

Construction Paints and Coatings Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2019-2029 Segmented By Product (Solvent-borne Technologies, Water-borne Coating, Power Coating, High Solids/ Radiation Cure, Others), By Application (Residential, Commercial, Medical & Healthcare, Automotive & Aviation, Others), By Region and Competition

<https://marketpublishers.com/r/C025D09A92B4EN.html>

Date: February 2024

Pages: 183

Price: US\$ 4,900.00 (Single User License)

ID: C025D09A92B4EN

Abstracts

Global Construction Paints and Coatings Market was valued at USD50.36 billion in 2023 and is anticipated to project robust growth in the forecast period with a CAGR of 3.86% through 2029. The overall paints and coatings market, which encompasses the construction sector, is experiencing remarkable growth trends. This growth can be attributed to several factors, including the increasing demands in the construction and infrastructure sectors. As urbanization and development projects continue to rise on a global scale, the need for high-quality and durable paints and coatings has become more pronounced. These products not only offer aesthetic appeal but also provide essential protection against environmental elements, ultimately contributing to the longevity and sustainability of structures.

Despite these promising forecasts, the industry faces certain challenges that need to be overcome. One of the major challenges is the presence of stringent environmental regulations, which necessitates the development of eco-friendly paints and coatings. Additionally, the industry also deals with the volatile costs of raw materials, which can impact pricing and profit margins. However, in response to these challenges, the sector is actively investing in research and development initiatives to innovate and produce

sustainable and environmentally-friendly solutions.

In conclusion, the paints and coatings market is witnessing strong growth due to the increasing demands in the construction and infrastructure sectors. By addressing challenges and investing in research and development, the industry is poised to meet the evolving needs of customers while ensuring environmental sustainability.

Key Market Drivers

Growing Demand of Construction Paints and Coatings in Healthcare Industry

The healthcare industry is experiencing a rapid expansion and modernization, driving the demand for high-quality construction materials, including paints and coatings. These essential products play a vital role in the construction and maintenance of healthcare facilities, such as hospitals, clinics, laboratories, and long-term care homes.

In healthcare settings, construction paints and coatings serve multiple purposes beyond aesthetics. They are instrumental in maintaining a high level of hygiene, preventing the spread of infections, and contributing to the overall patient experience. For example, the use of anti-microbial paints and coatings has been on the rise, effectively inhibiting the growth of bacteria, fungi, and other pathogens, thus promoting a healthier and safer environment.

The choice of colors and finishes in healthcare facilities can significantly impact the mood and well-being of patients and staff. The strategic use of light colors creates a calming and soothing ambiance, while high-gloss finishes are preferred in areas that require frequent cleaning and disinfection.

The ongoing COVID-19 pandemic has further emphasized the importance of hygienic and durable coatings in healthcare facilities. There is now an increased demand for advanced coatings with pathogen-resistant properties, ensuring the safety and well-being of both patients and healthcare professionals.

As the healthcare industry continues to evolve, the need for innovative construction materials, particularly paints and coatings, will remain paramount. Their role in creating a safe, hygienic, and aesthetically pleasing environment cannot be underestimated. By investing in high-quality construction materials, the healthcare industry can continue to provide the best possible care for patients while prioritizing safety and well-being.

Growing Demand of Construction Paints and Coatings in Automotive Industry

In the automotive sector, construction paints and coatings play a crucial role in various aspects of the manufacturing processes, repair works, and aftermarket services. These products not only enhance the aesthetic appeal of vehicles but also serve functional purposes such as providing protection against environmental factors, ensuring corrosion resistance, and ensuring long-lasting durability.

In recent years, the automotive industry has witnessed a significant trend towards the adoption of eco-friendly and sustainable solutions. This shift in demand has led to an increased utilization of water-borne and powder coatings, which offer lower Volatile Organic Compound (VOC) emissions compared to traditional solvent-based coatings. Manufacturers are actively responding to this trend by making substantial investments in research and development, aiming to develop innovative and environmentally friendly solutions.

