

Industrial Coatings Market to Hit USD 150.19 Bn by 2032, Driven by Rising Infrastructure Development

"Exploring the Industrial Coatings Market: Innovations, Key Trends, and Growth Projections in Protective and Decorative Coatings Across Various Industries"

AUSTIN, TX, UNITED STATES, November 7, 2024 /EINPresswire.com/ -- The global <u>Industrial Coatings Market</u>, valued at USD 110.2 billion in 2023, is projected to achieve USD 150.19 billion by 2032, growing at a CAGR of 3.5% from 2024 to 2032.



The Industrial Coatings Market growth is primarily driven by the increasing demand for highperformance coatings across various industries, including automotive, aerospace, construction, and general manufacturing.

Market Drivers

The industrial coatings market is mainly driven by the increasing demand for protective and durable coatings which, in turn, increases the life-span of industrial products and structures. The booming automotive sector is propelling the demand for advanced coatings due to their corrosion-resistant properties and aesthetic characteristics. In addition, strict environmental regulation is forcing the manufacturers to carryout environment environment-friendly coating solutions by reducing the emission of volatile organic compounds (VOC). Government incentives and programs supporting the adoption of sustainable, low-emission materials help to further accelerate this trend towards sustainability.

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Additionally, the improvement in industrial coatings has durability as well as performance aspects and rapid expansion of the construction sector especially in emerging economies are

likely to drive the market growth. Market growth is also supported by several technological advancements in coating technology, including waterborne and powder coatings that provide better performance characteristics as well as environmental benefits.

Key Players:

Sherwin-Williams Company
PPG Industries, Inc.
Axalta Coating Systems
Akzo Nobel N.V.
other players

Growth Opportunities in the Industrial Coatings Market

Several factors can create healthy volume growth opportunities in the industrial coatings market. One of the key factors driving growth is the rising end-use industries demand for protective coatings from automotive, aerospace, construction, and manufacturing companies focused on increasing durability and service life. Increasing sustainability awareness also play its part in the market as eco-friendly coatings that meet strict environmental regulations and lower levels of volatile organic compound (VOC) released into the atmosphere are preferred. Emerging developments in coating technologies, namely advanced polymer formulations and nanotechnology, are broadening the application field of industrial coatings with excellent performance regarding corrosion resistance, heat resistance as well as adhesion. With a share of over 40%, Asia is the leading region in terms of revenue, primarily due to the expected growth in industrial coatings demand driven by an increase in infrastructural activities and development across several countries. With positive demand potential as industries understand the importance of quality coatings to enhance operational efficiency and product durability, the industrial coatings market is poised to witness high growth in the next five years.

Segmentation Analysis

By Resin, epoxy coatings accounted for approximately 30% of the market share in 2023. The exceptional chemical and abrasion resistance offered by epoxy coatings makes them highly suitable for applications in industrial settings, including flooring, machinery, and equipment. Furthermore, the growing trend of using epoxy coatings in the automotive sector for protective and decorative purposes is expected to bolster their market position. Additionally, epoxy coatings are favored for their excellent mechanical strength and ability to withstand abrasion, corrosion, and moisture, which is crucial for maintaining the integrity and aesthetic quality of industrial surfaces. The continuous innovation in epoxy formulations, including low-VOC and waterborne options, aligns with the growing demand for environmentally friendly solutions, further solidifying their dominant position in the market. As industries increasingly prioritize durability and performance, epoxy coatings remain the preferred choice, contributing significantly to their leading market share.

By End-Use Industry, the automotive OEM held the largest share at around 35% in 2023. The continuous innovation in automotive design and the increasing demand for fuel-efficient vehicles are driving the need for coatings that enhance performance and appearance. Industrial coatings play a crucial role in providing long-lasting protection against corrosion and wear in automotive components. Additionally, the rapid growth of electric vehicles (EVs) has spurred innovation in automotive coatings, as manufacturers seek to develop products that meet the unique requirements of EVs, such as enhanced heat resistance and environmental sustainability. The automotive industry's continual advancements in design and technology further drive the demand for specialized coatings, ensuring that this sector remains a key contributor to the overall growth of the industrial coatings market. As a result, the automotive sector's robust demand for innovative, durable, and attractive coatings solidifies its position as the largest segment within the industrial coatings landscape.

- By Technology
 D Waterborne
 Solventborne
 Powder Coatings
 Others
- By Resin Acrylic Alkyd Epoxy Polyester Polyurethane Vinyl Fluoropolymer Others

By End-Use Industry General Industrial Protective Automotive Refinish

- Automotive CEM
- □ Industrial Wood
- 🛛 Marine
- 🛛 Coil
- Packaging
- Aerospace
- 🛛 Rail

Regional Analysis

The Asia-Pacific region held the largest market share around 44% in 2023. Asia Pacific with countries like China and India leading the charge. Rapid industrialization, urban development, and increased investments in infrastructure projects are expected to fuel the growth of the coatings market in this region. Major companies, including Nippon Paint and AkzoNobel, are actively expanding their presence in Asia-Pacific to capitalize on the growing demand for industrial coatings.

In 2023, North America held a significant share of the market. This is driven by robust manufacturing activities and a growing emphasis on sustainability in coating solutions. The United States, in particular, is witnessing significant demand for industrial coatings due to its strong automotive and construction sectors. Key players such as PPG Industries and Sherwin-Williams are focusing on developing innovative coating technologies to meet evolving market demands.

Recent Developments

In September 2023, PPG Industries announced the launch of a new range of sustainable coatings designed to meet stringent environmental regulations while providing superior performance and durability. This initiative highlights the company's commitment to sustainability in the industrial coatings sector.

□ In November 2023, AkzoNobel unveiled its latest innovative coating technology aimed at enhancing the durability and aesthetic appeal of construction materials. This development reflects the growing trend towards advanced coatings in the construction industry.

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Key Takeaways

□ The Industrial Coatings Market is poised for significant growth, driven by the increasing demand for high-performance coatings across diverse applications.

Epoxy coatings are expected to dominate the market, bolstered by their superior performance and suitability for harsh industrial environments.

□ North America leads the market, while Asia-Pacific is projected to be the fastest-growing region, fueled by rapid industrialization and infrastructure development.

□ Recent innovations underscore a strong focus on sustainability and advanced technologies, with companies investing in eco-friendly and high-performance coating solutions.

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