

Global Wire Enamels Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G780683B651EEN.html>

Date: January 2026

Pages: 96

Price: US\$ 4,480.00 (Single User License)

ID: G780683B651EEN

Abstracts

The global Wire Enamels market size is expected to reach \$ 1627 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

In 2024, global Wire Enamels production capacity is 600,000 tons, with production reached approximately 430,000 tons, with an average global market price of around US\$ 2,500 per ton. The market gross margin is mainly 30%-40%.

The wire enamel market primarily refers to specialized polymer insulation systems used for surface insulation coating of copper/aluminum magnetic wires (enameled wires). These include polyurethane (UEW), polyester (PEW), polyesterimide (EIW), polyamide-imide (AIW), polyimide (PI), self-adhesive varnishes, corona-resistant varnishes, and composite double/multilayer systems. These are core functional chemical materials in the enameled wire production process. Their value lies in achieving heat resistance, voltage resistance, corona resistance, mechanical abrasion resistance, solvent resistance, and high-frequency performance through thin-layer insulation coating, used in motors, transformers, and coils with different heat resistance grades (120–240°C). Wire enamel directly determines the insulation grade, lifespan, slot fill factor, processing speed, and resistance to frequency conversion shocks of enameled wires, making it a fundamental material market with strong adhesion and high technological barriers in the motor and magnetic device industry chain.

The upstream of the wire coating industry chain consists of basic resins (polyester, polyimide, PAI precursor), solvents, additives, curing systems, and special fillers (corona-resistant materials). The midstream consists of Wire Enamel manufacturers (such as Elantas, Axalta, TOTOKU, etc.), and the customer base is mainly global enameled wire manufacturers (such as Superior Essex, Rea, Sumitomo, Jingda,

Ronsen, Tongling Jingxun, Furukawa, etc.). Downstream end applications are extensive, and the core customers are distributed in: (1) Motor system: household appliance motors, general industrial motors, compressor motors, power tool motors, new energy vehicle drive motors, rail traction motors, wind turbine generators; (2) Transformer system: power/distribution transformers, switching power supply transformers, vehicle-mounted OBC/DC-DC transformers; (3) Electronic and magnetic devices: inductors, relays, wireless charging coils, sensors; (4) Special fields: aerospace, military, high-frequency equipment, radiation-resistant applications. Wire coating is essentially a basic chemical that is 'one step upstream and many industries downstream'. The midstream is highly dependent on enameled wire manufacturers, and the end-user demand is driven by the scale of the motor and power electronics industry.

The global wire enamel market is projected to maintain a steady growth rate of 5-7% over the next 5-10 years, but with significant structural changes: traditional home appliances and general-purpose motors will maintain a solid demand base, while new applications such as new energy vehicle drive motors (flat copper wire), variable frequency motors (VFD), industrial automation, wind turbines, automotive power electronics, and charging infrastructure will drive a significant increase in the penetration rate of EIW/AIW/PI, corona-resistant wire enamels, and double/triple-layer composite wire enamels. With the upgrading of global high-efficiency standards and the widespread adoption of SiC/GaN power devices, insulation systems with stronger requirements for high-frequency and high dv/dt environments are driving the growth of high-value-added wire enamels faster than the overall market. Furthermore, solvent-free and high-solids-content environmentally friendly wire enamels are becoming a long-term trend. In terms of regional growth, China, India, and Southeast Asia will continue to dominate capacity expansion, while the European, American, and Japanese markets will be driven more by the replacement of high-temperature and high-corona-resistant products. Overall, wire enamels represent a high-quality chemical sector characterized by stable demand, new energy-driven growth, high technological barriers, and strong customer loyalty.

