

Global Anti-Viral Coatings Market Size study, by Type of Coatings (High-Performance Coatings, Nano Coatings, Others), by Type of Materials (Graphene, Silver, Silicon Dioxide, Copper, Others), by Application (Protective Clothing, Medical, Air & Water Treatment, Packaging, Building & Construction, Others), by Form (Spray, Powder, Liquid, Others) and Regional Forecasts 2020-2027

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# **Abstracts**

Global Anti-Viral Coatings Market is valued approximately at USD 0.5 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 13.3% over the forecast period 2020-2027. Recently, there is a fast-growing demand for anti-viral coatings and paints to enhance the quality of industrial, commercial, and residential applications. Anti-viral coating is typically utilized for the purpose of managing the virus level on the surface. They can control the spread of virus from surface and restricting the protein formation. So, it reduces the possibilities of growth of mold and/or mitigate the risk of healthcare-associated infections (HAIs) or community-acquired infections. Anti-viral coatings are also available in a variety of material compositions to protect against mildew and corrosion, as well as for air and water purification. Increasing demand during pandemic situation, such as COVID-19 scenario, along with rising demand from indoor air/HVAC applications are the few factors responsible for the impressive CAGR of the market during the forecast period. According to the World Health Organization (WHO), as of 1st February 2020, around 12,040, confirmed cases of COVID-19 and 259 deaths were reported throughout the world and is increased to 21,989,366 confirmed cased and 775,892 deaths on 19th August 2020. This, in turn, is likely to strengthen the demand for anti-viral coatings, globally. However, limited



research and development activities and few proven effectiveness of the coatings are the factors hampering the market growth over the forecast period of 2020-2027.

The regional analysis of the global Anti-Viral Coatings market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to the e, along with the wide presence of market players in the region. Whereas Asia-Pacific is anticipated to exhibit the highest growth rate / CAGR over the forecast period 2020-2027. Factors such as the rising pandemic situation and growing building & construction sector in the developing nations, such as China and India, are the few factors creating a lucrative opportunity for the growth of the anti-viral coating market in the Asia-Pacific region.

Major market player included in this report are: Arkema SA Dais Corporation Hydromer Kobe Steel, Ltd. nano Care Deutschland AG Nippon Paints EnvisionSQ Bio-Fence Bio-Gate AG NanoGraphene Inc.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type of Coatings: High-Performance Coatings Nano Coatings

Global Anti-Viral Coatings Market Size study, by Type of Coatings (High-Performance Coatings, Nano Coatings, O...



#### Others

By Type of Material: Graphene Silver Silicon Dioxide Copper Others

By Application: Protective Clothing Medical Air & Water Treatment Packaging Building & Construction Others

By Form: Spray Powder Liquid Others

By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE Asia Pacific China India

Japan



Australia South Korea RoAPAC Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018 Base year – 2019 Forecast period – 2020 to 2027

Target Audience of the Global Anti-Viral Coatings Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers Investors



## Contents

#### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
- 1.2.1. Anti-Viral Coatings Market, by Region, 2018-2027 (USD Billion)
- 1.2.2. Anti-Viral Coatings Market, by Type of Coatings, 2018-2027 (USD Billion)
- 1.2.3. Anti-Viral Coatings Market, by Type of Materials, 2018-2027 (USD Billion)
- 1.2.4. Anti-Viral Coatings Market, by Application, 2018-2027 (USD Billion)
- 1.2.5. Anti-Viral Coatings Market, by Form, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

#### CHAPTER 2. GLOBAL ANTI-VIRAL COATINGS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
- 2.2.1. Scope of the Study
- 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

#### **CHAPTER 3. GLOBAL ANTI-VIRAL COATINGS MARKET DYNAMICS**

- 3.1. Anti-Viral Coatings Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

#### CHAPTER 4. GLOBAL ANTI-VIRAL COATINGS MARKET: INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry

Global Anti-Viral Coatings Market Size study, by Type of Coatings (High-Performance Coatings, Nano Coatings, O...



4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)

- 4.2. PEST Analysis
- 4.2.1. Political
- 4.2.2. Economical
- 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

#### CHAPTER 5. GLOBAL ANTI-VIRAL COATINGS MARKET, BY TYPE OF COATINGS

5.1. Market Snapshot

5.2. Global Anti-Viral Coatings Market by Type of Coatings, Performance - Potential Analysis

5.3. Global Anti-Viral Coatings Market Estimates & Forecasts by Type of Coatings 2017-2027 (USD Billion)

- 5.4. Anti-Viral Coatings Market, Sub Segment Analysis
- 5.4.1. High-Performance Coatings
- 5.4.2. Nano Coatings
- 5.4.3. Others

# CHAPTER 6. GLOBAL ANTI-VIRAL COATINGS MARKET, BY TYPE OF MATERIALS

6.1. Market Snapshot

6.2. Global Anti-Viral Coatings Market by Type of Materials, Performance - Potential Analysis

6.3. Global Anti-Viral Coatings Market Estimates & Forecasts by Type of Materials 2017-2027 (USD Billion)

- 6.4. Anti-Viral Coatings Market, Sub Segment Analysis
- 6.4.1. Graphene
- 6.4.2. Silver
- 6.4.3. Silicon Dioxide
- 6.4.4. Copper
- 6.4.5. Others

#### CHAPTER 7. GLOBAL ANTI-VIRAL COATINGS MARKET, BY APPLICATION

#### 7.1. Market Snapshot

Global Anti-Viral Coatings Market Size study, by Type of Coatings (High-Performance Coatings, Nano Coatings, O...