Moreover, the growing prominence of electric vehicles (EVs) has opened up new opportunities for the construction paints and coatings market. Due to their unique construction and operation characteristics, EVs require specialized coatings. For instance, thermal management coatings are essential for battery systems, ensuring both safety and optimal performance.

Additionally, the automotive industry's ongoing shift towards lightweight materials to improve fuel efficiency and reduce carbon emissions has had a significant impact on the paints and coatings market. Lightweight materials such as aluminum and composites necessitate specific types of coatings, thus driving the demand for tailored solutions in this sector.

By continually adapting to these evolving trends and requirements, the construction paints and coatings industry is playing a vital role in supporting the automotive sector's pursuit of innovation, sustainability, and improved performance.

Key Market Challenges

Volatility in Price of Raw Materials

Raw materials constitute a substantial portion of the cost for paints and coatings manufacturers. These materials, including resins, pigments, solvents, and additives, play a crucial role in the formulation of high-quality products. However, their prices are

highly susceptible to fluctuation due to various global factors.

Over the years, the industry has witnessed significant volatility in raw material prices. For instance, geopolitical tensions in the Middle East Asia region and intensifying global trade wars have led to price instability, presenting substantial challenges to manufacturers. Such unpredictability directly impacts the profit margins of paints and coatings manufacturers, as they find it increasingly difficult to maintain consistent pricing and profitability.

Moreover, the industry faces supply chain disruptions that further exacerbate these challenges. Unforeseen events like the COVID-19 pandemic have caused significant disturbances in global supply chains, affecting the availability and cost of raw materials. In such scenarios, manufacturers often struggle to effectively manage their inventories and production schedules, leading to increased operational complexities and costs.

Given these complexities, paints and coatings manufacturers must navigate an intricate landscape of global dynamics, geopolitical tensions, and supply chain disruptions. By closely monitoring and adapting to these factors, they can mitigate the impacts of price volatility, maintain consistent quality, and ensure long-term sustainability in an ever-evolving market.

Key Market Trends

Growing Shift towards Water-based Formulations

Water-based paints and coatings offer several advantages over traditional solvent-based products. Not only do they have lower Volatile Organic Compound (VOC) emissions, making them more environmentally friendly, but they also provide similar performance characteristics such as durability and finish quality. These qualities make water-based paints and coatings an attractive choice for both residential and commercial applications.

Moreover, with the tightening of environmental regulations worldwide, manufacturers are under increasing pressure to reduce the VOC content in their products. Water-based paints and coatings, due to their lower VOC content, are becoming the preferred choice to comply with these regulations. By opting for water-based alternatives, manufacturers can not only meet regulatory requirements but also contribute to a healthier and greener environment.

Another driving factor behind the rising popularity of water-based paints is the increasing consumer preference for eco-friendly and sustainable products. As awareness about the environmental impact of various products grows, consumers are actively seeking out options that align with their values. The trend towards eco-friendly paints shows no signs of slowing down, as consumers continue to shift towards sustainable choices. This significant shift in consumer behavior has prompted manufacturers to invest heavily in research and development to produce high-quality water-based paints and coatings that meet this growing demand.

In summary, the advantages of water-based paints and coatings extend beyond their lower VOC emissions. They offer comparable performance to solvent-based products while also addressing environmental concerns and meeting consumer demand for eco-friendly and sustainable options. As regulations and consumer preferences continue to drive the market, manufacturers are striving to innovate and provide even better water-based solutions for a more sustainable future.

Segmental Insights

Product Insights

Based on the category of product, the water-borne coating segment emerged as the dominant player in the global market for construction paints and coatings in 2023. Waterborne coatings have gained significant popularity in the construction industry due to their versatile applications. These coatings, characterized by water as the primary solvent instead of traditional solvents, offer a wide range of advantages. In construction projects, waterborne coatings find extensive usage in various areas. For instance, they are commonly employed for interior and exterior wall paints, providing durability and a smooth finish that enhances the aesthetic appeal of buildings.

