

Global Solid Epoxy Resin Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G1DE7F95AF9EN.html

Date: July 2024 Pages: 146 Price: US\$ 3,480.00 (Single User License) ID: G1DE7F95AF9EN

Abstracts

According to our (Global Info Research) latest study, the global Solid Epoxy Resin market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Epoxy resins are thermosetting resins, meaning that they do not develop useful properties until they are reacted with suitable cross-linking agents. There is a limited amount of high-molecular-weight epoxy resin that forms useful properties as a thermoplastic coating. Epoxy resins can be used in various forms, including as liquids (liquid epoxy resins [LERs]) and solids, as well as dissolved in solvents including water and organic solvents. This report studies the Solid Epoxy Resin market.

The Global Info Research report includes an overview of the development of the Solid Epoxy Resin industry chain, the market status of Paints & Coatings (Low Viscosity Epoxy Resin, Medium Viscosity Epoxy Resin), Composites (Low Viscosity Epoxy Resin, Medium Viscosity Epoxy Resin), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Solid Epoxy Resin.

Regionally, the report analyzes the Solid Epoxy Resin markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Solid Epoxy Resin market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:



The report presents comprehensive understanding of the Solid Epoxy Resin market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Solid Epoxy Resin industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Low Viscosity Epoxy Resin, Medium Viscosity Epoxy Resin).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Solid Epoxy Resin market.

Regional Analysis: The report involves examining the Solid Epoxy Resin market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Solid Epoxy Resin market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Solid Epoxy Resin:

Company Analysis: Report covers individual Solid Epoxy Resin manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Solid Epoxy Resin This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Paints & Coatings, Composites).

Technology Analysis: Report covers specific technologies relevant to Solid Epoxy



Resin. It assesses the current state, advancements, and potential future developments in Solid Epoxy Resin areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Solid Epoxy Resin market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Solid Epoxy Resin market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Low Viscosity Epoxy Resin

Medium Viscosity Epoxy Resin

High Viscosity Epoxy Resin

Market segment by Application

Paints & Coatings

Composites

Adhesives & Sealants

Other

Major players covered

Global Solid Epoxy Resin Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



Kukdo Chemicals

Nan Ya Plastics

Sanmu Group

Hexion

Olin

Aditya Birla Chemicals

Chang Chun Chemical

SINOPEC Baling

Jiangsu Yangnong

Guangdong Hongchang

Dalian Qihua Chemical

Bluestar

Huntsman

Kingboard (Panyu) Petrochemical

Nantong Xingchen

Mitsubishi Chemical (MCC)

SPOLCHEMIE

Leuna-Harze

Atul

Nama Chemicals



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Solid Epoxy Resin product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solid Epoxy Resin, with price, sales, revenue and global market share of Solid Epoxy Resin from 2019 to 2024.

Chapter 3, the Solid Epoxy Resin competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solid Epoxy Resin breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Solid Epoxy Resin market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.



Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Solid Epoxy Resin.

Chapter 14 and 15, to describe Solid Epoxy Resin sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Solid Epoxy Resin

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Solid Epoxy Resin Consumption Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Low Viscosity Epoxy Resin
- 1.3.3 Medium Viscosity Epoxy Resin
- 1.3.4 High Viscosity Epoxy Resin
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Solid Epoxy Resin Consumption Value by Application: 2019

Versus 2023 Versus 2030

- 1.4.2 Paints & Coatings
- 1.4.3 Composites
- 1.4.4 Adhesives & Sealants
- 1.4.5 Other

1.5 Global Solid Epoxy Resin Market Size & Forecast

- 1.5.1 Global Solid Epoxy Resin Consumption Value (2019 & 2023 & 2030)
- 1.5.2 Global Solid Epoxy Resin Sales Quantity (2019-2030)
- 1.5.3 Global Solid Epoxy Resin Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Kukdo Chemicals
 - 2.1.1 Kukdo Chemicals Details
 - 2.1.2 Kukdo Chemicals Major Business
- 2.1.3 Kukdo Chemicals Solid Epoxy Resin Product and Services
- 2.1.4 Kukdo Chemicals Solid Epoxy Resin Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.1.5 Kukdo Chemicals Recent Developments/Updates
- 2.2 Nan Ya Plastics
 - 2.2.1 Nan Ya Plastics Details
 - 2.2.2 Nan Ya Plastics Major Business
 - 2.2.3 Nan Ya Plastics Solid Epoxy Resin Product and Services
- 2.2.4 Nan Ya Plastics Solid Epoxy Resin Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)