This report studies the global Wire Enamels production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Wire Enamels and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Wire Enamels that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Wire Enamels total production and demand, 2021-2032, (MT)

Global Wire Enamels total production value, 2021-2032, (USD Million)

Global Wire Enamels production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Wire Enamels consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Wire Enamels domestic production, consumption, key domestic manufacturers and share

Global Wire Enamels production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global Wire Enamels production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Wire Enamels production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Wire Enamels market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Elantas, Superior Essex, Axalta, TOTOKU TORYO, Xianda, Kyocera Chemical, Jiangsu Taihu Boiler Co., Ltd, Sichuan Dongfang Insulating Material Co., Ltd, Huber Group, Dongfang Electric, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Wire Enamels market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Wire Enamels Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Wire Enamels Market, Segmentation by Type:

Polyurethane Wire Enamels

Polyesterimide Wire Enamels

Polyester Wire Enamels

Polyamide-imide Wire Enamels

Global Wire Enamels Market, Segmentation by Thermal Class:

Normal Temperature Wire Enamel

High Temperature Wire Enamel

Global Wire Enamels Market, Segmentation by Solvent Type:

Solvent-Based

Solvent-Free

Global Wire Enamels Market, Segmentation by Application:

Copper Wires

Aluminum Wires

Companies Profiled:

Elantas

Superior Essex

Axalta

TOTOKU TORYO

Xianda

Kyocera Chemical

Jiangsu Taihu Boiler Co., Ltd

Sichuan Dongfang Insulating Material Co., Ltd

Huber Group

Dongfang Electric

Key Questions Answered:

1. How big is the global Wire Enamels market?
2. What is the demand of the global Wire Enamels market?
3. What is the year over year growth of the global Wire Enamels market?
4. What is the production and production value of the global Wire Enamels market?
5. Who are the key producers in the global Wire Enamels market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 SCADA Introduction
- 1.2 World SCADA Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World SCADA Total Market by Region (by Headquarter Location)
 - 1.3.1 World SCADA Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company SCADA Revenue (2021-2032)
 - 1.3.3 China Based Company SCADA Revenue (2021-2032)
 - 1.3.4 Europe Based Company SCADA Revenue (2021-2032)
 - 1.3.5 Japan Based Company SCADA Revenue (2021-2032)
 - 1.3.6 South Korea Based Company SCADA Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company SCADA Revenue (2021-2032)
 - 1.3.8 India Based Company SCADA Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 SCADA Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World SCADA Consumption Value (2021-2032)
- 2.2 World SCADA Consumption Value by Region
 - 2.2.1 World SCADA Consumption Value by Region (2021-2026)
 - 2.2.2 World SCADA Consumption Value Forecast by Region (2027-2032)
- 2.3 United States SCADA Consumption Value (2021-2032)
- 2.4 China SCADA Consumption Value (2021-2032)
- 2.5 Europe SCADA Consumption Value (2021-2032)
- 2.6 Japan SCADA Consumption Value (2021-2032)
- 2.7 South Korea SCADA Consumption Value (2021-2032)
- 2.8 ASEAN SCADA Consumption Value (2021-2032)
- 2.9 India SCADA Consumption Value (2021-2032)

3 WORLD SCADA COMPANIES COMPETITIVE ANALYSIS

- 3.1 World SCADA Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)
 - 3.2.1 Global SCADA Industry Rank of Major Players

- 3.2.2 Global Concentration Ratios (CR4) for SCADA in 2025
- 3.2.3 Global Concentration Ratios (CR8) for SCADA in 2025
- 3.3 SCADA Company Evaluation Quadrant
- 3.4 SCADA Market: Overall Company Footprint Analysis
 - 3.4.1 SCADA Market: Region Footprint
 - 3.4.2 SCADA Market: Company Product Type Footprint
 - 3.4.3 SCADA Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: SCADA Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: SCADA Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
 - 4.1.2 United States VS China: SCADA Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: SCADA Consumption Value Comparison
 - 4.2.1 United States VS China: SCADA Consumption Value Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: SCADA Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based SCADA Companies and Market Share, 2021-2026
 - 4.3.1 United States Based SCADA Companies, Headquarters (States, Country)
 - 4.3.2 United States Based Companies SCADA Revenue, (2021-2026)
- 4.4 China Based Companies SCADA Revenue and Market Share, 2021-2026
 - 4.4.1 China Based SCADA Companies, Company Headquarters (Province, Country)
 - 4.4.2 China Based Companies SCADA Revenue, (2021-2026)
- 4.5 Rest of World Based SCADA Companies and Market Share, 2021-2026
 - 4.5.1 Rest of World Based SCADA Companies, Headquarters (Province, Country)
 - 4.5.2 Rest of World Based Companies SCADA Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World SCADA Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Hardware