Additionally, waterborne coatings are widely used as wood finishes, protecting and enhancing the natural beauty of wooden surfaces. Moreover, these coatings are also utilized as flooring coatings, ensuring resistance against wear, abrasion, and stains, while simultaneously providing an attractive and polished appearance. With their versatility and superior performance, waterborne coatings continue to be preferred by professionals in the construction industry.

Application Insights

The commercial segment is projected to experience rapid growth during the forecast

period. Growing commercial construction refers to the continuous expansion of construction activities in the commercial sector. It encompasses a wide range of projects, including office buildings, retail spaces, hotels, and more. This upward trend in the construction industry is a promising sign of economic prosperity and increased business opportunities. The surge in demand for commercial buildings and facilities can be attributed to various factors such as rapid urbanization, population growth, and infrastructure development.

Additionally, advancements in technology have played a significant role in shaping the landscape of commercial construction, enabling innovative designs and sustainable practices. With all these factors combined, the future of commercial construction appears to be bright and full of potential for growth and success.

Regional Insights

Asia Pacific emerged as the dominant player in the Global Construction Paints and Coatings Market in 2023, holding the largest market share in terms of value. Developing countries, especially those in the Asia-Pacific region, have experienced remarkable growth in recent years. This growth can be attributed to the rapid pace of urbanization and infrastructure development taking place in these nations. As cities expand and new infrastructure projects are undertaken, these countries are witnessing a transformation in their economic and social landscapes. This progress is not only driving economic prosperity but also improving the quality of life for millions of people. The impact of these changes is far-reaching, as they contribute to job creation, increased connectivity, and the overall development of these nations.

Key Market Players

AkzoNobel N.V.

Asian Paints Ltd.

BASF SE

PPG Industries Inc.

Sherwin-Williams Company

Valspar Corp/The

3M Company

Axalta Coating Systems Ltd

Hempel A/S

Nippon Paint Holdings Co Ltd

Report Scope:

In this report, the Global Construction Paints and Coatings Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Global Construction Paints and Coatings Market, By Product:

Solvent-borne Technologies

Water-borne Coating

Power Coating

High Solids/ Radiation Cure

Others

Global Construction Paints and Coatings Market, By Application:

Residential

Commercial

Medical & Healthcare

Automotive & Aviation

Others

Global Construction Paints and Coatings Market, By Region:

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia-Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Construction Paints and Coatings Market.

Available Customizations:

Global Construction Paints and Coatings Marketreport with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Contents

1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations

2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

3. EXECUTIVE SUMMARY

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, Trends

4. IMPACT OF COVID-19 ON GLOBAL CONSTRUCTION PAINTS AND COATINGS MARKET

5. GLOBAL CONSTRUCTION PAINTS AND COATINGS MARKET OUTLOOK

- 5.1. Market Size & Forecast
 - 5.1.1. By Value
- 5.2. Market Share & Forecast
 - 5.2.1. By Product (Solvent-borne Technologies, Water-borne Coating, Powder Coating, High Solids/ Radiation Cure, Others)
 - 5.2.2. By Application (Residential, Commercial, Medical & Healthcare, Automotive &

Aviation, Others)