2.2.5 Nan Ya Plastics Recent Developments/Updates

2.3 Sanmu Group

2.3.1 Sanmu Group Details

2.3.2 Sanmu Group Major Business

2.3.3 Sanmu Group Solid Epoxy Resin Product and Services

2.3.4 Sanmu Group Solid Epoxy Resin Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.3.5 Sanmu Group Recent Developments/Updates

2.4 Hexion

- 2.4.1 Hexion Details
- 2.4.2 Hexion Major Business

2.4.3 Hexion Solid Epoxy Resin Product and Services

2.4.4 Hexion Solid Epoxy Resin Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

2.4.5 Hexion Recent Developments/Updates

2.5 Olin

2.5.1 Olin Details

2.5.2 Olin Major Business

2.5.3 Olin Solid Epoxy Resin Product and Services

2.5.4 Olin Solid Epoxy Resin Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Olin Recent Developments/Updates

2.6 Aditya Birla Chemicals

2.6.1 Aditya Birla Chemicals Details

2.6.2 Aditya Birla Chemicals Major Business

2.6.3 Aditya Birla Chemicals Solid Epoxy Resin Product and Services

2.6.4 Aditya Birla Chemicals Solid Epoxy Resin Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Aditya Birla Chemicals Recent Developments/Updates

2.7 Chang Chun Chemical

2.7.1 Chang Chun Chemical Details

2.7.2 Chang Chun Chemical Major Business

2.7.3 Chang Chun Chemical Solid Epoxy Resin Product and Services

2.7.4 Chang Chun Chemical Solid Epoxy Resin Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Chang Chun Chemical Recent Developments/Updates

2.8 SINOPEC Baling

2.8.1 SINOPEC Baling Details

2.8.2 SINOPEC Baling Major Business



2.8.3 SINOPEC Baling Solid Epoxy Resin Product and Services

2.8.4 SINOPEC Baling Solid Epoxy Resin Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.8.5 SINOPEC Baling Recent Developments/Updates

2.9 Jiangsu Yangnong

2.9.1 Jiangsu Yangnong Details

2.9.2 Jiangsu Yangnong Major Business

2.9.3 Jiangsu Yangnong Solid Epoxy Resin Product and Services

2.9.4 Jiangsu Yangnong Solid Epoxy Resin Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.9.5 Jiangsu Yangnong Recent Developments/Updates

2.10 Guangdong Hongchang

2.10.1 Guangdong Hongchang Details

2.10.2 Guangdong Hongchang Major Business

2.10.3 Guangdong Hongchang Solid Epoxy Resin Product and Services

2.10.4 Guangdong Hongchang Solid Epoxy Resin Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Guangdong Hongchang Recent Developments/Updates

2.11 Dalian Qihua Chemical

2.11.1 Dalian Qihua Chemical Details

2.11.2 Dalian Qihua Chemical Major Business

2.11.3 Dalian Qihua Chemical Solid Epoxy Resin Product and Services

2.11.4 Dalian Qihua Chemical Solid Epoxy Resin Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Dalian Qihua Chemical Recent Developments/Updates

2.12 Bluestar

2.12.1 Bluestar Details

2.12.2 Bluestar Major Business

2.12.3 Bluestar Solid Epoxy Resin Product and Services

2.12.4 Bluestar Solid Epoxy Resin Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Bluestar Recent Developments/Updates

2.13 Huntsman

2.13.1 Huntsman Details

2.13.2 Huntsman Major Business

2.13.3 Huntsman Solid Epoxy Resin Product and Services

2.13.4 Huntsman Solid Epoxy Resin Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Huntsman Recent Developments/Updates



