

# Global Magnet Wire Enamel Market Growth 2026-2032

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## Abstracts

The global Magnet Wire Enamel market size is predicted to grow from US\$ 872 million in 2025 to US\$ 1450 million in 2032; it is expected to grow at a CAGR of 7.3% from 2026 to 2032.

Magnet wire enamel is a class of high-performance insulating coatings applied to copper or aluminum conductors and thermally cured to form a thin, uniform insulation layer, providing electrical insulation, thermal endurance, chemical resistance, and mechanical protection for electromagnetic applications. In 2025, global magnet wire enamel production reached approximately 182.2 K MT, with an average global market price of around US\$ 4892 per MT. Global production capacity in 2025 is approximately 250 K MT. The main raw materials include: high-performance resins, solvent systems, additives and functional additives (suppliers: BASF, DSM, Miki Group, Evonik, BYK, TEGO). Major downstream customers include: ABB, Siemens, Nidec, BYD, and Tesla.

Magnet wire enamel is a critical functional material for motors, transformers, and new-energy systems. Its value chain is resin- and formulation-driven upstream, technology- and certification-driven midstream, and closely tied to motor manufacturers downstream. Market growth is led by EVs and high-efficiency motors, with premium segments still dominated by global suppliers.

LP Information, Inc. (LPI) ' newest research report, the "Magnet Wire Enamel Industry Forecast" looks at past sales and reviews total world Magnet Wire Enamel sales in 2025, providing a comprehensive analysis by region and market sector of projected Magnet Wire Enamel sales for 2026 through 2032. With Magnet Wire Enamel sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Magnet Wire Enamel industry.

This Insight Report provides a comprehensive analysis of the global Magnet Wire

Enamel landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Magnet Wire Enamel portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Magnet Wire Enamel market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Magnet Wire Enamel and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Magnet Wire Enamel.

This report presents a comprehensive overview, market shares, and growth opportunities of Magnet Wire Enamel market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Polyester Enamel

Polyesterimide (PEI)

Polyurethane Enamel (UEW)

Polyimide (PI)

#### Segmentation by Thermal Class:

Class 130

Class 155

Class 180

Class 200+

Segmentation by Conductor Type:

Copper Magnet Wire Enamel

Aluminum Magnet Wire Enamel

Segmentation by Coating Structure:

Single Coat

Dual Coat

Multi Coat

Segmentation by Application:

Home Appliance Motors

Industrial Motors

Automotive & EV

Transformers

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

ALTANA (Elantas)

Axalta

Fupao Chemical

Kyocera

Zhengjiang Electronic Materials

Resonac

Totoku-toryo

Ningbo Boya Juli New Materials

Arkema

UBE

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Magnet Wire Enamel market?

What factors are driving Magnet Wire Enamel market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Magnet Wire Enamel market opportunities vary by end market size?

How does Magnet Wire Enamel break out by Type, by Application?



## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Magnet Wire Enamel Annual Sales 2021-2032
  - 2.1.2 World Current & Future Analysis for Magnet Wire Enamel by Geographic Region, 2021, 2025 & 2032
  - 2.1.3 World Current & Future Analysis for Magnet Wire Enamel by Country/Region, 2021, 2025 & 2032
- 2.2 Magnet Wire Enamel Segment by Type
  - 2.2.1 Polyester Enamel
  - 2.2.2 Polyesterimide (PEI)
  - 2.2.3 Polyurethane Enamel (UEW)
  - 2.2.4 Polyimide (PI)
  - 2.2.5 Magnet Wire Enamel Sales by Type
    - 2.2.5.1 Global Magnet Wire Enamel Sales Market Share by Type (2021-2026)
    - 2.2.5.2 Global Magnet Wire Enamel Revenue and Market Share by Type (2021-2026)
    - 2.2.5.3 Global Magnet Wire Enamel Sale Price by Type (2021-2026)
- 2.3 Magnet Wire Enamel Segment by Thermal Class
  - 2.3.1 Class
  - 2.3.2 Class
  - 2.3.3 Class
  - 2.3.4 Class 200+
  - 2.3.5 Magnet Wire Enamel Sales by Thermal Class
    - 2.3.5.1 Global Magnet Wire Enamel Sales Market Share by Thermal Class (2021-2026)