5.2.3. By Region

5.2.4. By Company (2023)

5.3. Market Map

6. ASIA PACIFIC CONSTRUCTION PAINTS AND COATINGS MARKET OUTLOOK

6.1. Market Size & Forecast

6.1.1. By Value

6.2. Market Share & Forecast

6.2.1. By Product

6.2.2. By Application

6.2.3. By Country

6.3. Asia Pacific: Country Analysis

6.3.1. China Construction Paints and Coatings Market Outlook

6.3.1.1. Market Size & Forecast

6.3.1.1.1. By Value

6.3.1.2. Market Share & Forecast

6.3.1.2.1. By Product

6.3.1.2.2. By Application

6.3.2. India Construction Paints and Coatings Market Outlook

6.3.2.1. Market Size & Forecast

6.3.2.1.1. By Value

6.3.2.2. Market Share & Forecast

6.3.2.2.1. By Product

6.3.2.2.2. By Application

6.3.3. Australia Construction Paints and Coatings Market Outlook

6.3.3.1. Market Size & Forecast

6.3.3.1.1. By Value

6.3.3.2. Market Share & Forecast

6.3.3.2.1. By Product

6.3.3.2.2. By Application

6.3.4. Japan Construction Paints and Coatings Market Outlook

6.3.4.1. Market Size & Forecast

6.3.4.1.1. By Value

6.3.4.2. Market Share & Forecast

6.3.4.2.1. By Product

6.3.4.2.2. By Application

6.3.5. South Korea Construction Paints and Coatings Market Outlook

- 6.3.5.1. Market Size & Forecast
 - 6.3.5.1.1. By Value
- 6.3.5.2. Market Share & Forecast
 - 6.3.5.2.1. By Product
 - 6.3.5.2.2. By Application

7. EUROPE CONSTRUCTION PAINTS AND COATINGS MARKET OUTLOOK

- 7.1. Market Size & Forecast
 - 7.1.1. By Value
- 7.2. Market Share & Forecast
 - 7.2.1. By Product
 - 7.2.2. By Application
 - 7.2.3. By Country
- 7.3. Europe: Country Analysis
 - 7.3.1. France Construction Paints and Coatings Market Outlook
 - 7.3.1.1. Market Size & Forecast
 - 7.3.1.1.1. By Value
 - 7.3.1.2. Market Share & Forecast
 - 7.3.1.2.1. By Product
 - 7.3.1.2.2. By Application
 - 7.3.2. Germany Construction Paints and Coatings Market Outlook
 - 7.3.2.1. Market Size & Forecast
 - 7.3.2.1.1. By Value
 - 7.3.2.2. Market Share & Forecast
 - 7.3.2.2.1. By Product
 - 7.3.2.2.2. By Application
 - 7.3.3. Spain Construction Paints and Coatings Market Outlook
 - 7.3.3.1. Market Size & Forecast
 - 7.3.3.1.1. By Value
 - 7.3.3.2. Market Share & Forecast
 - 7.3.3.2.1. By Product
 - 7.3.3.2.2. By Application
 - 7.3.4. Italy Construction Paints and Coatings Market Outlook
 - 7.3.4.1. Market Size & Forecast
 - 7.3.4.1.1. By Value
 - 7.3.4.2. Market Share & Forecast
 - 7.3.4.2.1. By Product
 - 7.3.4.2.2. By Application

