

Global Casting Epoxy Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview

Casting epoxy is a specialized type of epoxy resin that is used for creating various art, jewelry, furniture, and decorative items through casting molds. This type of epoxy is known for its high clarity, UV resistance, and self-leveling properties, making it popular among DIY enthusiasts, artists, and craftsmen.

The current market size for casting epoxy in 2023 is estimated at around USD 150 million. This market segment is expected to grow at a projected Compound Annual Growth Rate (CAGR) of 7.5% from 2024 to 2032. The key growth drivers for the casting epoxy market include the increasing popularity of DIY crafts, growing demand for personalized and custom-made products, and the rising interest in sustainable and eco-friendly materials.

One of the prominent trends in the casting epoxy market is the growing adoption of bio-based and environmentally friendly epoxy resins. Manufacturers are increasingly focusing on developing eco-friendly alternatives to traditional epoxy resins to cater to the environmentally conscious consumer base. For instance, some companies are using plant-based or recycled materials to produce casting epoxy, reducing the carbon footprint of the end products.

Another trend shaping the casting epoxy market is the rise of online platforms and social media channels as key distribution and marketing channels. Artists and craftsmen are leveraging platforms like Etsy, Instagram, and Pinterest to showcase and sell their epoxy resin creations, reaching a wider audience globally. This trend has significantly boosted the visibility and accessibility of casting epoxy products, driving market growth.

Additionally, the market is witnessing a surge in demand for larger casting epoxy projects, such as river tables, countertops, and artistic installations. This trend is fueled by the growing interest in unique home decor and furniture pieces that feature intricate epoxy resin designs. As a result, manufacturers are developing specialized casting epoxy products that offer improved flow control, color stability, and bubble release properties to cater to the needs of large-scale projects.

In terms of regional market distribution, North America and Europe are currently the leading markets for casting epoxy products. The dominance of these regions can be attributed to the presence of a strong DIY culture, a well-established arts and crafts industry, and high consumer disposable income levels. Moreover, the market dynamics in these regions are influenced by factors such as the availability of advanced manufacturing technologies, robust distribution networks, and a supportive regulatory environment for resin-based products.

Despite the positive growth outlook, the casting epoxy market faces certain challenges that could impact its expansion. One key challenge is the volatility in raw material prices, particularly for specialty additives and pigments used in epoxy resin formulations. Fluctuations in raw material costs can affect the overall production costs for manufacturers, leading to pricing pressures and margin constraints. Additionally, stringent regulations related to the use and disposal of epoxy resins pose compliance challenges for industry players, necessitating investments in sustainable practices and waste management solutions to mitigate environmental risks.

In conclusion, the casting epoxy market is poised for steady growth driven by the increasing demand for personalized and artistic resin products, the shift towards eco-friendly materials, and the expanding online distribution channels. Manufacturers and stakeholders in this market should focus on innovation, sustainability, and market diversification to capitalize on emerging opportunities and address the challenges posed by raw material costs and regulatory compliance.

This report provides a deep insight into the global Casting Epoxy market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore,

it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Casting Epoxy Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Casting Epoxy market in any manner.

Global Casting Epoxy Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Freeman

Entropy Resins

ICE EPOXY

Cromas

Jaiprabha Polymer Technologies

Bastion Paint

Eco-Apoxy India

Cemher

E-Taflan

Key Resin Company

Ebalta

Tekno Construction Chemicals

Meitaibang Chemical

JASDI CHEMICALS

Market Segmentation (by Type)

Rapid Cure

Slow Cure

Market Segmentation (by Application)

Jewelry

Automotive

Aerospace

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa,

Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Casting Epoxy Market

Overview of the regional outlook of the Casting Epoxy Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Casting Epoxy Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Casting Epoxy

1.2 Key Market Segments

1.2.1 Casting Epoxy Segment by Type

1.2.2 Casting Epoxy Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 CASTING EPOXY MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Casting Epoxy Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Casting Epoxy Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

2.4 Macroeconomic Analysis

3 CASTING EPOXY MARKET COMPETITIVE LANDSCAPE

3.1 Global Casting Epoxy Sales by Manufacturers (2019-2024)

3.2 Global Casting Epoxy Revenue Market Share by Manufacturers (2019-2024)

3.3 Casting Epoxy Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Casting Epoxy Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Casting Epoxy Sales Sites, Area Served, Product Type

3.6 Casting Epoxy Market Competitive Situation and Trends

3.6.1 Casting Epoxy Market Concentration Rate

3.6.2 Global 5 and 10 Largest Casting Epoxy Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 CASTING EPOXY INDUSTRY CHAIN ANALYSIS

