

Covid-19 Impact on Global Medical Grade Coatings Market Insights, Forecast to 2026

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Abstracts

Medical grade coatings range from lubrication and anti-microbial liquids to waterresistant polymer. Each type of medical grade coatings are used on medical devices for many applications. Many types of medical grade coatings are used on medical devices such as lubricants, hydrophilic, hydrophobic, anti-microbial, and drug-eluting, among others. Lubricant coatings are used on medical devices that require extra assistance in besting inserted into the biological opening or other medical devices. Hydrophilic surface coatings are used on many medical devices such as tubes, as these require more wettability in order to properly function with body tissues and fluids. Antimicrobial coatings are used on medical devices that come in contact with sensitive bodily fluids such as blood or urine. These devices need to be sanitized with antimicrobial coatings to prevent the infection from external bacteria spreading into the body. 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 Medical Grade Coatings 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 Medical Grade Coatings industry.



Based on our recent survey, we have several different scenarios about the Medical Grade Coatings 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 Medical Grade Coatings 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 Medical Grade Coatings 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 Medical Grade Coatings market in terms of both revenue and volume. Players, stakeholders, and other participants in the global Medical Grade Coatings 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 Medical Grade Coatings 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 Medical Grade Coatings 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 Medical Grade Coatings market are broadly studied on the basis of key



DowDupont Inc.

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 Medical Grade Coatings 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 Medical Grade Coatings market. The following manufacturers are covered in this report:

Dowbupont inc
Royal DSM
Surmodics Inc
Hydromer Inc
Biocoat Inc
Precision Coating Co. Inc
AST Products Inc
Covalon Technologies Ltd
Harland Medical Systems Inc
Specialty Coatings Systems Inc
Medicoat Ag
Aculon Inc
Medtronic

Medical Grade Coatings Breakdown Data by Type



Water-Based
Solvent-Based
Medical Grade Coatings Breakdown Data by Application
General Surgery
Cardiovascular
Neurology
Gynaecology
Orthopaedics
Dentistry
Others (Ophthalmology, Paediatrics, etc.)



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