

Global CNTs-based Conductive Additives Market Growth 2022-2028

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Abstracts

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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.

The global market for CNTs-based Conductive Additives is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC CNTs-based Conductive Additives market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States CNTs-based Conductive Additives market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe CNTs-based Conductive Additives market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China CNTs-based Conductive Additives market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key CNTs-based Conductive Additives players cover Jiangsu Cnano Technology, SUSN Nano (Cabot Corporation), OCSiAl, Qingdao Haoxin New Energy and Wuxi Dongheng, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global CNTs-based Conductive Additives market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global CNTs-based Conductive Additives market, with both quantitative and qualitative data, to help readers understand how the CNTs-based Conductive Additives market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

Market Segmentation:

The study segments the CNTs-based Conductive Additives market and forecasts the market size by Type (Multi-walled Carbon Nanotubes (MWCNTs) and Single-walled Carbon Nanotubes (SWCNTs)), by Application (Lithium-Ion Battery for EVs, Lithium-Ion Battery for 3C Products and Lithium-Ion Battery for Energy Storage Systems,), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Multi-walled Carbon Nanotubes (MWCNTs)

Single-walled Carbon Nanotubes (SWCNTs)

Segmentation by application

Lithium-Ion Battery for EVs

Lithium-Ion Battery for 3C Products

Lithium-Ion Battery for Energy Storage Systems

Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

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

Chapter Introduction

Chapter 1: Scope of CNTs-based Conductive Additives, Research Methodology, etc.

Chapter 2: Executive Summary, global CNTs-based Conductive Additives market size (sales and revenue) and CAGR, CNTs-based Conductive Additives market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: CNTs-based Conductive Additives sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global CNTs-based Conductive Additives sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and

economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global CNTs-based Conductive Additives market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Jiangsu Cnano Technology, SUSN Nano (Cabot Corporation), OCSiAl, Qingdao Haoxin New Energy, Wuxi Dongheng, LG Chem, Shenzhen Jinbaina Nanotechnology, Nanocyl and Kumho Petrochemical, etc.

Chapter 14: Research Findings and Conclusion

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