- 4.1 Casting Epoxy Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF CASTING EPOXY MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 CASTING EPOXY MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Casting Epoxy Sales Market Share by Type (2019-2024)
- 6.3 Global Casting Epoxy Market Size Market Share by Type (2019-2024)
- 6.4 Global Casting Epoxy Price by Type (2019-2024)

7 CASTING EPOXY MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Casting Epoxy Market Sales by Application (2019-2024)
- 7.3 Global Casting Epoxy Market Size (M USD) by Application (2019-2024)
- 7.4 Global Casting Epoxy Sales Growth Rate by Application (2019-2024)

8 CASTING EPOXY MARKET SALES BY REGION

- 8.1 Global Casting Epoxy Sales by Region
 - 8.1.1 Global Casting Epoxy Sales by Region
 - 8.1.2 Global Casting Epoxy Sales Market Share by Region
- 8.2 Global Casting Epoxy Market Size by Region
 - 8.2.1 Global Casting Epoxy Market Size by Region

8.2.2 Global Casting Epoxy Market Size Market Share by Region

8.3 North America

8.3.1 North America Casting Epoxy Sales by Country

8.3.2 North America Casting Epoxy Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Casting Epoxy Sales by Country

8.4.2 Europe Casting Epoxy Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Russia Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Casting Epoxy Sales by Region