5.2.2 Software

5.2.3 Services

5.3 Market Segment by Type

5.3.1 World SCADA Market Size by Type (2021-2026)

5.3.2 World SCADA Market Size by Type (2027-2032)

5.3.3 World SCADA Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY APPLICATION

6.1 World SCADA Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 Power & Energy

6.2.2 Oil & Gas Industry

6.2.3 Water & Waste Control

6.2.4 Telecommunications

6.2.5 Transportation

6.2.6 Manufacturing Industry

6.2.7 Others

6.3 Market Segment by Application

6.3.1 World SCADA Market Size by Application (2021-2026)

6.3.2 World SCADA Market Size by Application (2027-2032)

6.3.3 World SCADA Market Size Market Share by Application (2021-2032)

7 COMPANY PROFILES

7.1 Schneider Electric SE (France)

7.1.1 Schneider Electric SE (France) Details

7.1.2 Schneider Electric SE (France) Major Business

7.1.3 Schneider Electric SE (France) SCADA Product and Services

7.1.4 Schneider Electric SE (France) SCADA Revenue, Gross Margin and Market Share (2021-2026)

7.1.5 Schneider Electric SE (France) Recent Developments/Updates

7.1.6 Schneider Electric SE (France) Competitive Strengths & Weaknesses

7.2 ABB (Switzerland)

7.2.1 ABB (Switzerland) Details

7.2.2 ABB (Switzerland) Major Business

- 7.2.3 ABB (Switzerland) SCADA Product and Services
- 7.2.4 ABB (Switzerland) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.2.5 ABB (Switzerland) Recent Developments/Updates
- 7.2.6 ABB (Switzerland) Competitive Strengths & Weaknesses
- 7.3 Siemens AG (Germany)
 - 7.3.1 Siemens AG (Germany) Details
 - 7.3.2 Siemens AG (Germany) Major Business
 - 7.3.3 Siemens AG (Germany) SCADA Product and Services
 - 7.3.4 Siemens AG (Germany) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.3.5 Siemens AG (Germany) Recent Developments/Updates
 - 7.3.6 Siemens AG (Germany) Competitive Strengths & Weaknesses
- 7.4 Emerson (US)
 - 7.4.1 Emerson (US) Details
 - 7.4.2 Emerson (US) Major Business
 - 7.4.3 Emerson (US) SCADA Product and Services
 - 7.4.4 Emerson (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.4.5 Emerson (US) Recent Developments/Updates
 - 7.4.6 Emerson (US) Competitive Strengths & Weaknesses
- 7.5 Rockwell Automation Inc. (US)
 - 7.5.1 Rockwell Automation Inc. (US) Details
 - 7.5.2 Rockwell Automation Inc. (US) Major Business
 - 7.5.3 Rockwell Automation Inc. (US) SCADA Product and Services
 - 7.5.4 Rockwell Automation Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.5.5 Rockwell Automation Inc. (US) Recent Developments/Updates
 - 7.5.6 Rockwell Automation Inc. (US) Competitive Strengths & Weaknesses
- 7.6 Honeywell International Inc. (US)
 - 7.6.1 Honeywell International Inc. (US) Details
 - 7.6.2 Honeywell International Inc. (US) Major Business
 - 7.6.3 Honeywell International Inc. (US) SCADA Product and Services
 - 7.6.4 Honeywell International Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.6.5 Honeywell International Inc. (US) Recent Developments/Updates
 - 7.6.6 Honeywell International Inc. (US) Competitive Strengths & Weaknesses
- 7.7 Mitsubishi Electric (Japan)
 - 7.7.1 Mitsubishi Electric (Japan) Details
 - 7.7.2 Mitsubishi Electric (Japan) Major Business

