

Industrial Coatings Market – Global Industry Size, Share, Trends, Opportunity, & Forecast 2018-2028 Segmented By Product (Acrylic, Alkyd, Polyurethane, Epoxy, Polyester, Others), By Technology (Solvent Borne, Water Borne, Powder Borne, Others), By End Use (Architectural, Wastewater Treatment, Bridge & Highway, Pharmaceutical, Original Equipment Manufacturer (OEM), Others), By Region, Competition

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Abstracts

Global Industrial Coatings Market has valued at USD 103.26 billion in 2022 and is anticipated to project robust growth in the forecast period with a CAGR of 3.12% through 2028. Industrial coatings market encompasses a wide array of coating solutions designed for applications in sectors such as automotive, aerospace, construction, marine, and more. These coatings serve multifaceted purposes, including corrosion protection, aesthetics enhancement, and functional improvements. The market has witnessed steady growth in recent years, driven by factors such as increasing industrialization, infrastructure development, and advancements in coating technologies.

global industrial coatings market is dynamic, driven by a combination of industrial expansion, infrastructure projects, and technological advancements. As industries evolve and environmental considerations become increasingly important, the market is likely to witness continued innovation and growth. Manufacturers must navigate challenges and capitalize on opportunities to stay competitive in this critical sector that touches diverse aspects of modern life.

Key Market Drivers

Infrastructure Development

One of the primary drivers of the industrial coatings market is the ongoing surge in infrastructure projects globally. Governments and private entities are heavily investing in the construction of bridges, highways, airports, and commercial buildings to meet the demands of expanding populations and urbanization. This surge in construction activities directly translates into an increased demand for industrial coatings that are essential for preserving the integrity of these structures.

Industrial coatings are integral to the longevity and performance of infrastructure assets. Bridges and highways, for example, are subjected to harsh environmental conditions, including exposure to UV radiation, fluctuating temperatures, and corrosive elements. Coatings provide a protective layer that shields these structures from corrosion, weathering, and mechanical wear, extending their lifespan and minimizing maintenance costs.

Moreover, as modern infrastructure projects become more complex and sophisticated, the requirements for coatings become more specialized. Advanced formulations are developed to address specific challenges, such as chemical resistance, fire protection, and anti-graffiti properties, further propelling the industrial coatings market forward.

Automotive Sector Growth

Automotive manufacturers are continually seeking innovative coating solutions to enhance the longevity and performance of vehicles. Industrial coatings play a multifaceted role in this landscape, providing corrosion resistance, protection against environmental elements, and contributing to the overall aesthetic quality of automotive finishes.

Corrosion is a persistent adversary faced by vehicles, particularly in regions with harsh climates or where roads are treated with de-icing agents. Industrial coatings, designed to withstand such challenges, serve as a shield, protecting the vehicle's body and components from rust and deterioration.

Furthermore, the quest for fuel efficiency and lightweight materials in the automotive sector has led to the increased use of advanced materials such as aluminum and composites. These materials require specialized coatings to ensure durability and

maintain their structural integrity over time.

The aesthetic appeal of vehicles is a significant driver of consumer preferences in the automotive market. Industrial coatings contribute not only to the protection of surfaces but also to the visual allure of automobiles. Customization options, color choices, and finishes are crucial elements that coatings bring to the automotive palette, allowing manufacturers to differentiate their products in a competitive market.

Technological Advancement

One of the key drivers of technological development in the industrial coatings market is the pursuit of high-performance formulations. Manufacturers are leveraging cutting-edge technologies to engineer coatings with superior properties, such as enhanced durability, resistance to extreme conditions, and improved functionality. Nanotechnology, for instance, enables the creation of nanocoatings that offer exceptional strength and resilience at a microscopic scale.

The advent of 'smart coatings' represents a paradigm shift, introducing functionalities beyond traditional protective measures. These coatings can adapt to environmental stimuli, providing self-healing capabilities, color-changing properties, or even responding to temperature variations. This level of sophistication not only extends the lifespan of coated surfaces but also opens avenues for innovative applications in various industries.

Moreover, technological advancements contribute significantly to the development of eco-friendly coatings. The industry is witnessing a shift towards water-based formulations and coatings with low volatile organic compound (VOC) content, aligning with global sustainability goals. Advanced application methods, such as electrostatic spray painting and 3D printing, further enhance precision and reduce waste in the coating process.

