

Anti-Microbial Coatings Market by Type (Anti-Bacterial, Anti-Viral, Anti-Fungal, and Others), Coating Material (Silver, Copper, Graphene, Titanium Dioxide, and Others), Application (Protective Clothing, Medical, Air & Water Treatment, Packaging, Building & Construction, Mold Remediation, and Others), and Form (Spray, Powder, Liquid, and Others): Global Opportunity Analysis and Industry Forecast, 2020–2027

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Abstracts

The global anti-microbial coatings market was valued at \$4.0 billion in 2019 and is anticipated to reach \$11.6 billion by 2027. The market is projected to experience growth at a CAGR of 13.3% from 2020 to 2027.

Anti-microbial coatings contain agents that prevent the growth of microorganisms on the surfaces of materials. They are increasingly being researched for potential use in clinics, industry, and domestic environments. At present, they are used in medical devices, constructions, and vehicles to prevent the growth of microorganism on various surfaces. In hospitals, the use of smart anti-microbial coatings is limited to surfaces such as surgical tools, door knobs, windows, and others.

Anti-microbial coatings have been proven to prolong the shelf-life of paint products. Their efficacy against virus and mold helps to minimize the risk of premature product degradation. In addition, there is more ongoing research to assess how they could be used in public spaces while there are still major regulatory and technical challenges to be faced.



The anti-microbial coatings market is segmented by type, coating material, application, form, and region. Based on type, the market is categorized into anti-bacterial, anti-viral, anti-fungal, and others. Depending on coating material, the market is further segmented into silver, copper, graphene, titanium dioxide, and others. Based on application, the market is divided into protective clothing, medical, air & water treatment, packaging, building & construction, mold remediation, and others. On basis of form, the market is classified into spray, powder, liquid, and others. Region-wise, the anti-microbial coatings market is analyzed across North America, Europe, Asia-Pacific, and LAMEA (Latin America, Middle East, and Africa).

The key players operating in the anti-microbial coatings market are Arkema SA, Nippon Paints Holdings, Co. Ltd., PPG Industries, Inc., Akzo Nobel N.V., BASF SE, DuPont De Nemours, Inc., Biomerics, Axalta Coating Systems, LLC, nano-Care Deutschland AG, Bio-Fence, and The Sherwin-William Company. The players in the market have adopted several strategies to sustain the market competition.

Key benefits for stakeholders

The report provides extensive qualitative and quantitative analysis of the current trends and future estimations of the anti-microbial coatings market from 2019 to 2027 to determine the prevailing opportunities.

The report provides comprehensive analysis of factors that drive and restrict the anti-microbial coatings market growth.

The anti-microbial coatings market forecast and estimations are based on factors impacting the market growth in terms of value.

Profiles of leading players operating in the anti-microbial coatings market are provided to understand the global competitive scenario.

The report provides extensive qualitative insights on significant segments and regions exhibiting the favorable anti-microbial coatings market share.



Key market segments

By Type		
Anti-Bacterial		
Anti-Viral		
Anti-Fungal		
Others		
By Coating Material		
Silver		
Copper		
Titanium Dioxide		
Graphene		
Others		
By Application		
Protective Clothing		
Medical		
Air & Water Treatment		
Packaging		
Building & Construction		
Mold Remediation Anti-Microbial Coatings Market by Type (Anti-Bacterial, Anti-Viral, Anti-Eungal, and Others). Coating Material		



	Others	
By Form		
	Spray	
	Powder	
	Liquid	
	Others	
By Region		
	North America	
	U.S.	
	Canada	
	Mexico	
	Europe	
	Germany	
	France	
	UK	
	Italy	
	Spain	
	Rest of Europe	



Key players

China
Japan
India
Australia
South Korea
Rest of Asia-Pacific
LAMEA
Brazil
South Africa
Saudi Arabia
Rest of LAMEA
Automos CA
Arkema SA
Nippon Paints Holdings, Co. Ltd
PPG Industries, Inc.
Akzo Nobel N.V.
BASF SE
DuPont De Nemours, Inc.

Asia-Pacific



Biomerics

Axalta Coating Systems, LLC

nano-Care Deutschland AG

Bio-Fence

The Sherwin-William Company



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