- 2.14 Kingboard (Panyu) Petrochemical
 - 2.14.1 Kingboard (Panyu) Petrochemical Details
 - 2.14.2 Kingboard (Panyu) Petrochemical Major Business
 - 2.14.3 Kingboard (Panyu) Petrochemical Solid Epoxy Resin Product and Services
- 2.14.4 Kingboard (Panyu) Petrochemical Solid Epoxy Resin Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.14.5 Kingboard (Panyu) Petrochemical Recent Developments/Updates

2.15 Nantong Xingchen

- 2.15.1 Nantong Xingchen Details
- 2.15.2 Nantong Xingchen Major Business
- 2.15.3 Nantong Xingchen Solid Epoxy Resin Product and Services
- 2.15.4 Nantong Xingchen Solid Epoxy Resin Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.15.5 Nantong Xingchen Recent Developments/Updates
- 2.16 Mitsubishi Chemical (MCC)
 - 2.16.1 Mitsubishi Chemical (MCC) Details
 - 2.16.2 Mitsubishi Chemical (MCC) Major Business
 - 2.16.3 Mitsubishi Chemical (MCC) Solid Epoxy Resin Product and Services
- 2.16.4 Mitsubishi Chemical (MCC) Solid Epoxy Resin Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.16.5 Mitsubishi Chemical (MCC) Recent Developments/Updates

2.17 SPOLCHEMIE

- 2.17.1 SPOLCHEMIE Details
- 2.17.2 SPOLCHEMIE Major Business
- 2.17.3 SPOLCHEMIE Solid Epoxy Resin Product and Services
- 2.17.4 SPOLCHEMIE Solid Epoxy Resin Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
- 2.17.5 SPOLCHEMIE Recent Developments/Updates
- 2.18 Leuna-Harze
 - 2.18.1 Leuna-Harze Details
 - 2.18.2 Leuna-Harze Major Business
- 2.18.3 Leuna-Harze Solid Epoxy Resin Product and Services
- 2.18.4 Leuna-Harze Solid Epoxy Resin Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
 - 2.18.5 Leuna-Harze Recent Developments/Updates

2.19 Atul

- 2.19.1 Atul Details
- 2.19.2 Atul Major Business
- 2.19.3 Atul Solid Epoxy Resin Product and Services



2.19.4 Atul Solid Epoxy Resin Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.19.5 Atul Recent Developments/Updates

2.20 Nama Chemicals

2.20.1 Nama Chemicals Details

2.20.2 Nama Chemicals Major Business

2.20.3 Nama Chemicals Solid Epoxy Resin Product and Services

2.20.4 Nama Chemicals Solid Epoxy Resin Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.20.5 Nama Chemicals Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SOLID EPOXY RESIN BY MANUFACTURER

3.1 Global Solid Epoxy Resin Sales Quantity by Manufacturer (2019-2024)

3.2 Global Solid Epoxy Resin Revenue by Manufacturer (2019-2024)

3.3 Global Solid Epoxy Resin Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Solid Epoxy Resin by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Solid Epoxy Resin Manufacturer Market Share in 2023

3.4.2 Top 6 Solid Epoxy Resin Manufacturer Market Share in 2023

3.5 Solid Epoxy Resin Market: Overall Company Footprint Analysis

3.5.1 Solid Epoxy Resin Market: Region Footprint

- 3.5.2 Solid Epoxy Resin Market: Company Product Type Footprint
- 3.5.3 Solid Epoxy Resin Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Solid Epoxy Resin Market Size by Region

