

SUSN Nano (Cabot Corporation)

OCSiAl

Qingdao Haoxin New Energy

Wuxi Dongheng

LG Chem

Shenzhen Jinbaina Nanotechnology

Nanocyl

Kumho Petrochemical

ANP(Advanced Nano Products)

Showa Denko

Arkema

Dongjin Semichem

Toyo Color

Shenzhen Nanotech Port

Key Questions Answered

1. How big is the global CNTs-based Conductive Additives market?
2. What is the demand of the global CNTs-based Conductive Additives market?
3. What is the year over year growth of the global CNTs-based Conductive Additives market?

4. What is the production and production value of the global CNTs-based Conductive Additives market?
5. Who are the key producers in the global CNTs-based Conductive Additives market?
6. What are the growth factors driving the market demand?

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