Key Market Challenges

High Raw Material Cost

One of the primary challenges stemming from high raw material costs is the substantial impact on production expenses. Industrial coatings, composed of various components such as resins, pigments, solvents, and additives, are sensitive to fluctuations in the prices of these raw materials. As the costs escalate, manufacturers grapple with the

need to recalibrate pricing structures to maintain profitability, potentially leading to increased product costs for end-users.

Moreover, the industrial coatings market is characterized by intense competition, and companies operating on thin profit margins find it particularly challenging to absorb sudden spikes in raw material prices. This dynamic can potentially squeeze profit margins, creating a delicate balance for manufacturers striving to deliver quality coatings while managing cost pressures.

The repercussions extend beyond the economic realm, influencing research and development initiatives within the industry. Companies may face constraints in investing in innovative technologies or formulating advanced coatings as they navigate the financial strain imposed by elevated raw material costs. This, in turn, can hinder the industry's ability to stay at the forefront of technological advancements and meet evolving market demands.

Supply Chain Disruptions

One of the primary challenges arising from supply chain disruptions is the potential disruption of production cycles. Industrial coatings, reliant on a precise combination of raw materials, face bottlenecks when any element of the supply chain experiences interruptions. From shortages of key components to delays in transportation, these disruptions can result in production delays, impacting manufacturers' ability to meet demand and fulfill contractual obligations.

Furthermore, the global nature of the industrial coatings market intensifies the impact of supply chain disruptions. Manufacturers often source raw materials from diverse geographical locations, and any disruption, be it due to natural disasters, geopolitical events, or transportation challenges, can have a cascading effect. This complexity underscores the need for robust risk management strategies to enhance resilience in the face of unforeseen disruptions.

The challenges posed by supply chain disruptions extend beyond production and logistics; they also influence market dynamics. Companies facing interruptions may experience fluctuations in product availability, leading to potential shifts in market share and customer loyalty. This volatility can be particularly pronounced in industries where reliability and consistency are paramount.

Key Market Trends

Advancement in Smart Coatings

Advancements in smart coatings are reshaping the landscape of the industrial coatings market, ushering in a new era of functionality, efficiency, and innovation. These intelligent coatings, equipped with responsive and adaptive properties, are not only enhancing the protective qualities of surfaces but also revolutionizing the way industries approach maintenance, monitoring, and sustainability.

One of the driving forces behind the adoption of smart coatings is the quest for enhanced durability and performance. Self-healing coatings, a pinnacle of smart technology, have the ability to autonomously repair minor damages, extending the lifespan of coated surfaces and reducing the need for frequent maintenance. This characteristic is particularly valuable in industries where downtime is costly, such as aerospace, automotive, and infrastructure.

Anti-corrosion sensors embedded in smart coatings represent another breakthrough. These sensors continuously monitor the condition of coated surfaces, providing real-time data on corrosion risks. This proactive approach to corrosion prevention allows for timely interventions, minimizing the impact of corrosion on industrial equipment and structures.

Rise of High Performance Coatings

The industrial coatings market is undergoing a transformative journey with the ascendancy of high-performance coatings, marking a paradigm shift in the demands and expectations of end-users across diverse industries. These coatings, engineered to deliver superior durability, resistance, and functionality, are becoming the linchpin in ensuring the longevity and optimal performance of industrial surfaces.

One of the primary drivers behind the surge in high-performance coatings is the escalating demand for robust protection in harsh environments. Industries such as aerospace, oil and gas, and marine, where equipment and structures are subjected to extreme conditions, are increasingly turning to coatings that can withstand corrosive elements, abrasion, and chemical exposure. High-performance coatings provide a shield against these challenges, extending the lifespan of assets and reducing the frequency of maintenance interventions.

Corrosion resistance is a hallmark of high-performance coatings, making them

indispensable in applications where exposure to corrosive agents is a constant threat. As industries strive for operational efficiency and cost-effectiveness, the prevention of corrosion-related damage becomes a strategic imperative. High-performance coatings, with their advanced formulations, act as a formidable defense against the detrimental effects of corrosion.