- 7.7.3 Mitsubishi Electric (Japan) SCADA Product and Services
- 7.7.4 Mitsubishi Electric (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.7.5 Mitsubishi Electric (Japan) Recent Developments/Updates
- 7.7.6 Mitsubishi Electric (Japan) Competitive Strengths & Weaknesses
- 7.8 Omron Corporation (Japan)
 - 7.8.1 Omron Corporation (Japan) Details
 - 7.8.2 Omron Corporation (Japan) Major Business
 - 7.8.3 Omron Corporation (Japan) SCADA Product and Services
 - 7.8.4 Omron Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.8.5 Omron Corporation (Japan) Recent Developments/Updates
 - 7.8.6 Omron Corporation (Japan) Competitive Strengths & Weaknesses
- 7.9 General Electric Co. (US)
 - 7.9.1 General Electric Co. (US) Details
 - 7.9.2 General Electric Co. (US) Major Business
 - 7.9.3 General Electric Co. (US) SCADA Product and Services
 - 7.9.4 General Electric Co. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.9.5 General Electric Co. (US) Recent Developments/Updates
 - 7.9.6 General Electric Co. (US) Competitive Strengths & Weaknesses
- 7.10 Yokogawa Electric Corporation (Japan)
 - 7.10.1 Yokogawa Electric Corporation (Japan) Details
 - 7.10.2 Yokogawa Electric Corporation (Japan) Major Business
 - 7.10.3 Yokogawa Electric Corporation (Japan) SCADA Product and Services
 - 7.10.4 Yokogawa Electric Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.10.5 Yokogawa Electric Corporation (Japan) Recent Developments/Updates
 - 7.10.6 Yokogawa Electric Corporation (Japan) Competitive Strengths & Weaknesses
- 7.11 Larsen & Toubro (India)
 - 7.11.1 Larsen & Toubro (India) Details
 - 7.11.2 Larsen & Toubro (India) Major Business
 - 7.11.3 Larsen & Toubro (India) SCADA Product and Services
 - 7.11.4 Larsen & Toubro (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.11.5 Larsen & Toubro (India) Recent Developments/Updates
 - 7.11.6 Larsen & Toubro (India) Competitive Strengths & Weaknesses
- 7.12 M.B. Control & Systems Pvt. Ltd (India)
 - 7.12.1 M.B. Control & Systems Pvt. Ltd (India) Details

- 7.12.2 M.B. Control & Systems Pvt. Ltd (India) Major Business
- 7.12.3 M.B. Control & Systems Pvt. Ltd (India) SCADA Product and Services
- 7.12.4 M.B. Control & Systems Pvt. Ltd (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.12.5 M.B. Control & Systems Pvt. Ltd (India) Recent Developments/Updates
- 7.12.6 M.B. Control & Systems Pvt. Ltd (India) Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 SCADA Industry Chain
- 8.2 SCADA Upstream Analysis
- 8.3 SCADA Midstream Analysis
- 8.4 SCADA Downstream Analysis

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Wire Enamels Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Wire Enamels Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Wire Enamels Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Wire Enamels Production Value Market Share by Region (2021-2026)
- Table 5. World Wire Enamels Production Value Market Share by Region (2027-2032)
- Table 6. World Wire Enamels Production by Region (2021-2026) & (MT)
- Table 7. World Wire Enamels Production by Region (2027-2032) & (MT)
- Table 8. World Wire Enamels Production Market Share by Region (2021-2026)
- Table 9. World Wire Enamels Production Market Share by Region (2027-2032)
- Table 10. World Wire Enamels Average Price by Region (2021-2026) & (USD/MT)
- Table 11. World Wire Enamels Average Price by Region (2027-2032) & (USD/MT)
- Table 12. Wire Enamels Major Market Trends
- Table 13. World Wire Enamels Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (MT)
- Table 14. World Wire Enamels Consumption by Region (2021-2026) & (MT)
- Table 15. World Wire Enamels Consumption Forecast by Region (2027-2032) & (MT)
- Table 16. World Wire Enamels Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Wire Enamels Producers in 2025
- Table 18. World Wire Enamels Production by Manufacturer (2021-2026) & (MT)
- Table 19. Production Market Share of Key Wire Enamels Producers in 2025
- Table 20. World Wire Enamels Average Price by Manufacturer (2021-2026) & (USD/MT)
- Table 21. Global Wire Enamels Company Evaluation Quadrant
- Table 22. World Wire Enamels Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Wire Enamels Production Site of Key Manufacturer
- Table 24. Wire Enamels Market: Company Product Type Footprint
- Table 25. Wire Enamels Market: Company Product Application Footprint
- Table 26. Wire Enamels Competitive Factors
- Table 27. Wire Enamels New Entrant and Capacity Expansion Plans
- Table 28. Wire Enamels Mergers & Acquisitions Activity
- Table 29. United States VS China Wire Enamels Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Wire Enamels Production Comparison, (2021 & 2025 & 2032) & (MT)

