

Antifouling Paints and Coatings Market Report and Forecast 2025-2034

Market Report | 2025-06-30 | 150 pages | EMR Inc.

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Report description:

The global antifouling paints and coatings market size reached approximately USD 9.31 Billion in 2024. The market is further projected to grow at a CAGR of 8.90% between 2025 and 2034, reaching a value of USD 21.84 Billion by 2034.

Key Trends in the Market

Antifouling paints and coatings are used on the underwater surfaces of the ships to prevent the growth of sea life including molluscs and algae, among others, that attach themselves to the hull of the shipping vessels, yachts, and fishing boats. They are often applied as one of the components in multi-layered coating systems and also act as a barrier against corrosion.

- The rising investments and emphasis on enhancing the durability of the shipping vessels by providing them protection against corrosion and reducing frictional resistance is aiding the antifouling paints and coatings market growth. These paints and coatings also reduce fuel consumption as they prevent the aquatic organisms from attaching to the underwater surface of the vessels.
- The growing adoption of condition-based monitoring by the shipping industry is providing lucrative growth opportunities to the market. This predictive maintenance strategy monitors the conditions of the ships by using different types of sensors for extracting data and monitoring assets real-time.
- The development of eco-friendly antifouling paints and coatings is supporting the market expansion. Utilisation of marine friendly coatings and paints ensures that the aquatic environment and animals are not adversely affected.

Global Antifouling Paints and Coatings Market Analysis

"global antifouling paints and coatings market and forecast 2025-2034" offers a detailed analysis of the market based on the following segments:

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Market Breakup by Type

- Copper-Based
- Self-Polishing Copolymer
- Silicone Elastomers
- Others

Market Breakup by Application

- Shipping Vessels
- Drilling Rigs and Production Platforms
- Fishing Boats
- Yachts and Other Boats
- Others

Market Breakup by Region

- North America
- Europe
- Asia Pacific
- Latin America
- Middle East and Africa

Market Share by Application

Shipping vessels are anticipated to account for a significant antifouling paints and coatings market share. These paints and coating enhance the functioning and durability of the shipping vessels by slowing the growth and facilitating the detachment of subaquatic organisms attached to the hull. They also aid in reducing fuel consumption by decreasing frictional resistance. Antifouling paints and coatings also prevent the build-up of microorganisms, protecting marine habitats and protecting water bodies from contamination.

Market Share by Region

The Asia Pacific is anticipated to account for a significant share of the market in the coming years. This growth can be attributed to the increasing shipbuilding activities in countries including Taiwan, China, and Japan, among others. The increasing investments on production and exploration of natural gas and crude oil is bolstering the antifouling paints and coatings market demand. The utilisation of antifouling paints and coatings is further increasing in the Asia Pacific to enhance the durability and performance of the vessels.

Competitive Landscape

The comprehensive EMR report provides an in-depth assessment of the market based on the Porter's five forces model along with giving a SWOT analysis. The report gives a detailed analysis of the following key players in the market, covering their competitive landscape and latest developments like mergers, acquisitions, investments, and expansion plans.

PPG Industries, Inc.

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PPG Industries, Inc., headquartered in Pennsylvania, United States, is involved in the development and delivery of antifouling coatings and paints. The company is dedicated towards solving the biggest challenges faced by their customers by providing them with solutions created with creativity and dedication.

Hempel A/S

Hempel A/S, headquartered in Lyngby, Denmark, is one of the leading suppliers of decorative, antifouling, protective, and marine paints and coatings for various industries across the globe. The products delivered by the company aid in minimising maintenance costs and improving aesthetics.

The Sherwin-Williams Company,

The Sherwin-Williams Company, headquartered in Ohio, United States, is involved in the manufacture and sale of coatings, paints, floorcoverings, and products for retail and industrial customers. The company's product portfolio includes Decorative paints, sealants, and antifouling coatings, among others.

Other antifouling paints and coatings market key players include Jotun A/S, Nippon Paint Marine Coatings Co., Ltd., LANXESS AG, Gruppo Boero, Kansai Paint Marine Co., Ltd., RPM International Inc., and Chugoku Marine Paints, Ltd., among others.

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