In the automotive sector, the rise of high-performance coatings is synonymous with the pursuit of innovation and functionality. These coatings go beyond aesthetic enhancements, offering protective layers that resist scratches, weathering, and UV radiation. As consumer expectations evolve, high-performance coatings enable automakers to deliver vehicles that not only look stunning but also maintain their appearance and structural integrity over time.

Rising Demand for Water Based Formulations

The industrial coatings market is experiencing a significant transformation fueled by a surging demand for water-based formulations, marking a paradigm shift towards more sustainable and environmentally friendly coating solutions. This trend is indicative of a broader industry movement towards eco-conscious practices, responding to regulatory pressures, and meeting the evolving expectations of both manufacturers and end-users.

One of the primary catalysts behind the rising demand for water-based formulations is the increasing emphasis on environmental sustainability. Traditional solvent-based coatings often contain volatile organic compounds (VOCs) that contribute to air pollution and pose health risks. Water-based coatings, in contrast, contain lower levels of VOCs, reducing their environmental impact and aligning with stringent regulatory standards aimed at curbing emissions.

The industrial coatings market is witnessing a growing preference for water-based formulations across various industries, including automotive, construction, and general manufacturing. This shift is driven by the recognition of water-based coatings as a viable and effective alternative that not only meets performance requirements but also addresses health and environmental concerns.

Segmental Insights

Product Insights

Acrylic coatings are renowned for their versatility and durability. Known for their

excellent weather resistance and color retention, acrylic coatings find applications in a wide range of industries, including automotive, construction, and marine. Their fast-drying nature and ability to adhere to various substrates make them a popular choice for exterior applications.

Alkyd coatings are characterized by their excellent adhesion and high-gloss finish. These oil-based coatings offer robust protection against corrosion and abrasion, making them suitable for use on metal surfaces. Alkyd coatings are commonly employed in applications such as machinery, equipment, and structural components.

Polyurethane coatings are celebrated for their exceptional durability, chemical resistance, and flexibility. These coatings provide a high level of protection against UV radiation, making them ideal for outdoor applications. Polyurethane coatings are often used in aerospace, automotive, and industrial equipment where long-lasting and high-performance finishes are essential.

Epoxy coatings are renowned for their strong adhesion and chemical resistance. Widely used in flooring, pipelines, and industrial equipment, epoxy coatings form a protective layer that withstands harsh environments. Their ability to create a seamless and durable finish makes them a preferred choice in settings where resistance to corrosion and chemicals is paramount.

Polyester coatings offer a balance of durability and cost-effectiveness. Recognized for their excellent weatherability and color retention, polyester coatings are commonly used in architectural applications, including building facades and window frames. Their versatility makes them suitable for both indoor and outdoor use.

Technology Insights

Solvent-borne coatings have been a longstanding pillar in the industrial coatings market. Characterized by their excellent adhesion and durability, these coatings contain solvents that facilitate the application process and contribute to a smooth finish. However, concerns about volatile organic compounds (VOCs) emissions have led to increased scrutiny, prompting the industry to explore more environmentally friendly alternatives.

Water-borne coatings have emerged as a leading alternative, addressing environmental concerns associated with solvent-borne formulations. Comprising water as the primary solvent, these coatings offer low VOC content, making them more sustainable and

compliant with stringent environmental regulations. Water-borne technology finds applications across diverse industries, from automotive and construction to furniture and packaging.

Powder-borne coatings represent a paradigm shift in the industrial coatings market. Comprising finely ground particles that adhere electrostatically to the substrate, powder coatings offer durability, corrosion resistance, and an environmentally friendly application process. With no solvents or VOCs, powder coatings contribute to sustainability goals, making them a preferred choice in applications ranging from appliances to automotive components.

End Use Insights

Architectural coatings constitute a significant segment within the industrial coatings market, contributing to the visual appeal and protection of buildings. These coatings are designed to withstand environmental factors, including UV radiation, weathering, and pollution, while providing an aesthetically pleasing finish. Exterior coatings for residential and commercial structures, as well as interior coatings for functional and decorative purposes, fall under the purview of architectural coatings.

Wastewater treatment facilities rely on industrial coatings to protect infrastructure from the corrosive effects of chemicals and harsh environmental conditions. Coatings applied to tanks, pipes, and other components play a crucial role in preventing corrosion and ensuring the longevity of these essential structures, contributing to the efficiency of wastewater treatment processes.