Table 31. United States VS China Wire Enamels Consumption Comparison, (2021 & 2025 & 2032) & (MT)

Table 32. United States Based Wire Enamels Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Wire Enamels Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Wire Enamels Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Wire Enamels Production (2021-2026) & (MT)

Table 36. United States Based Manufacturers Wire Enamels Production Market Share (2021-2026)

Table 37. China Based Wire Enamels Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Wire Enamels Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Wire Enamels Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Wire Enamels Production, (2021-2026) & (MT)

Table 41. China Based Manufacturers Wire Enamels Production Market Share (2021-2026)

Table 42. Rest of World Based Wire Enamels Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Wire Enamels Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Wire Enamels Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Wire Enamels Production, (2021-2026) & (MT)

Table 46. Rest of World Based Manufacturers Wire Enamels Production Market Share (2021-2026)

Table 47. World Wire Enamels Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Wire Enamels Production by Type (2021-2026) & (MT)

Table 49. World Wire Enamels Production by Type (2027-2032) & (MT)

Table 50. World Wire Enamels Production Value by Type (2021-2026) & (USD Million)

Table 51. World Wire Enamels Production Value by Type (2027-2032) & (USD Million)

- Table 52. World Wire Enamels Average Price by Type (2021-2026) & (USD/MT)
- Table 53. World Wire Enamels Average Price by Type (2027-2032) & (USD/MT)
- Table 54. World Wire Enamels Production Value by Thermal Class, (USD Million), 2021 & 2025 & 2032
- Table 55. World Wire Enamels Production by Thermal Class (2021-2026) & (MT)
- Table 56. World Wire Enamels Production by Thermal Class (2027-2032) & (MT)
- Table 57. World Wire Enamels Production Value by Thermal Class (2021-2026) & (USD Million)
- Table 58. World Wire Enamels Production Value by Thermal Class (2027-2032) & (USD Million)
- Table 59. World Wire Enamels Average Price by Thermal Class (2021-2026) & (USD/MT)
- Table 60. World Wire Enamels Average Price by Thermal Class (2027-2032) & (USD/MT)
- Table 61. World Wire Enamels Production Value by Solvent Type, (USD Million), 2021 & 2025 & 2032
- Table 62. World Wire Enamels Production by Solvent Type (2021-2026) & (MT)
- Table 63. World Wire Enamels Production by Solvent Type (2027-2032) & (MT)
- Table 64. World Wire Enamels Production Value by Solvent Type (2021-2026) & (USD Million)
- Table 65. World Wire Enamels Production Value by Solvent Type (2027-2032) & (USD Million)
- Table 66. World Wire Enamels Average Price by Solvent Type (2021-2026) & (USD/MT)
- Table 67. World Wire Enamels Average Price by Solvent Type (2027-2032) & (USD/MT)
- Table 68. World Wire Enamels Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 69. World Wire Enamels Production by Application (2021-2026) & (MT)
- Table 70. World Wire Enamels Production by Application (2027-2032) & (MT)
- Table 71. World Wire Enamels Production Value by Application (2021-2026) & (USD Million)
- Table 72. World Wire Enamels Production Value by Application (2027-2032) & (USD Million)
- Table 73. World Wire Enamels Average Price by Application (2021-2026) & (USD/MT)
- Table 74. World Wire Enamels Average Price by Application (2027-2032) & (USD/MT)
- Table 75. Elantas Basic Information, Manufacturing Base and Competitors
- Table 76. Elantas Major Business
- Table 77. Elantas Wire Enamels Product and Services