2.3.5.2 Global Magnet Wire Enamel Revenue and Market Share by Thermal Class (2021-2026)

2.3.5.3 Global Magnet Wire Enamel Sale Price by Thermal Class (2021-2026)

2.4 Magnet Wire Enamel Segment by Conductor Type

2.4.1 Copper Magnet Wire Enamel

2.4.2 Aluminum Magnet Wire Enamel

2.4.3 Magnet Wire Enamel Sales by Conductor Type

2.4.3.1 Global Magnet Wire Enamel Sales Market Share by Conductor Type (2021-2026)

2.4.3.2 Global Magnet Wire Enamel Revenue and Market Share by Conductor Type (2021-2026)

2.4.3.3 Global Magnet Wire Enamel Sale Price by Conductor Type (2021-2026)

2.5 Magnet Wire Enamel Segment by Coating Structure

2.5.1 Single Coat

2.5.2 Dual Coat

2.5.3 Multi Coat

2.5.4 Magnet Wire Enamel Sales by Coating Structure

2.5.4.1 Global Magnet Wire Enamel Sales Market Share by Coating Structure (2021-2026)

2.5.4.2 Global Magnet Wire Enamel Revenue and Market Share by Coating Structure (2021-2026)

2.5.4.3 Global Magnet Wire Enamel Sale Price by Coating Structure (2021-2026)

2.6 Magnet Wire Enamel Segment by Application

2.6.1 Home Appliance Motors

2.6.2 Industrial Motors

2.6.3 Automotive & EV

2.6.4 Transformers

2.6.5 Others

2.6.6 Magnet Wire Enamel Sales by Application

2.6.6.1 Global Magnet Wire Enamel Sale Market Share by Application (2021-2026)

2.6.6.2 Global Magnet Wire Enamel Revenue and Market Share by Application (2021-2026)

2.6.6.3 Global Magnet Wire Enamel Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global Magnet Wire Enamel Breakdown Data by Company

3.1.1 Global Magnet Wire Enamel Annual Sales by Company (2021-2026)

3.1.2 Global Magnet Wire Enamel Sales Market Share by Company (2021-2026)

- 3.2 Global Magnet Wire Enamel Annual Revenue by Company (2021-2026)
  - 3.2.1 Global Magnet Wire Enamel Revenue by Company (2021-2026)
  - 3.2.2 Global Magnet Wire Enamel Revenue Market Share by Company (2021-2026)
- 3.3 Global Magnet Wire Enamel Sale Price by Company
- 3.4 Key Manufacturers Magnet Wire Enamel Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Magnet Wire Enamel Product Location Distribution
  - 3.4.2 Players Magnet Wire Enamel Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR MAGNET WIRE ENAMEL BY GEOGRAPHIC REGION**

- 4.1 World Historic Magnet Wire Enamel Market Size by Geographic Region (2021-2026)
  - 4.1.1 Global Magnet Wire Enamel Annual Sales by Geographic Region (2021-2026)
  - 4.1.2 Global Magnet Wire Enamel Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Magnet Wire Enamel Market Size by Country/Region (2021-2026)
  - 4.2.1 Global Magnet Wire Enamel Annual Sales by Country/Region (2021-2026)
  - 4.2.2 Global Magnet Wire Enamel Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Magnet Wire Enamel Sales Growth
- 4.4 APAC Magnet Wire Enamel Sales Growth
- 4.5 Europe Magnet Wire Enamel Sales Growth
- 4.6 Middle East & Africa Magnet Wire Enamel Sales Growth

## **5 AMERICAS**

- 5.1 Americas Magnet Wire Enamel Sales by Country
  - 5.1.1 Americas Magnet Wire Enamel Sales by Country (2021-2026)
  - 5.1.2 Americas Magnet Wire Enamel Revenue by Country (2021-2026)
- 5.2 Americas Magnet Wire Enamel Sales by Type (2021-2026)
- 5.3 Americas Magnet Wire Enamel Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Magnet Wire Enamel Sales by Region