4.1.1 Global Solid Epoxy Resin Sales Quantity by Region (2019-2030)

4.1.2 Global Solid Epoxy Resin Consumption Value by Region (2019-2030)

4.1.3 Global Solid Epoxy Resin Average Price by Region (2019-2030)

4.2 North America Solid Epoxy Resin Consumption Value (2019-2030)

4.3 Europe Solid Epoxy Resin Consumption Value (2019-2030)

4.4 Asia-Pacific Solid Epoxy Resin Consumption Value (2019-2030)

4.5 South America Solid Epoxy Resin Consumption Value (2019-2030)

4.6 Middle East and Africa Solid Epoxy Resin Consumption Value (2019-2030)



5 MARKET SEGMENT BY TYPE

- 5.1 Global Solid Epoxy Resin Sales Quantity by Type (2019-2030)
- 5.2 Global Solid Epoxy Resin Consumption Value by Type (2019-2030)
- 5.3 Global Solid Epoxy Resin Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Solid Epoxy Resin Sales Quantity by Application (2019-2030)
- 6.2 Global Solid Epoxy Resin Consumption Value by Application (2019-2030)
- 6.3 Global Solid Epoxy Resin Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Solid Epoxy Resin Sales Quantity by Type (2019-2030)
- 7.2 North America Solid Epoxy Resin Sales Quantity by Application (2019-2030)
- 7.3 North America Solid Epoxy Resin Market Size by Country
 - 7.3.1 North America Solid Epoxy Resin Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Solid Epoxy Resin Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Solid Epoxy Resin Sales Quantity by Type (2019-2030)
- 8.2 Europe Solid Epoxy Resin Sales Quantity by Application (2019-2030)
- 8.3 Europe Solid Epoxy Resin Market Size by Country
- 8.3.1 Europe Solid Epoxy Resin Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Solid Epoxy Resin Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC



- 9.1 Asia-Pacific Solid Epoxy Resin Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Solid Epoxy Resin Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Solid Epoxy Resin Market Size by Region
- 9.3.1 Asia-Pacific Solid Epoxy Resin Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Solid Epoxy Resin Consumption Value by Region (2019-2030)
- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Solid Epoxy Resin Sales Quantity by Type (2019-2030)
- 10.2 South America Solid Epoxy Resin Sales Quantity by Application (2019-2030)
- 10.3 South America Solid Epoxy Resin Market Size by Country
- 10.3.1 South America Solid Epoxy Resin Sales Quantity by Country (2019-2030)
- 10.3.2 South America Solid Epoxy Resin Consumption Value by Country (2019-2030)
- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Solid Epoxy Resin Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Solid Epoxy Resin Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Solid Epoxy Resin Market Size by Country
- 11.3.1 Middle East & Africa Solid Epoxy Resin Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Solid Epoxy Resin Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Solid Epoxy Resin Market Drivers
- 12.2 Solid Epoxy Resin Market Restraints



- 12.3 Solid Epoxy Resin Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Solid Epoxy Resin and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Solid Epoxy Resin
- 13.3 Solid Epoxy Resin Production Process
- 13.4 Solid Epoxy Resin Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Solid Epoxy Resin Typical Distributors
- 14.3 Solid Epoxy Resin Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Solid Epoxy Resin Consumption Value by Type, (USD Million), 2019 & 2023 & 2030 Table 2. Global Solid Epoxy Resin Consumption Value by Application, (USD Million), 2019 & 2023 & 2030 Table 3. Kukdo Chemicals Basic Information, Manufacturing Base and Competitors Table 4. Kukdo Chemicals Major Business Table 5. Kukdo Chemicals Solid Epoxy Resin Product and Services Table 6. Kukdo Chemicals Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 7. Kukdo Chemicals Recent Developments/Updates Table 8. Nan Ya Plastics Basic Information, Manufacturing Base and Competitors Table 9. Nan Ya Plastics Major Business Table 10. Nan Ya Plastics Solid Epoxy Resin Product and Services Table 11. Nan Ya Plastics Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 12. Nan Ya Plastics Recent Developments/Updates Table 13. Sanmu Group Basic Information, Manufacturing Base and Competitors Table 14. Sanmu Group Major Business Table 15. Sanmu Group Solid Epoxy Resin Product and Services Table 16. Sanmu Group Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 17. Sanmu Group Recent Developments/Updates Table 18. Hexion Basic Information, Manufacturing Base and Competitors Table 19. Hexion Major Business Table 20. Hexion Solid Epoxy Resin Product and Services Table 21. Hexion Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 22. Hexion Recent Developments/Updates Table 23. Olin Basic Information, Manufacturing Base and Competitors Table 24. Olin Major Business Table 25. Olin Solid Epoxy Resin Product and Services Table 26. Olin Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 27. Olin Recent Developments/Updates Table 28. Aditya Birla Chemicals Basic Information, Manufacturing Base and



