

Covid-19 Impact on Global Multi-Walled Carbon Nanotubes (MWNTs) Market Insights, Forecast to 2026

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Abstracts

MWCNTs consist of multiple carbon nanotubes nested within one another. The number of nanotubes that are within a MWCNT can vary - from as little as 3, to over 20. At the same time the diameter of both the internal nanotube and the external most nanotube can vary - from 2nm for the innermost tube, to over 50nm for the outer wall. Just like single-walled nanotubes, they exhibit exceptional electrical, thermal, and mechanical properties. However, due to the increased number of walls, there is a higher likelihood of defects being present compared to single-walled nanotubes - resulting in reduced performances. The outer walls of MWCNTs can be modified with functional groups such as hydroxides, carboxylic acids, or amides to produce additional functionality (e.g. improved dispersability, or the ability to attach binding sites for use in biomedical applications).

MWCNTs can be produced in high quantities and are easier to purify (in comparison to single walled and double-walled nanotubes). This makes their production costs significantly lower, and is a reason for their adoption in multiple areas of scientific research. Applications of MWCNTs have been mainly focused around their use in composites where they can be used as an additive. either to: i) improve the mechanical properties of a material, or ii) to improve the electrical properties of a material. Aside from being used as additives, functionalised MWCNTs are being utilised in a variety of medical and biotechnological applications. This is due to their high biocompatibility of carbon nanotubes and the ability to attach specific proteins to functional groups. Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Multi-Walled Carbon Nanotubes (MWNTs) market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting



production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Multi-Walled Carbon Nanotubes (MWNTs) industry.

Based on our recent survey, we have several different scenarios about the Multi-Walled Carbon Nanotubes (MWNTs) YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ xx million in 2019. The market size of Multi-Walled Carbon Nanotubes (MWNTs) will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Multi-Walled Carbon Nanotubes (MWNTs) market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Multi-Walled Carbon Nanotubes (MWNTs) market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Multi-Walled Carbon Nanotubes (MWNTs) market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Sales and Pricing Analyses

Readers are provided with deeper sales analysis and pricing analysis for the global Multi-Walled Carbon Nanotubes (MWNTs) market. As part of sales analysis, the report offers accurate statistics and figures for sales and revenue by region, by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for the price by players and price by region for the period 2015-2020 and price by each type segment for the period 2015-2020.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Multi-Walled Carbon Nanotubes (MWNTs) market, covering important regions, viz, North America, Europe,



China and Japan. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of sales for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Multi-Walled Carbon Nanotubes (MWNTs) market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Multi-Walled Carbon Nanotubes (MWNTs) market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Multi-Walled Carbon Nanotubes (MWNTs) market.

The following manufacturers are covered in this report:

OCSiAI Nanocyl Arkema Cnano Technology Hanwha Chemical Raymor

Klean Commodities

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Thomas Swan

Kumho Petrochemical

Timesnano

Ad-Nano Technologies

Meijo Nano Carbon

CHASM Advanced Materials

Nanoshel LLC

Glonatech (ONEX Company)

Arry International

Beijing Dk Nano Technology

Shenzhen Dynanonic

Shenzhen Nanotech Port

Multi-Walled Carbon Nanotubes (MWNTs) Breakdown Data by Type

? 90%

? 95%

? 99%

Others

Multi-Walled Carbon Nanotubes (MWNTs) Breakdown Data by Application

Plastic & Composites



Energy

Electronics

Biomedicine

Others



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