6.1.1 APAC Magnet Wire Enamel Sales by Region (2021-2026)

6.1.2 APAC Magnet Wire Enamel Revenue by Region (2021-2026)

6.2 APAC Magnet Wire Enamel Sales by Type (2021-2026)

6.3 APAC Magnet Wire Enamel Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Magnet Wire Enamel by Country

7.1.1 Europe Magnet Wire Enamel Sales by Country (2021-2026)

7.1.2 Europe Magnet Wire Enamel Revenue by Country (2021-2026)

7.2 Europe Magnet Wire Enamel Sales by Type (2021-2026)

7.3 Europe Magnet Wire Enamel Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Magnet Wire Enamel by Country

8.1.1 Middle East & Africa Magnet Wire Enamel Sales by Country (2021-2026)

8.1.2 Middle East & Africa Magnet Wire Enamel Revenue by Country (2021-2026)

8.2 Middle East & Africa Magnet Wire Enamel Sales by Type (2021-2026)

8.3 Middle East & Africa Magnet Wire Enamel Sales by Application (2021-2026)

8.4 Egypt

- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Magnet Wire Enamel
- 10.3 Manufacturing Process Analysis of Magnet Wire Enamel
- 10.4 Industry Chain Structure of Magnet Wire Enamel

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Magnet Wire Enamel Distributors
- 11.3 Magnet Wire Enamel Customer

## **12 WORLD FORECAST REVIEW FOR MAGNET WIRE ENAMEL BY GEOGRAPHIC REGION**

- 12.1 Global Magnet Wire Enamel Market Size Forecast by Region
  - 12.1.1 Global Magnet Wire Enamel Forecast by Region (2027-2032)
  - 12.1.2 Global Magnet Wire Enamel Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Magnet Wire Enamel Forecast by Type (2027-2032)
- 12.7 Global Magnet Wire Enamel Forecast by Application (2027-2032)

## 13 KEY PLAYERS ANALYSIS

### 13.1 ALTANA (Elantas)

13.1.1 ALTANA (Elantas) Company Information

13.1.2 ALTANA (Elantas) Magnet Wire Enamel Product Portfolios and Specifications

13.1.3 ALTANA (Elantas) Magnet Wire Enamel Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 ALTANA (Elantas) Main Business Overview

13.1.5 ALTANA (Elantas) Latest Developments

### 13.2 Axalta

13.2.1 Axalta Company Information

13.2.2 Axalta Magnet Wire Enamel Product Portfolios and Specifications

13.2.3 Axalta Magnet Wire Enamel Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Axalta Main Business Overview

13.2.5 Axalta Latest Developments

### 13.3 Fupao Chemical

13.3.1 Fupao Chemical Company Information

13.3.2 Fupao Chemical Magnet Wire Enamel Product Portfolios and Specifications

13.3.3 Fupao Chemical Magnet Wire Enamel Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Fupao Chemical Main Business Overview

13.3.5 Fupao Chemical Latest Developments

### 13.4 Kyocera

13.4.1 Kyocera Company Information

13.4.2 Kyocera Magnet Wire Enamel Product Portfolios and Specifications

13.4.3 Kyocera Magnet Wire Enamel Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Kyocera Main Business Overview

13.4.5 Kyocera Latest Developments

### 13.5 Zhengjiang Electronic Materials

13.5.1 Zhengjiang Electronic Materials Company Information

13.5.2 Zhengjiang Electronic Materials Magnet Wire Enamel Product Portfolios and Specifications

13.5.3 Zhengjiang Electronic Materials Magnet Wire Enamel Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Zhengjiang Electronic Materials Main Business Overview