- Table 78. Elantas Wire Enamels Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 79. Elantas Recent Developments/Updates
- Table 80. Elantas Competitive Strengths & Weaknesses
- Table 81. Superior Essex Basic Information, Manufacturing Base and Competitors
- Table 82. Superior Essex Major Business
- Table 83. Superior Essex Wire Enamels Product and Services
- Table 84. Superior Essex Wire Enamels Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Superior Essex Recent Developments/Updates
- Table 86. Superior Essex Competitive Strengths & Weaknesses
- Table 87. Axalta Basic Information, Manufacturing Base and Competitors
- Table 88. Axalta Major Business
- Table 89. Axalta Wire Enamels Product and Services
- Table 90. Axalta Wire Enamels Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Axalta Recent Developments/Updates
- Table 92. Axalta Competitive Strengths & Weaknesses
- Table 93. TOTOKU TORYO Basic Information, Manufacturing Base and Competitors
- Table 94. TOTOKU TORYO Major Business
- Table 95. TOTOKU TORYO Wire Enamels Product and Services
- Table 96. TOTOKU TORYO Wire Enamels Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. TOTOKU TORYO Recent Developments/Updates
- Table 98. TOTOKU TORYO Competitive Strengths & Weaknesses
- Table 99. Xianda Basic Information, Manufacturing Base and Competitors
- Table 100. Xianda Major Business
- Table 101. Xianda Wire Enamels Product and Services
- Table 102. Xianda Wire Enamels Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Xianda Recent Developments/Updates
- Table 104. Xianda Competitive Strengths & Weaknesses
- Table 105. Kyocera Chemical Basic Information, Manufacturing Base and Competitors
- Table 106. Kyocera Chemical Major Business
- Table 107. Kyocera Chemical Wire Enamels Product and Services
- Table 108. Kyocera Chemical Wire Enamels Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Kyocera Chemical Recent Developments/Updates
- Table 110. Kyocera Chemical Competitive Strengths & Weaknesses

Table 111. Jiangsu Taihu Boiler Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 112. Jiangsu Taihu Boiler Co., Ltd Major Business

Table 113. Jiangsu Taihu Boiler Co., Ltd Wire Enamels Product and Services

Table 114. Jiangsu Taihu Boiler Co., Ltd Wire Enamels Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Jiangsu Taihu Boiler Co., Ltd Recent Developments/Updates

Table 116. Jiangsu Taihu Boiler Co., Ltd Competitive Strengths & Weaknesses

Table 117. Sichuan Dongfang Insulating Material Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 118. Sichuan Dongfang Insulating Material Co., Ltd Major Business

Table 119. Sichuan Dongfang Insulating Material Co., Ltd Wire Enamels Product and Services

Table 120. Sichuan Dongfang Insulating Material Co., Ltd Wire Enamels Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Sichuan Dongfang Insulating Material Co., Ltd Recent Developments/Updates

Table 122. Sichuan Dongfang Insulating Material Co., Ltd Competitive Strengths & Weaknesses

Table 123. Huber Group Basic Information, Manufacturing Base and Competitors

Table 124. Huber Group Major Business

Table 125. Huber Group Wire Enamels Product and Services

Table 126. Huber Group Wire Enamels Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Huber Group Recent Developments/Updates

Table 128. Huber Group Competitive Strengths & Weaknesses

Table 129. Dongfang Electric Basic Information, Manufacturing Base and Competitors

Table 130. Dongfang Electric Major Business

Table 131. Dongfang Electric Wire Enamels Product and Services

Table 132. Dongfang Electric Wire Enamels Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Dongfang Electric Recent Developments/Updates

Table 134. Dongfang Electric Competitive Strengths & Weaknesses

Table 135. Global Key Players of Wire Enamels Upstream (Raw Materials)

Table 136. Global Wire Enamels Typical Customers

Table 137. Wire Enamels Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Wire Enamels Picture

Figure 2. World Wire Enamels Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Wire Enamels Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Wire Enamels Production (2021-2032) & (MT)

Figure 5. World Wire Enamels Average Price (2021-2032) & (USD/MT)

Figure 6. World Wire Enamels Production Value Market Share by Region (2021-2032)