Competitors

Table 29. Aditya Birla Chemicals Major Business Table 30. Aditya Birla Chemicals Solid Epoxy Resin Product and Services Table 31. Aditya Birla Chemicals Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 32. Aditya Birla Chemicals Recent Developments/Updates Table 33. Chang Chun Chemical Basic Information, Manufacturing Base and Competitors Table 34. Chang Chun Chemical Major Business Table 35. Chang Chun Chemical Solid Epoxy Resin Product and Services Table 36. Chang Chun Chemical Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 37. Chang Chun Chemical Recent Developments/Updates Table 38. SINOPEC Baling Basic Information, Manufacturing Base and Competitors Table 39. SINOPEC Baling Major Business Table 40. SINOPEC Baling Solid Epoxy Resin Product and Services Table 41. SINOPEC Baling Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 42. SINOPEC Baling Recent Developments/Updates Table 43. Jiangsu Yangnong Basic Information, Manufacturing Base and Competitors Table 44. Jiangsu Yangnong Major Business Table 45. Jiangsu Yangnong Solid Epoxy Resin Product and Services Table 46. Jiangsu Yangnong Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 47. Jiangsu Yangnong Recent Developments/Updates Table 48. Guangdong Hongchang Basic Information, Manufacturing Base and Competitors Table 49. Guangdong Hongchang Major Business Table 50. Guangdong Hongchang Solid Epoxy Resin Product and Services Table 51. Guangdong Hongchang Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 52. Guangdong Hongchang Recent Developments/Updates Table 53. Dalian Qihua Chemical Basic Information, Manufacturing Base and Competitors Table 54. Dalian Qihua Chemical Major Business Table 55. Dalian Qihua Chemical Solid Epoxy Resin Product and Services Table 56. Dalian Qihua Chemical Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 57. Dalian Qihua Chemical Recent Developments/Updates



 Table 58. Bluestar Basic Information, Manufacturing Base and Competitors

Table 59. Bluestar Major Business

Table 60. Bluestar Solid Epoxy Resin Product and Services

Table 61. Bluestar Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Bluestar Recent Developments/Updates

Table 63. Huntsman Basic Information, Manufacturing Base and Competitors

Table 64. Huntsman Major Business

Table 65. Huntsman Solid Epoxy Resin Product and Services

Table 66. Huntsman Solid Epoxy Resin Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Huntsman Recent Developments/Updates

Table 68. Kingboard (Panyu) Petrochemical Basic Information, Manufacturing Base and Competitors

Table 69. Kingboard (Panyu) Petrochemical Major Business

Table 70. Kingboard (Panyu) Petrochemical Solid Epoxy Resin Product and Services

Table 71. Kingboard (Panyu) Petrochemical Solid Epoxy Resin Sales Quantity (K MT),

Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Kingboard (Panyu) Petrochemical Recent Developments/Updates

Table 73. Nantong Xingchen Basic Information, Manufacturing Base and Competitors

Table 74. Nantong Xingchen Major Business

Table 75. Nantong Xingchen Solid Epoxy Resin Product and Services

Table 76. Nantong Xingchen Solid Epoxy Resin Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

 Table 77. Nantong Xingchen Recent Developments/Updates

Table 78. Mitsubishi Chemical (MCC) Basic Information, Manufacturing Base and Competitors

Table 79. Mitsubishi Chemical (MCC) Major Business

Table 80. Mitsubishi Chemical (MCC) Solid Epoxy Resin Product and Services

Table 81. Mitsubishi Chemical (MCC) Solid Epoxy Resin Sales Quantity (K MT),

Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Mitsubishi Chemical (MCC) Recent Developments/Updates

Table 83. SPOLCHEMIE Basic Information, Manufacturing Base and Competitors Table 84. SPOLCHEMIE Major Business