13.5.5 Zhengjiang Electronic Materials Latest Developments

### 13.6 Resonac

- 13.6.1 Resonac Company Information
- 13.6.2 Resonac Magnet Wire Enamel Product Portfolios and Specifications
- 13.6.3 Resonac Magnet Wire Enamel Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.6.4 Resonac Main Business Overview
- 13.6.5 Resonac Latest Developments
- 13.7 Totoku-toryo
  - 13.7.1 Totoku-toryo Company Information
  - 13.7.2 Totoku-toryo Magnet Wire Enamel Product Portfolios and Specifications
  - 13.7.3 Totoku-toryo Magnet Wire Enamel Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.7.4 Totoku-toryo Main Business Overview
  - 13.7.5 Totoku-toryo Latest Developments
- 13.8 Ningbo Boya Juli New Materials
  - 13.8.1 Ningbo Boya Juli New Materials Company Information
  - 13.8.2 Ningbo Boya Juli New Materials Magnet Wire Enamel Product Portfolios and Specifications
  - 13.8.3 Ningbo Boya Juli New Materials Magnet Wire Enamel Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.8.4 Ningbo Boya Juli New Materials Main Business Overview
  - 13.8.5 Ningbo Boya Juli New Materials Latest Developments
- 13.9 Arkema
  - 13.9.1 Arkema Company Information
  - 13.9.2 Arkema Magnet Wire Enamel Product Portfolios and Specifications
  - 13.9.3 Arkema Magnet Wire Enamel Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.9.4 Arkema Main Business Overview
  - 13.9.5 Arkema Latest Developments
- 13.10 UBE
  - 13.10.1 UBE Company Information
  - 13.10.2 UBE Magnet Wire Enamel Product Portfolios and Specifications
  - 13.10.3 UBE Magnet Wire Enamel Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.10.4 UBE Main Business Overview
  - 13.10.5 UBE Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Magnet Wire Enamel Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Magnet Wire Enamel Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Polyester Enamel
- Table 4. Major Players of Polyesterimide (PEI)
- Table 5. Major Players of Polyurethane Enamel (UEW)
- Table 6. Major Players of Polyimide (PI)
- Table 7. Global Magnet Wire Enamel Sales by Type (2021-2026) & (K MT)
- Table 8. Global Magnet Wire Enamel Sales Market Share by Type (2021-2026)
- Table 9. Global Magnet Wire Enamel Revenue by Type (2021-2026) & (\$ million)
- Table 10. Global Magnet Wire Enamel Revenue Market Share by Type (2021-2026)
- Table 11. Global Magnet Wire Enamel Sale Price by Type (2021-2026) & (US\$/MT)
- Table 12. Major Players of Class 130
- Table 13. Major Players of Class 155
- Table 14. Major Players of Class 180
- Table 15. Major Players of Class 200+
- Table 16. Global Magnet Wire Enamel Sales by Thermal Class (2021-2026) & (K MT)
- Table 17. Global Magnet Wire Enamel Sales Market Share by Thermal Class (2021-2026)
- Table 18. Global Magnet Wire Enamel Revenue by Thermal Class (2021-2026) & (\$ million)
- Table 19. Global Magnet Wire Enamel Revenue Market Share by Thermal Class (2021-2026)
- Table 20. Global Magnet Wire Enamel Sale Price by Thermal Class (2021-2026) & (US\$/MT)
- Table 21. Major Players of Copper Magnet Wire Enamel
- Table 22. Major Players of Aluminum Magnet Wire Enamel
- Table 23. Global Magnet Wire Enamel Sales by Conductor Type (2021-2026) & (K MT)
- Table 24. Global Magnet Wire Enamel Sales Market Share by Conductor Type (2021-2026)
- Table 25. Global Magnet Wire Enamel Revenue by Conductor Type (2021-2026) & (\$ million)
- Table 26. Global Magnet Wire Enamel Revenue Market Share by Conductor Type (2021-2026)

Table 27. Global Magnet Wire Enamel Sale Price by Conductor Type (2021-2026) & (US\$/MT)

Table 28. Major Players of Single Coat

Table 29. Major Players of Dual Coat

Table 30. Major Players of Multi Coat

Table 31. Global Magnet Wire Enamel Sales by Coating Structure (2021-2026) & (K MT)

Table 32. Global Magnet Wire Enamel Sales Market Share by Coating Structure (2021-2026)