Bridges and highways are subjected to extreme conditions, including exposure to varying temperatures, moisture, and corrosive agents. Industrial coatings designed for these applications provide corrosion resistance and durability. Bridge coatings, for instance, protect structural elements from deterioration, ensuring the safety and longevity of critical infrastructure.

Pharmaceutical manufacturing facilities require specialized coatings to meet stringent regulatory requirements and maintain a sterile environment. These coatings offer chemical resistance, easy cleanability, and compliance with industry standards. They play a vital role in safeguarding pharmaceutical equipment and ensuring product integrity in a highly regulated sector.

OEM coatings are tailored for manufacturers producing a diverse range of products,

including machinery, electronics, appliances, and automotive components. These coatings provide not only a protective layer but also aesthetic enhancements. OEM coatings contribute to product differentiation, brand identity, and the overall quality of manufactured goods.

Regional Insights

Asia Pacific stands as a driving force in the industrial coatings market, fueled by rapid industrialization, infrastructure development, and a burgeoning manufacturing sector. Countries like China, India, and Japan lead the charge, with robust demand stemming from construction, automotive, and electronics industries. The region's economic growth has propelled increased investments in industrial activities, thereby elevating the demand for protective coatings in applications ranging from buildings and bridges to automotive components.

Moreover, Asia Pacific's pivotal role in the production of electronics and consumer goods further amplifies the need for advanced coatings that offer protection against wear, corrosion, and environmental factors. The region's commitment to sustainable practices also fuels the demand for eco-friendly coatings, aligning with global trends in environmental consciousness.

Europe emerges as a hub of innovation and sustainability in the industrial coatings landscape. Stringent environmental regulations drive the development and adoption of water-borne and powder-borne coatings, reducing reliance on solvent-based formulations. The automotive and aerospace industries, key players in the European market, seek coatings that balance performance with eco-friendly attributes.

Furthermore, Europe's focus on architectural coatings that contribute to energy efficiency and longevity aligns with the region's commitment to sustainable urban development. The collaborative efforts of industry players, research institutions, and regulatory bodies create an environment conducive to advancements in coating technologies that meet both performance and environmental criteria.

North America, with the United States at its forefront, exemplifies technological prowess and market leadership in the industrial coatings sector. The region boasts a mature market characterized by a strong emphasis on research and development, resulting in the formulation of high-performance coatings tailored for diverse applications.

The automotive and aerospace industries in North America drive the demand for

coatings that withstand extreme conditions, enhance fuel efficiency, and contribute to overall sustainability goals. Additionally, the focus on oil and gas infrastructure, coupled with rigorous standards for corrosion protection, elevates the significance of industrial coatings in this region.

Key Market Players

Carboline Company

Belzona International Limited

PPG Industries Ltd

Akzo Nobel NV

Sherwin Williams Company

Axalta Coating Systems LLC

BASF SE

Henkel AG & Company

Hempel A/S

Sika Corporation

Report Scope:

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

Industrial Coatings Market, By Product:

Acrylic

Alkyd

Polyurethane

Epoxy

Polyester

Others

Industrial Coatings Market, By Technology:

Solvent Borne

Water Borne

Powder Borne

Others

Industrial Coatings Market, By End Use:

Architectural

Wastewater Treatment

Bridge & Highway

Pharmaceutical

Original Equipment Manufacturer (OEM)

Others

Industrial 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 Industrial Coatings Market.

Available Customizations:

Global Industrial Coatings market report 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 Applications
- 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 INDUSTRIAL COATINGS MARKET

5. GLOBAL INDUSTRIAL COATINGS MARKET OUTLOOK

- 5.1. Market Size & Forecast
 - 5.1.1. By Value & Volume
- 5.2. Market Share & Forecast
 - 5.2.1. By Product (Acrylic, Alkyd, Polyurethane, Epoxy, Polyester, Others)
 - 5.2.2. By Technology (Solvent Borne, Water Borne, Powder Borne, Others)
 - 5.2.3. By End Use (Architectural, Wastewater Treatment, Bridge & Highway,

Pharmaceutical, Original Equipment Manufacturer (OEM), Others)