8.5.2 China

8.5.3 Japan

8.5.4 South Korea

8.5.5 India

8.5.6 Southeast Asia

8.6 Asia Pacific

8.6.1 Asia Pacific Casting Epoxy Market Size by Region

8.6.2 Asia Pacific Casting Epoxy Market Size by Region

8.6.3 China

8.6.4 Japan

8.6.5 South Korea

8.6.6 India

8.6.7 Southeast Asia

8.7 South America

8.7.1 South America Casting Epoxy Sales by Country

8.7.2 South America Casting Epoxy Market Size by Country

8.7.3 Brazil

8.7.4 Argentina

8.7.5 Columbia

8.8 Middle East and Africa

8.8.1 Middle East and Africa Casting Epoxy Sales by Region

8.8.2 Middle East and Africa Casting Epoxy Market Size by Region

8.8.3 Saudi Arabia

8.8.4 UAE

8.8.5 Egypt

8.8.6 Nigeria

8.8.7 South Africa

9 CASTING EPOXY MARKET PRODUCTION BY REGION

9.1 Global Production of Casting Epoxy by Region (2019-2024)

9.2 Global Casting Epoxy Revenue Market Share by Region (2019-2024)

9.3 Global Casting Epoxy Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Casting Epoxy Production

9.4.1 North America Casting Epoxy Production Growth Rate (2019-2024)

9.4.2 North America Casting Epoxy Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Casting Epoxy Production

9.5.1 Europe Casting Epoxy Production Growth Rate (2019-2024)

9.5.2 Europe Casting Epoxy Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Casting Epoxy Production (2019-2024)

9.6.1 Japan Casting Epoxy Production Growth Rate (2019-2024)

9.6.2 Japan Casting Epoxy Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Casting Epoxy Production (2019-2024)

9.7.1 China Casting Epoxy Production Growth Rate (2019-2024)

9.7.2 China Casting Epoxy Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 Freeman

10.1.1 Freeman Casting Epoxy Basic Information

10.1.2 Freeman Casting Epoxy Product Overview

10.1.3 Freeman Casting Epoxy Product Market Performance

10.1.4 Freeman Business Overview

10.1.5 Freeman Casting Epoxy SWOT Analysis

10.1.6 Freeman Recent Developments

10.2 Entropy Resins

10.2.1 Entropy Resins Casting Epoxy Basic Information

10.2.2 Entropy Resins Casting Epoxy Product Overview

10.2.3 Entropy Resins Casting Epoxy Product Market Performance

- 10.2.4 Entropy Resins Business Overview
- 10.2.5 Entropy Resins Casting Epoxy SWOT Analysis
- 10.2.6 Entropy Resins Recent Developments
- 10.3 ICE EPOXY
 - 10.3.1 ICE EPOXY Casting Epoxy Basic Information
 - 10.3.2 ICE EPOXY Casting Epoxy Product Overview
 - 10.3.3 ICE EPOXY Casting Epoxy Product Market Performance
 - 10.3.4 ICE EPOXY Casting Epoxy SWOT Analysis
 - 10.3.5 ICE EPOXY Business Overview
 - 10.3.6 ICE EPOXY Recent Developments
- 10.4 Cromas
 - 10.4.1 Cromas Casting Epoxy Basic Information
 - 10.4.2 Cromas Casting Epoxy Product Overview
 - 10.4.3 Cromas Casting Epoxy Product Market Performance
 - 10.4.4 Cromas Business Overview
 - 10.4.5 Cromas Recent Developments
- 10.5 Jaiprabha Polymer Technologies
 - 10.5.1 Jaiprabha Polymer Technologies Casting Epoxy Basic Information
 - 10.5.2 Jaiprabha Polymer Technologies Casting Epoxy Product Overview
 - 10.5.3 Jaiprabha Polymer Technologies Casting Epoxy Product Market Performance
 - 10.5.4 Jaiprabha Polymer Technologies Business Overview
 - 10.5.5 Jaiprabha Polymer Technologies Recent Developments
- 10.6 Bastion Paint
 - 10.6.1 Bastion Paint Casting Epoxy Basic Information
 - 10.6.2 Bastion Paint Casting Epoxy Product Overview
 - 10.6.3 Bastion Paint Casting Epoxy Product Market Performance
 - 10.6.4 Bastion Paint Business Overview
 - 10.6.5 Bastion Paint Recent Developments
- 10.7 Eco-Apoxy India
 - 10.7.1 Eco-Apoxy India Casting Epoxy Basic Information
 - 10.7.2 Eco-Apoxy India Casting Epoxy Product Overview
 - 10.7.3 Eco-Apoxy India Casting Epoxy Product Market Performance
 - 10.7.4 Eco-Apoxy India Business Overview
 - 10.7.5 Eco-Apoxy India Recent Developments
- 10.8 Cemher
 - 10.8.1 Cemher Casting Epoxy Basic Information
 - 10.8.2 Cemher Casting Epoxy Product Overview
 - 10.8.3 Cemher Casting Epoxy Product Market Performance
 - 10.8.4 Cemher Business Overview

10.8.5 Cemher Recent Developments

10.9 E-Taflan

10.9.1 E-Taflan Casting Epoxy Basic Information

10.9.2 E-Taflan Casting Epoxy Product Overview

10.9.3 E-Taflan Casting Epoxy Product Market Performance

10.9.4 E-Taflan Business Overview

10.9.5 E-Taflan Recent Developments

10.10 Key Resin Company

10.10.1 Key Resin Company Casting Epoxy Basic Information

10.10.2 Key Resin Company Casting Epoxy Product Overview

10.10.3 Key Resin Company Casting Epoxy Product Market Performance

10.10.4 Key Resin Company Business Overview

10.10.5 Key Resin Company Recent Developments

10.11 Ebalta

10.11.1 Ebalta Casting Epoxy Basic Information

10.11.2 Ebalta Casting Epoxy Product Overview

10.11.3 Ebalta Casting Epoxy Product Market Performance

10.11.4 Ebalta Business Overview

10.11.5 Ebalta Recent Developments

10.12 Tekno Construction Chemicals

10.12.1 Tekno Construction Chemicals Casting Epoxy Basic Information

10.12.2 Tekno Construction Chemicals Casting Epoxy Product Overview

10.12.3 Tekno Construction Chemicals Casting Epoxy Product Market Performance

10.12.4 Tekno Construction Chemicals Business Overview

10.12.5 Tekno Construction Chemicals Recent Developments

10.13 Meitaibang Chemical

10.13.1 Meitaibang Chemical Casting Epoxy Basic Information

10.13.2 Meitaibang Chemical Casting Epoxy Product Overview

10.13.3 Meitaibang Chemical Casting Epoxy Product Market Performance

10.13.4 Meitaibang Chemical Business Overview

10.13.5 Meitaibang Chemical Recent Developments

10.14 JASDI CHEMICALS

10.14.1 JASDI CHEMICALS Casting Epoxy Basic Information

10.14.2 JASDI CHEMICALS Casting Epoxy Product Overview

10.14.3 JASDI CHEMICALS Casting Epoxy Product Market Performance

10.14.4 JASDI CHEMICALS Business Overview

10.14.5 JASDI CHEMICALS Recent Developments

11 CASTING EPOXY MARKET FORECAST BY REGION

11.1 Global Casting Epoxy Market Size Forecast

11.2 Global Casting Epoxy Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Casting Epoxy Market Size Forecast by Country

11.2.3 Asia Pacific Casting Epoxy Market Size Forecast by Region

11.2.4 South America Casting Epoxy Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Casting Epoxy by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Casting Epoxy Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Casting Epoxy by Type (2025-2032)

12.1.2 Global Casting Epoxy Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Casting Epoxy by Type (2025-2032)

12.2 Global Casting Epoxy Market Forecast by Application (2025-2032)

12.2.1 Global Casting Epoxy Sales (K MT) Forecast by Application

12.2.2 Global Casting Epoxy Market Size (M USD) Forecast by Application
(2025-2032)

13 CONCLUSION AND KEY FINDINGS

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