Table 85. SPOLCHEMIE Solid Epoxy Resin Product and Services

Table 86. SPOLCHEMIE Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



Table 87. SPOLCHEMIE Recent Developments/Updates Table 88. Leuna-Harze Basic Information, Manufacturing Base and Competitors Table 89. Leuna-Harze Major Business Table 90. Leuna-Harze Solid Epoxy Resin Product and Services Table 91. Leuna-Harze Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 92. Leuna-Harze Recent Developments/Updates Table 93. Atul Basic Information, Manufacturing Base and Competitors Table 94. Atul Major Business Table 95. Atul Solid Epoxy Resin Product and Services Table 96. Atul Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 97. Atul Recent Developments/Updates Table 98. Nama Chemicals Basic Information, Manufacturing Base and Competitors Table 99. Nama Chemicals Major Business Table 100. Nama Chemicals Solid Epoxy Resin Product and Services Table 101. Nama Chemicals Solid Epoxy Resin Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 102. Nama Chemicals Recent Developments/Updates Table 103. Global Solid Epoxy Resin Sales Quantity by Manufacturer (2019-2024) & (K MT) Table 104. Global Solid Epoxy Resin Revenue by Manufacturer (2019-2024) & (USD Million) Table 105. Global Solid Epoxy Resin Average Price by Manufacturer (2019-2024) & (USD/MT) Table 106. Market Position of Manufacturers in Solid Epoxy Resin, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023 Table 107. Head Office and Solid Epoxy Resin Production Site of Key Manufacturer Table 108. Solid Epoxy Resin Market: Company Product Type Footprint Table 109. Solid Epoxy Resin Market: Company Product Application Footprint Table 110. Solid Epoxy Resin New Market Entrants and Barriers to Market Entry Table 111. Solid Epoxy Resin Mergers, Acquisition, Agreements, and Collaborations Table 112. Global Solid Epoxy Resin Sales Quantity by Region (2019-2024) & (K MT) Table 113. Global Solid Epoxy Resin Sales Quantity by Region (2025-2030) & (K MT) Table 114. Global Solid Epoxy Resin Consumption Value by Region (2019-2024) & (USD Million) Table 115. Global Solid Epoxy Resin Consumption Value by Region (2025-2030) & (USD Million)

 Table 116. Global Solid Epoxy Resin Average Price by Region (2019-2024) &



(USD/MT) Table 117. Global Solid Epoxy Resin Average Price by Region (2025-2030) & (USD/MT) Table 118. Global Solid Epoxy Resin Sales Quantity by Type (2019-2024) & (K MT) Table 119. Global Solid Epoxy Resin Sales Quantity by Type (2025-2030) & (K MT) Table 120. Global Solid Epoxy Resin Consumption Value by Type (2019-2024) & (USD Million) Table 121. Global Solid Epoxy Resin Consumption Value by Type (2025-2030) & (USD Million) Table 122. Global Solid Epoxy Resin Average Price by Type (2019-2024) & (USD/MT) Table 123. Global Solid Epoxy Resin Average Price by Type (2025-2030) & (USD/MT) Table 124. Global Solid Epoxy Resin Sales Quantity by Application (2019-2024) & (K MT) Table 125. Global Solid Epoxy Resin Sales Quantity by Application (2025-2030) & (K MT) Table 126. Global Solid Epoxy Resin Consumption Value by Application (2019-2024) & (USD Million) Table 127. Global Solid Epoxy Resin Consumption Value by Application (2025-2030) & (USD Million) Table 128. Global Solid Epoxy Resin Average Price by Application (2019-2024) & (USD/MT) Table 129. Global Solid Epoxy Resin Average Price by Application (2025-2030) & (USD/MT) Table 130. North America Solid Epoxy Resin Sales Quantity by Type (2019-2024) & (K MT) Table 131. North America Solid Epoxy Resin Sales Quantity by Type (2025-2030) & (K MT) Table 132. North America Solid Epoxy Resin Sales Quantity by Application (2019-2024) & (K MT) Table 133. North America Solid Epoxy Resin Sales Quantity by Application (2025-2030) & (K MT) Table 134. North America Solid Epoxy Resin Sales Quantity by Country (2019-2024) & (KMT) Table 135. North America Solid Epoxy Resin Sales Quantity by Country (2025-2030) & (KMT) Table 136. North America Solid Epoxy Resin Consumption Value by Country (2019-2024) & (USD Million) Table 137. North America Solid Epoxy Resin Consumption Value by Country (2025-2030) & (USD Million)