5.2.4. By Region

5.2.5. By Company (2022)

5.3. Market Map

6. ASIA PACIFIC INDUSTRIAL COATINGS MARKET OUTLOOK

6.1. Market Size & Forecast

6.1.1. By Value & Volume

6.2. Market Share & Forecast

6.2.1. By Product

6.2.2. By Technology

6.2.3. By End Use

6.2.4. By Country

6.3. Asia Pacific: Country Analysis

6.3.1. China Industrial Coatings Market Outlook

6.3.1.1. Market Size & Forecast

6.3.1.1.1. By Value & Volume

6.3.1.2. Market Share & Forecast

6.3.1.2.1. By Product

6.3.1.2.2. By Technology

6.3.1.2.3. By End Use

6.3.2. India Industrial Coatings Market Outlook

6.3.2.1. Market Size & Forecast

6.3.2.1.1. By Value & Volume

6.3.2.2. Market Share & Forecast

6.3.2.2.1. By Product

6.3.2.2.2. By Technology

6.3.2.2.3. By End Use

6.3.3. Australia Industrial Coatings Market Outlook

6.3.3.1. Market Size & Forecast

6.3.3.1.1. By Value & Volume

6.3.3.2. Market Share & Forecast

6.3.3.2.1. By Product

6.3.3.2.2. By Technology

6.3.3.2.3. By End Use

6.3.4. Japan Industrial Coatings Market Outlook

6.3.4.1. Market Size & Forecast

6.3.4.1.1. By Value & Volume

6.3.4.2. Market Share & Forecast

6.3.4.2.1. By Product

6.3.4.2.2. By Technology

6.3.4.2.3. By End Use

6.3.5. South Korea Industrial Coatings Market Outlook

6.3.5.1. Market Size & Forecast

6.3.5.1.1. By Value & Volume

6.3.5.2. Market Share & Forecast

6.3.5.2.1. By Product

6.3.5.2.2. By Technology

6.3.5.2.3. By End Use

7. EUROPE INDUSTRIAL COATINGS MARKET OUTLOOK

7.1. Market Size & Forecast

7.1.1. By Value & Volume

7.2. Market Share & Forecast

7.2.1. By Product

7.2.2. By Technology

7.2.3. By End Use

7.2.4. By Country

7.3. Europe: Country Analysis

7.3.1. France Industrial Coatings Market Outlook

7.3.1.1. Market Size & Forecast

7.3.1.1.1. By Value & Volume

7.3.1.2. Market Share & Forecast

7.3.1.2.1. By Product

7.3.1.2.2. By Technology

7.3.1.2.3. By End Use

7.3.2. Germany Industrial Coatings Market Outlook

7.3.2.1. Market Size & Forecast

7.3.2.1.1. By Value & Volume

7.3.2.2. Market Share & Forecast

7.3.2.2.1. By Product

7.3.2.2.2. By Technology

7.3.2.2.3. By End Use

7.3.3. Spain Industrial Coatings Market Outlook

7.3.3.1. Market Size & Forecast

7.3.3.1.1. By Value & Volume

- 7.3.3.2. Market Share & Forecast
 - 7.3.3.2.1. By Product
 - 7.3.3.2.2. By Technology
 - 7.3.3.2.3. By End Use
- 7.3.4. Italy Industrial Coatings Market Outlook
 - 7.3.4.1. Market Size & Forecast
 - 7.3.4.1.1. By Value & Volume
 - 7.3.4.2. Market Share & Forecast
 - 7.3.4.2.1. By Product
 - 7.3.4.2.2. By Technology
 - 7.3.4.2.3. By End Use
- 7.3.5. United Kingdom Industrial Coatings Market Outlook
 - 7.3.5.1. Market Size & Forecast
 - 7.3.5.1.1. By Value & Volume
 - 7.3.5.2. Market Share & Forecast
 - 7.3.5.2.1. By Product
 - 7.3.5.2.2. By Technology
 - 7.3.5.2.3. By End Use

8. NORTH AMERICA INDUSTRIAL COATINGS MARKET OUTLOOK

- 8.1. Market Size & Forecast
 - 8.1.1. By Value & Volume
- 8.2. Market Share & Forecast
 - 8.2.1. By Product
 - 8.2.2. By Technology
 - 8.2.3. By End Use
 - 8.2.4. By Country
- 8.3. North America: Country Analysis
 - 8.3.1. United States Industrial Coatings Market Outlook
 - 8.3.1.1. Market Size & Forecast
 - 8.3.1.1.1. By Value & Volume
 - 8.3.1.2. Market Share & Forecast
 - 8.3.1.2.1. By Product
 - 8.3.1.2.2. By Technology
 - 8.3.1.2.3. By End Use
 - 8.3.2. Mexico Industrial Coatings Market Outlook
 - 8.3.2.1. Market Size & Forecast
 - 8.3.2.1.1. By Value & Volume