Table 33. Global Magnet Wire Enamel Revenue by Coating Structure (2021-2026) & (\$ million)

Table 34. Global Magnet Wire Enamel Revenue Market Share by Coating Structure (2021-2026)

Table 35. Global Magnet Wire Enamel Sale Price by Coating Structure (2021-2026) & (US\$/MT)

Table 36. Global Magnet Wire Enamel Sale by Application (2021-2026) & (K MT)

Table 37. Global Magnet Wire Enamel Sale Market Share by Application (2021-2026)

Table 38. Global Magnet Wire Enamel Revenue by Application (2021-2026) & (\$ million)

Table 39. Global Magnet Wire Enamel Revenue Market Share by Application (2021-2026)

Table 40. Global Magnet Wire Enamel Sale Price by Application (2021-2026) & (US\$/MT)

Table 41. Global Magnet Wire Enamel Sales by Company (2021-2026) & (K MT)

Table 42. Global Magnet Wire Enamel Sales Market Share by Company (2021-2026)

Table 43. Global Magnet Wire Enamel Revenue by Company (2021-2026) & (\$ millions)

Table 44. Global Magnet Wire Enamel Revenue Market Share by Company (2021-2026)

Table 45. Global Magnet Wire Enamel Sale Price by Company (2021-2026) & (US\$/MT)

Table 46. Key Manufacturers Magnet Wire Enamel Producing Area Distribution and Sales Area

Table 47. Players Magnet Wire Enamel Products Offered

Table 48. Magnet Wire Enamel Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 49. New Products and Potential Entrants

Table 50. Market M&A Activity & Strategy

Table 51. Global Magnet Wire Enamel Sales by Geographic Region (2021-2026) & (K MT)

Table 52. Global Magnet Wire Enamel Sales Market Share Geographic Region

(2021-2026)

Table 53. Global Magnet Wire Enamel Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 54. Global Magnet Wire Enamel Revenue Market Share by Geographic Region (2021-2026)

Table 55. Global Magnet Wire Enamel Sales by Country/Region (2021-2026) & (K MT)

Table 56. Global Magnet Wire Enamel Sales Market Share by Country/Region (2021-2026)

Table 57. Global Magnet Wire Enamel Revenue by Country/Region (2021-2026) & (\$ millions)

Table 58. Global Magnet Wire Enamel Revenue Market Share by Country/Region (2021-2026)

Table 59. Americas Magnet Wire Enamel Sales by Country (2021-2026) & (K MT)

Table 60. Americas Magnet Wire Enamel Sales Market Share by Country (2021-2026)

Table 61. Americas Magnet Wire Enamel Revenue by Country (2021-2026) & (\$ millions)

Table 62. Americas Magnet Wire Enamel Sales by Type (2021-2026) & (K MT)

Table 63. Americas Magnet Wire Enamel Sales by Application (2021-2026) & (K MT)

Table 64. APAC Magnet Wire Enamel Sales by Region (2021-2026) & (K MT)

Table 65. APAC Magnet Wire Enamel Sales Market Share by Region (2021-2026)

Table 66. APAC Magnet Wire Enamel Revenue by Region (2021-2026) & (\$ millions)

Table 67. APAC Magnet Wire Enamel Sales by Type (2021-2026) & (K MT)

Table 68. APAC Magnet Wire Enamel Sales by Application (2021-2026) & (K MT)

Table 69. Europe Magnet Wire Enamel Sales by Country (2021-2026) & (K MT)

Table 70. Europe Magnet Wire Enamel Revenue by Country (2021-2026) & (\$ millions)

Table 71. Europe Magnet Wire Enamel Sales by Type (2021-2026) & (K MT)

Table 72. Europe Magnet Wire Enamel Sales by Application (2021-2026) & (K MT)

Table 73. Middle East & Africa Magnet Wire Enamel Sales by Country (2021-2026) & (K MT)

Table 74. Middle East & Africa Magnet Wire Enamel Revenue Market Share by Country (2021-2026)

Table 75. Middle East & Africa Magnet Wire Enamel Sales by Type (2021-2026) & (K MT)