Table 138. Europe Solid Epoxy Resin Sales Quantity by Type (2019-2024) & (K MT) Table 139. Europe Solid Epoxy Resin Sales Quantity by Type (2025-2030) & (K MT) Table 140. Europe Solid Epoxy Resin Sales Quantity by Application (2019-2024) & (K MT) Table 141. Europe Solid Epoxy Resin Sales Quantity by Application (2025-2030) & (K MT) Table 142. Europe Solid Epoxy Resin Sales Quantity by Country (2019-2024) & (K MT) Table 143. Europe Solid Epoxy Resin Sales Quantity by Country (2025-2030) & (K MT) Table 144. Europe Solid Epoxy Resin Consumption Value by Country (2019-2024) & (USD Million) Table 145. Europe Solid Epoxy Resin Consumption Value by Country (2025-2030) & (USD Million) Table 146. Asia-Pacific Solid Epoxy Resin Sales Quantity by Type (2019-2024) & (K MT) Table 147. Asia-Pacific Solid Epoxy Resin Sales Quantity by Type (2025-2030) & (K MT) Table 148. Asia-Pacific Solid Epoxy Resin Sales Quantity by Application (2019-2024) & (KMT) Table 149. Asia-Pacific Solid Epoxy Resin Sales Quantity by Application (2025-2030) & (KMT) Table 150. Asia-Pacific Solid Epoxy Resin Sales Quantity by Region (2019-2024) & (K MT) Table 151. Asia-Pacific Solid Epoxy Resin Sales Quantity by Region (2025-2030) & (K MT) Table 152. Asia-Pacific Solid Epoxy Resin Consumption Value by Region (2019-2024) & (USD Million) Table 153. Asia-Pacific Solid Epoxy Resin Consumption Value by Region (2025-2030) & (USD Million) Table 154. South America Solid Epoxy Resin Sales Quantity by Type (2019-2024) & (K MT) Table 155. South America Solid Epoxy Resin Sales Quantity by Type (2025-2030) & (K MT) Table 156. South America Solid Epoxy Resin Sales Quantity by Application (2019-2024) & (K MT) Table 157. South America Solid Epoxy Resin Sales Quantity by Application (2025-2030) & (K MT) Table 158. South America Solid Epoxy Resin Sales Quantity by Country (2019-2024) & (KMT) Table 159. South America Solid Epoxy Resin Sales Quantity by Country (2025-2030) &



(K MT)

Table 160. South America Solid Epoxy Resin Consumption Value by Country (2019-2024) & (USD Million)

Table 161. South America Solid Epoxy Resin Consumption Value by Country (2025-2030) & (USD Million)

Table 162. Middle East & Africa Solid Epoxy Resin Sales Quantity by Type (2019-2024) & (K MT)

Table 163. Middle East & Africa Solid Epoxy Resin Sales Quantity by Type (2025-2030) & (K MT)

Table 164. Middle East & Africa Solid Epoxy Resin Sales Quantity by Application (2019-2024) & (K MT)

Table 165. Middle East & Africa Solid Epoxy Resin Sales Quantity by Application (2025-2030) & (K MT)

Table 166. Middle East & Africa Solid Epoxy Resin Sales Quantity by Region (2019-2024) & (K MT)

Table 167. Middle East & Africa Solid Epoxy Resin Sales Quantity by Region (2025-2030) & (K MT)

Table 168. Middle East & Africa Solid Epoxy Resin Consumption Value by Region (2019-2024) & (USD Million)