7.3.5. United Kingdom Construction Paints and Coatings Market Outlook

7.3.5.1. Market Size & Forecast

7.3.5.1.1. By Value

7.3.5.2. Market Share & Forecast

7.3.5.2.1. By Product

7.3.5.2.2. By Application

8. NORTH AMERICA CONSTRUCTION PAINTS AND COATINGS MARKET OUTLOOK

8.1. Market Size & Forecast

8.1.1. By Value

8.2. Market Share & Forecast

8.2.1. By Product

8.2.2. By Application

8.2.3. By Country

8.3. North America: Country Analysis

8.3.1. United States Construction Paints and Coatings Market Outlook

8.3.1.1. Market Size & Forecast

8.3.1.1.1. By Value

8.3.1.2. Market Share & Forecast

8.3.1.2.1. By Product

8.3.1.2.2. By Application

8.3.2. Mexico Construction Paints and Coatings Market Outlook

8.3.2.1. Market Size & Forecast

8.3.2.1.1. By Value

8.3.2.2. Market Share & Forecast

8.3.2.2.1. By Product

8.3.2.2.2. By Application

8.3.3. Canada Construction Paints and Coatings Market Outlook

8.3.3.1. Market Size & Forecast

8.3.3.1.1. By Value

8.3.3.2. Market Share & Forecast

8.3.3.2.1. By Product

8.3.3.2.2. By Application

9. SOUTH AMERICA CONSTRUCTION PAINTS AND COATINGS MARKET OUTLOOK

- 9.1. Market Size & Forecast
 - 9.1.1. By Value
- 9.2. Market Share & Forecast
 - 9.2.1. By Product
 - 9.2.2. By Application
 - 9.2.3. By Country
- 9.3. South America: Country Analysis
 - 9.3.1. Brazil Construction Paints and Coatings Market Outlook
 - 9.3.1.1. Market Size & Forecast
 - 9.3.1.1.1. By Value
 - 9.3.1.2. Market Share & Forecast
 - 9.3.1.2.1. By Product
 - 9.3.1.2.2. By Application
 - 9.3.2. Argentina Construction Paints and Coatings Market Outlook
 - 9.3.2.1. Market Size & Forecast
 - 9.3.2.1.1. By Value
 - 9.3.2.2. Market Share & Forecast
 - 9.3.2.2.1. By Product
 - 9.3.2.2.2. By Application
 - 9.3.3. Colombia Construction Paints and Coatings Market Outlook
 - 9.3.3.1. Market Size & Forecast
 - 9.3.3.1.1. By Value
 - 9.3.3.2. Market Share & Forecast
 - 9.3.3.2.1. By Product
 - 9.3.3.2.2. By Application

10. MIDDLE EAST AND AFRICA CONSTRUCTION PAINTS AND COATINGS MARKET OUTLOOK

- 10.1. Market Size & Forecast
 - 10.1.1. By Value
- 10.2. Market Share & Forecast
 - 10.2.1. By Product
 - 10.2.2. By Application
 - 10.2.3. By Country
- 10.3. MEA: Country Analysis
 - 10.3.1. South Africa Construction Paints and Coatings Market Outlook
 - 10.3.1.1. Market Size & Forecast
 - 10.3.1.1.1. By Value

- 10.3.1.2. Market Share & Forecast
 - 10.3.1.2.1. By Product
 - 10.3.1.2.2. By Application
- 10.3.2. Saudi Arabia Construction Paints and Coatings Market Outlook
 - 10.3.2.1. Market Size & Forecast
 - 10.3.2.1.1. By Value
 - 10.3.2.2. Market Share & Forecast
 - 10.3.2.2.1. By Product
 - 10.3.2.2.2. By Application
- 10.3.3. UAE Construction Paints and Coatings Market Outlook
 - 10.3.3.1. Market Size & Forecast
 - 10.3.3.1.1. By Value
 - 10.3.3.2. Market Share & Forecast
 - 10.3.3.2.1. By Product
 - 10.3.3.2.2. By Application

11. MARKET DYNAMICS

- 11.1. Drivers
- 11.2. Challenges

12. MARKET TRENDS & DEVELOPMENTS

- 12.1. Recent Developments
- 12.2. Product Launches
- 12.3. Mergers & Acquisitions

13. GLOBAL CONSTRUCTION PAINTS AND COATINGS MARKET: SWOT ANALYSIS

14. PORTER'S FIVE FORCES ANALYSIS

- 14.1. Competition in the Industry
- 14.2. Potential of New Entrants
- 14.3. Power of Suppliers
- 14.4. Power of Customers
- 14.5. Threat of Substitute Product

15. PESTLE ANALYSIS

16. COMPETITIVE LANDSCAPE

- 16.1. AkzoNobel N.V.
 - 16.1.1. Business Overview
 - 16.1.2. Company Snapshot
 - 16.1.3. Products & Services
 - 16.1.4. Financials (As Reported)
 - 16.1.5. Recent Developments
- 16.2. Asian Paints Ltd.
- 16.3. BASF SE
- 16.4. PPG Industries Inc.
- 16.5. Sherwin-Williams Company
- 16.6. Valspar Corp/The
- 16.7. 3M Company
- 16.8. Axalta Coating Systems Ltd
- 16.9. Hempel A/S
- 16.10. Nippon Paint Holdings Co Ltd

17. STRATEGIC RECOMMENDATIONS

18. ABOUT US & DISCLAIMER

I would like to order

Product name: Construction Paints and Coatings Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2019-2029 Segmented By Product (Solvent-borne Technologies, Water-borne Coating, Power Coating, High Solids/ Radiation Cure, Others), By Application (Residential, Commercial, Medical & Healthcare, Automotive & Aviation, Others), By Region and Competition

Product link: <https://marketpublishers.com/r/C025D09A92B4EN.html>

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C025D09A92B4EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970