Figure 7. World Wire Enamels Production Market Share by Region (2021-2032)

Figure 8. North America Wire Enamels Production (2021-2032) & (MT)

Figure 9. Europe Wire Enamels Production (2021-2032) & (MT)

Figure 10. China Wire Enamels Production (2021-2032) & (MT)

Figure 11. Japan Wire Enamels Production (2021-2032) & (MT)

Figure 12. South Korea Wire Enamels Production (2021-2032) & (MT)

Figure 13. Wire Enamels Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Wire Enamels Consumption (2021-2032) & (MT)

Figure 16. World Wire Enamels Consumption Market Share by Region (2021-2032)

Figure 17. United States Wire Enamels Consumption (2021-2032) & (MT)

Figure 18. China Wire Enamels Consumption (2021-2032) & (MT)

Figure 19. Europe Wire Enamels Consumption (2021-2032) & (MT)

Figure 20. Japan Wire Enamels Consumption (2021-2032) & (MT)

Figure 21. South Korea Wire Enamels Consumption (2021-2032) & (MT)

Figure 22. ASEAN Wire Enamels Consumption (2021-2032) & (MT)

Figure 23. India Wire Enamels Consumption (2021-2032) & (MT)

Figure 24. Producer Shipments of Wire Enamels by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Wire Enamels Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Wire Enamels Markets in 2025

Figure 27. United States VS China: Wire Enamels Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Wire Enamels Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Wire Enamels Consumption Market Share

Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Wire Enamels Production Market Share 2025

Figure 31. China Based Manufacturers Wire Enamels Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Wire Enamels Production Market Share 2025

Figure 33. World Wire Enamels Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Wire Enamels Production Value Market Share by Type in 2025

Figure 35. Polyurethane Wire Enamels

Figure 36. Polyesterimide Wire Enamels

Figure 37. Polyester Wire Enamels

Figure 38. Polyamide-imide Wire Enamels

Figure 39. World Wire Enamels Production Market Share by Type (2021-2032)

Figure 40. World Wire Enamels Production Value Market Share by Type (2021-2032)

Figure 41. World Wire Enamels Average Price by Type (2021-2032) & (USD/MT)

Figure 42. World Wire Enamels Production Value by Thermal Class, (USD Million), 2021 & 2025 & 2032

Figure 43. World Wire Enamels Production Value Market Share by Thermal Class in 2025

Figure 44. Normal Temperature Wire Enamel

Figure 45. High Temperature Wire Enamel

Figure 46. World Wire Enamels Production Market Share by Thermal Class (2021-2032)

Figure 47. World Wire Enamels Production Value Market Share by Thermal Class (2021-2032)

Figure 48. World Wire Enamels Average Price by Thermal Class (2021-2032) & (USD/MT)

Figure 49. World Wire Enamels Production Value by Solvent Type, (USD Million), 2021 & 2025 & 2032

Figure 50. World Wire Enamels Production Value Market Share by Solvent Type in 2025

Figure 51. Solvent-Based

Figure 52. Solvent-Free

Figure 53. World Wire Enamels Production Market Share by Solvent Type (2021-2032)

Figure 54. World Wire Enamels Production Value Market Share by Solvent Type (2021-2032)

Figure 55. World Wire Enamels Average Price by Solvent Type (2021-2032) & (USD/MT)

Figure 56. World Wire Enamels Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Wire Enamels Production Value Market Share by Application in 2025

Figure 58. Copper Wires

Figure 59. Aluminum Wires

Figure 60. World Wire Enamels Production Market Share by Application (2021-2032)

Figure 61. World Wire Enamels Production Value Market Share by Application (2021-2032)

Figure 62. World Wire Enamels Average Price by Application (2021-2032) & (USD/MT)

Figure 63. Wire Enamels Industry Chain

Figure 64. Wire Enamels Procurement Model

Figure 65. Wire Enamels Sales Model

Figure 66. Wire Enamels Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

I would like to order

Product name: Global Wire Enamels Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G780683B651EEN.html>

Price: US\$ 4,480.00 (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 <https://marketpublishers.com/r/G780683B651EEN.html>