Table 169. Middle East & Africa Solid Epoxy Resin Consumption Value by Region (2025-2030) & (USD Million)

Table 170. Solid Epoxy Resin Raw Material

Table 171. Key Manufacturers of Solid Epoxy Resin Raw Materials

Table 172. Solid Epoxy Resin Typical Distributors

Table 173. Solid Epoxy Resin Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Solid Epoxy Resin Picture

Figure 2. Global Solid Epoxy Resin Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

- Figure 3. Global Solid Epoxy Resin Consumption Value Market Share by Type in 2023
- Figure 4. Low Viscosity Epoxy Resin Examples
- Figure 5. Medium Viscosity Epoxy Resin Examples
- Figure 6. High Viscosity Epoxy Resin Examples
- Figure 7. Global Solid Epoxy Resin Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Solid Epoxy Resin Consumption Value Market Share by Application in 2023

- Figure 9. Paints & Coatings Examples
- Figure 10. Composites Examples
- Figure 11. Adhesives & Sealants Examples
- Figure 12. Other Examples

Figure 13. Global Solid Epoxy Resin Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Solid Epoxy Resin Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Solid Epoxy Resin Sales Quantity (2019-2030) & (K MT)

Figure 16. Global Solid Epoxy Resin Average Price (2019-2030) & (USD/MT)

Figure 17. Global Solid Epoxy Resin Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Solid Epoxy Resin Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Solid Epoxy Resin by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Solid Epoxy Resin Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 Solid Epoxy Resin Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Global Solid Epoxy Resin Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global Solid Epoxy Resin Consumption Value Market Share by Region (2019-2030)



Figure 24. North America Solid Epoxy Resin Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Solid Epoxy Resin Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Solid Epoxy Resin Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Solid Epoxy Resin Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Solid Epoxy Resin Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Solid Epoxy Resin Sales Quantity Market Share by Type (2019-2030) Figure 30. Global Solid Epoxy Resin Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Solid Epoxy Resin Average Price by Type (2019-2030) & (USD/MT)

Figure 32. Global Solid Epoxy Resin Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Solid Epoxy Resin Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Solid Epoxy Resin Average Price by Application (2019-2030) & (USD/MT)

Figure 35. North America Solid Epoxy Resin Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Solid Epoxy Resin Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Solid Epoxy Resin Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Solid Epoxy Resin Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Mexico Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Europe Solid Epoxy Resin Sales Quantity Market Share by Type (2019-2030)

Figure 43. Europe Solid Epoxy Resin Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Solid Epoxy Resin Sales Quantity Market Share by Country (2019-2030)



Figure 45. Europe Solid Epoxy Resin Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Solid Epoxy Resin Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Solid Epoxy Resin Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Solid Epoxy Resin Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Solid Epoxy Resin Consumption Value Market Share by Region (2019-2030)

Figure 55. China Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Solid Epoxy Resin Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America Solid Epoxy Resin Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America Solid Epoxy Resin Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Solid Epoxy Resin Consumption Value Market Share by



Country (2019-2030)

Figure 65. Brazil Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Solid Epoxy Resin Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Solid Epoxy Resin Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Solid Epoxy Resin Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Solid Epoxy Resin Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Solid Epoxy Resin Consumption Value and Growth Rate (2019-2030) & (USD Million)

- Figure 75. Solid Epoxy Resin Market Drivers
- Figure 76. Solid Epoxy Resin Market Restraints
- Figure 77. Solid Epoxy Resin Market Trends
- Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Solid Epoxy Resin in 2023

- Figure 80. Manufacturing Process Analysis of Solid Epoxy Resin
- Figure 81. Solid Epoxy Resin Industrial Chain
- Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 83. Direct Channel Pros & Cons
- Figure 84. Indirect Channel Pros & Cons
- Figure 85. Methodology
- Figure 86. Research Process and Data Source



I would like to order

Product name: Global Solid Epoxy Resin Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G1DE7F95AF9EN.html

Price: US\$ 3,480.00 (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 <u>https://marketpublishers.com/r/G1DE7F95AF9EN.html</u>

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

Custumer signature _____

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

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



Global Solid Epoxy Resin Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030