7.2. Global Anti-Viral Coatings Market by Application, Performance - Potential Analysis

7.3. Global Anti-Viral Coatings Market Estimates & Forecasts by Application 2017-2027 (USD Billion)

- 7.4. Anti-Viral Coatings Market, Sub Segment Analysis
- 7.4.1. Protective Clothing
- 7.4.2. Medical
- 7.4.3. Air & Water Treatment
- 7.4.4. Packaging
- 7.4.5. Building & Construction
- 7.4.6. Others

#### CHAPTER 8. GLOBAL ANTI-VIRAL COATINGS MARKET, BY FORM

- 8.1. Market Snapshot
- 8.2. Global Anti-Viral Coatings Market by Form Potential Analysis
- 8.3. Global Anti-Viral Coatings Market Estimates & Forecasts by Form 2017-2027 (USD Billion)
- 8.4. Anti-Viral Coatings Market, Sub Segment Analysis
  - 8.4.1. Spray
  - 8.4.2. Powder
  - 8.4.3. Liquid
  - 8.4.4. Others

#### CHAPTER 9. GLOBAL ANTI-VIRAL COATINGS MARKET, REGIONAL ANALYSIS

- 9.1. Anti-Viral Coatings Market, Regional Market Snapshot
- 9.2. North America Anti-Viral Coatings Market
- 9.2.1. U.S. Anti-Viral Coatings Market
  - 9.2.1.1. Type of Coatings breakdown estimates & forecasts, 2017-2027
  - 9.2.1.2. Type of Materials breakdown estimates & forecasts, 2017-2027
  - 9.2.1.3. Application breakdown estimates & forecasts, 2017-2027
  - 9.2.1.4. Form breakdown estimates & forecasts, 2017-2027
- 9.2.2. Canada Anti-Viral Coatings Market
- 9.3. Europe Anti-Viral Coatings Market Snapshot
  - 9.3.1. U.K. Anti-Viral Coatings Market
  - 9.3.2. Germany Anti-Viral Coatings Market
  - 9.3.3. France Anti-Viral Coatings Market
  - 9.3.4. Spain Anti-Viral Coatings Market
  - 9.3.5. Italy Anti-Viral Coatings Market



- 9.3.6. Rest of Europe Anti-Viral Coatings Market
- 9.4. Asia-Pacific Anti-Viral Coatings Market Snapshot
- 9.4.1. China Anti-Viral Coatings Market
- 9.4.2. India Anti-Viral Coatings Market
- 9.4.3. Japan Anti-Viral Coatings Market
- 9.4.4. Australia Anti-Viral Coatings Market
- 9.4.5. South Korea Anti-Viral Coatings Market
- 9.4.6. Rest of Asia Pacific Anti-Viral Coatings Market
- 9.5. Latin America Anti-Viral Coatings Market Snapshot
- 9.5.1. Brazil Anti-Viral Coatings Market
- 9.5.2. Mexico Anti-Viral Coatings Market
- 9.6. Rest of The World Anti-Viral Coatings Market

#### **CHAPTER 10. COMPETITIVE INTELLIGENCE**

- 10.1. Top Market Strategies
- 10.2. Company Profiles
- 10.2.1. Arkema SA
  - 10.2.1.1. Key Information
  - 10.2.1.2. Overview
  - 10.2.1.3. Financial (Subject to Data Availability)
  - 10.2.1.4. Product Summary
- 10.2.1.5. Recent Developments
- 10.2.2. Dais Corporation
- 10.2.3. Hydromer
- 10.2.4. Kobe Steel, Ltd.
- 10.2.5. nano Care Deutschland AG
- 10.2.6. Nippon Paints
- 10.2.7. EnvisionSQ
- 10.2.8. Bio-Fence
- 10.2.9. Bio-Gate AG
- 10.2.10. NanoGraphene Inc.

#### CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process
  - 11.1.1. Data Mining
  - 11.1.2. Analysis
  - 11.1.3. Market Estimation



11.1.4. Validation

- 11.1.5. Publishing
- 11.2. Research Attributes
- 11.3. Research Assumption



# **List Of Tables**

#### LIST OF TABLES

TABLE 1. Global Anti-Viral Coatings market, report scope

TABLE 2. Global Anti-Viral Coatings market estimates & forecasts by region 2017-2027 (USD Billion)

TABLE 3. Global Anti-Viral Coatings market estimates & forecasts by Type of Coatings 2017-2027 (USD Billion)

TABLE 4. Global Anti-Viral Coatings market estimates & forecasts by Type of Materials 2017-2027 (USD Billion)

TABLE 5. Global Anti-Viral Coatings market estimates & forecasts by Application 2017-2027 (USD Billion)

TABLE 6. Global Anti-Viral Coatings market estimates & forecasts by Form 2017-2027 (USD Billion)

TABLE 7. Global Anti-Viral Coatings market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 8. Global Anti-Viral Coatings market by region, estimates & forecasts,

2017-2027 (USD Billion)

TABLE 9. Global Anti-Viral Coatings market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 10. Global Anti-Viral Coatings market by region, estimates & forecasts,

2017-2027 (USD Billion)

TABLE 11. Global Anti-Viral Coatings market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 12. Global Anti-Viral Coatings market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 13. Global Anti-Viral Coatings market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 14. Global Anti-Viral Coatings market by region, estimates & forecasts,

2017-2027 (USD Billion)

TABLE 15. Global Anti-Viral Coatings market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 16. Global Anti-Viral Coatings market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 17. Global Anti-Viral Coatings market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 18. Global Anti-Viral Coatings market by region, estimates & forecasts, 2017-2027 (USD Billion)



TABLE 19. Global Anti-Viral Coatings market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 20. Global Anti-Viral Coatings market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 21. Global Anti-Viral Coatings market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 22. Global Anti-Viral Coatings market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 23. U.S. Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion) TABLE 24. U.S. Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 25. U.S. Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 26. Canada Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion) TABLE 27. Canada Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 28. Canada Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 29. UK Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion) TABLE 30. UK Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 31. UK Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 32. Germany Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion) TABLE 33. Germany Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 34. Germany Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 35. France Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion) TABLE 36. France Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 37. France Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 38. Spain Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD



Billion)

TABLE 39. Spain Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 40. Spain Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 41. Italy Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 42. Italy Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 43. Italy Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 44. ROE Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 45. ROE Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 46. ROE Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 47. China Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 48. China Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 49. China Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 50. India Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 51. India Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 52. India Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 53. Japan Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 54. Japan Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 55. Japan Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 56. Australia Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 57. Australia Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)



TABLE 58. Australia Anti-Viral Coatings market estimates & forecasts by segment2017-2027 (USD Billion)

TABLE 59. South Korea Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 60. South Korea Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 61. South Korea Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 62. ROPAC Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 63. ROPAC Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 64. ROPAC Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 65. Brazil Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 66. Brazil Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 67. Brazil Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 68. Mexico Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 69. Mexico Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 70. Mexico Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 71. ROLA Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 72. ROLA Anti-Viral Coatings market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 73. ROLA Anti-Viral Coatings market estimates & forecasts by segment2017-2027 (USD Billion)

TABLE 74. ROW Anti-Viral Coatings market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 75. ROW Anti-Viral Coatings market estimates & forecasts by segment2017-2027 (USD Billion)

TABLE 76. ROW Anti-Viral Coatings market estimates & forecasts by segment2017-2027 (USD Billion)

TABLE 77. List of secondary sources, used in the study of global Anti-Viral Coatings



market

TABLE 78. List of primary sources, used in the study of global Anti-Viral Coatings market

TABLE 79. Years considered for the study

TABLE 80. Exchange rates considered





### **List Of Figures**

#### LIST OF FIGURES

FIG 1. Global Anti-Viral Coatings market, research methodology FIG 2. Global Anti-Viral Coatings market, market estimation techniques FIG 3. Global market size estimates & forecast methods FIG 4. Global Anti-Viral Coatings market, key trends 2019 FIG 5. Global Anti-Viral Coatings market, growth prospects 2020-2027 FIG 6. Global Anti-Viral Coatings market, porters 5 force model FIG 7. Global Anti-Viral Coatings market, pest analysis FIG 8. Global Anti-Viral Coatings market, value chain analysis FIG 9. Global Anti-Viral Coatings market by segment, 2017 & 2027 (USD Billion) FIG 10. Global Anti-Viral Coatings market by segment, 2017 & 2027 (USD Billion) FIG 11. Global Anti-Viral Coatings market by segment, 2017 & 2027 (USD Billion) FIG 12. Global Anti-Viral Coatings market by segment, 2017 & 2027 (USD Billion) FIG 13. Global Anti-Viral Coatings market by segment, 2017 & 2027 (USD Billion) FIG 14. Global Anti-Viral Coatings market by segment, 2017 & 2027 (USD Billion) FIG 15. Global Anti-Viral Coatings market by segment, 2017 & 2027 (USD Billion) FIG 16. Global Anti-Viral Coatings market by segment, 2017 & 2027 (USD Billion) FIG 17. Global Anti-Viral Coatings market, regional snapshot 2017 & 2027 FIG 18. North America Anti-Viral Coatings market 2017 & 2027 (USD Billion) FIG 19. Europe Anti-Viral Coatings market 2017 & 2027 (USD Billion) FIG 20. Asia-Pacific Anti-Viral Coatings market 2017 & 2027 (USD Billion) FIG 21. Latin America Anti-Viral Coatings market 2017 & 2027 (USD Billion) FIG 22. Global Anti-Viral Coatings market, company market share analysis (2019)

#### **COMPANIES MENTIONED**

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