8.3.2.2. Market Share & Forecast

8.3.2.2.1. By Product

8.3.2.2.2. By Technology

8.3.2.2.3. By End Use

8.3.3. Canada Industrial Coatings Market Outlook

8.3.3.1. Market Size & Forecast

8.3.3.1.1. By Value & Volume

8.3.3.2. Market Share & Forecast

8.3.3.2.1. By Product

8.3.3.2.2. By Technology

8.3.3.2.3. By End Use

9. SOUTH AMERICA INDUSTRIAL COATINGS MARKET OUTLOOK

9.1. Market Size & Forecast

9.1.1. By Value & Volume

9.2. Market Share & Forecast

9.2.1. By Product

9.2.2. By End Use

9.2.3. By Country

9.3. South America: Country Analysis

9.3.1. Brazil Industrial Coatings Market Outlook

9.3.1.1. Market Size & Forecast

9.3.1.1.1. By Value & Volume

9.3.1.2. Market Share & Forecast

9.3.1.2.1. By Product

9.3.1.2.2. By Technology

9.3.1.2.3. By End Use

9.3.2. Argentina Industrial Coatings Market Outlook

9.3.2.1. Market Size & Forecast

9.3.2.1.1. By Value & Volume

9.3.2.2. Market Share & Forecast

9.3.2.2.1. By Product

9.3.2.2.2. By Technology

9.3.2.2.3. By End Use

9.3.3. Colombia Industrial Coatings Market Outlook

9.3.3.1. Market Size & Forecast

9.3.3.1.1. By Value & Volume

9.3.3.2. Market Share & Forecast

- 9.3.3.2.1. By Product
- 9.3.3.2.2. By Technology
- 9.3.3.2.3. By End Use

10. MIDDLE EAST AND AFRICA INDUSTRIAL COATINGS MARKET OUTLOOK

- 10.1. Market Size & Forecast
 - 10.1.1. By Value & Volume
- 10.2. Market Share & Forecast
 - 10.2.1. By Product
 - 10.2.2. By Technology
 - 10.2.3. By End Use
 - 10.2.4. By Country
- 10.3. MEA: Country Analysis
 - 10.3.1. South Africa Industrial Coatings Market Outlook
 - 10.3.1.1. Market Size & Forecast
 - 10.3.1.1.1. By Value & Volume
 - 10.3.1.2. Market Share & Forecast
 - 10.3.1.2.1. By Product
 - 10.3.1.2.2. By Technology
 - 10.3.1.2.3. By End Use
 - 10.3.2. Saudi Arabia Industrial Coatings Market Outlook
 - 10.3.2.1. Market Size & Forecast
 - 10.3.2.1.1. By Value & Volume
 - 10.3.2.2. Market Share & Forecast
 - 10.3.2.2.1. By Product
 - 10.3.2.2.2. By Technology
 - 10.3.2.2.3. By End Use
 - 10.3.3. UAE Industrial Coatings Market Outlook
 - 10.3.3.1. Market Size & Forecast
 - 10.3.3.1.1. By Value & Volume
 - 10.3.3.2. Market Share & Forecast
 - 10.3.3.2.1. By Product
 - 10.3.3.2.2. By Technology
 - 10.3.3.2.3. By End Use

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 INDUSTRIAL 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. PRICING ANALYSIS

17. COMPETITIVE LANDSCAPE

17.1. Carboline Company

17.1.1. Business Overview

17.1.2. Company Snapshot

17.1.3. Products & Services

17.1.4. Financials (As Reported)

17.1.5. Recent Developments

17.2. Belzona International Limited

17.3. PPG Industries Ltd

17.4. Akzo Nobel NV

17.5. Sherwin Williams Company

17.6. Axalta Coating Systems LLC

17.7. BASF SE

17.8. Henkel AG & Company

17.9. Hempel A/S

17.10. Sika Corporation

18. STRATEGIC RECOMMENDATIONS

19. ABOUT US & DISCLAIMER

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