Table 76. Middle East & Africa Magnet Wire Enamel Sales by Application (2021-2026) & (K MT)

Table 77. Key Market Drivers & Growth Opportunities of Magnet Wire Enamel

Table 78. Key Market Challenges & Risks of Magnet Wire Enamel

Table 79. Key Industry Trends of Magnet Wire Enamel

Table 80. Magnet Wire Enamel Raw Material

- Table 81. Key Suppliers of Raw Materials
- Table 82. Magnet Wire Enamel Distributors List
- Table 83. Magnet Wire Enamel Customer List
- Table 84. Global Magnet Wire Enamel Sales Forecast by Region (2027-2032) & (K MT)
- Table 85. Global Magnet Wire Enamel Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 86. Americas Magnet Wire Enamel Sales Forecast by Country (2027-2032) & (K MT)
- Table 87. Americas Magnet Wire Enamel Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 88. APAC Magnet Wire Enamel Sales Forecast by Region (2027-2032) & (K MT)
- Table 89. APAC Magnet Wire Enamel Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 90. Europe Magnet Wire Enamel Sales Forecast by Country (2027-2032) & (K MT)
- Table 91. Europe Magnet Wire Enamel Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 92. Middle East & Africa Magnet Wire Enamel Sales Forecast by Country (2027-2032) & (K MT)
- Table 93. Middle East & Africa Magnet Wire Enamel Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 94. Global Magnet Wire Enamel Sales Forecast by Type (2027-2032) & (K MT)
- Table 95. Global Magnet Wire Enamel Revenue Forecast by Type (2027-2032) & (\$ millions)
- Table 96. Global Magnet Wire Enamel Sales Forecast by Application (2027-2032) & (K MT)
- Table 97. Global Magnet Wire Enamel Revenue Forecast by Application (2027-2032) & (\$ millions)
- Table 98. ALTANA (Elantas) Basic Information, Magnet Wire Enamel Manufacturing Base, Sales Area and Its Competitors
- Table 99. ALTANA (Elantas) Magnet Wire Enamel Product Portfolios and Specifications
- Table 100. ALTANA (Elantas) Magnet Wire Enamel Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2021-2026)
- Table 101. ALTANA (Elantas) Main Business
- Table 102. ALTANA (Elantas) Latest Developments
- Table 103. Axalta Basic Information, Magnet Wire Enamel Manufacturing Base, Sales Area and Its Competitors
- Table 104. Axalta Magnet Wire Enamel Product Portfolios and Specifications
- Table 105. Axalta Magnet Wire Enamel Sales (K MT), Revenue (\$ Million), Price

(US\$/MT) and Gross Margin (2021-2026)

Table 106. Axalta Main Business

Table 107. Axalta Latest Developments

Table 108. Fupao Chemical Basic Information, Magnet Wire Enamel Manufacturing Base, Sales Area and Its Competitors

Table 109. Fupao Chemical Magnet Wire Enamel Product Portfolios and Specifications

Table 110. Fupao Chemical Magnet Wire Enamel Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2021-2026)

Table 111. Fupao Chemical Main Business

Table 112. Fupao Chemical Latest Developments

Table 113. Kyocera Basic Information, Magnet Wire Enamel Manufacturing Base, Sales Area and Its Competitors

Table 114. Kyocera Magnet Wire Enamel Product Portfolios and Specifications

Table 115. Kyocera Magnet Wire Enamel Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2021-2026)

Table 116. Kyocera Main Business

Table 117. Kyocera Latest Developments

Table 118. Zhengjiang Electronic Materials Basic Information, Magnet Wire Enamel Manufacturing Base, Sales Area and Its Competitors

Table 119. Zhengjiang Electronic Materials Magnet Wire Enamel Product Portfolios and Specifications

Table 120. Zhengjiang Electronic Materials Magnet Wire Enamel Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2021-2026)

Table 121. Zhengjiang Electronic Materials Main Business

Table 122. Zhengjiang Electronic Materials Latest Developments

Table 123. Resonac Basic Information, Magnet Wire Enamel Manufacturing Base, Sales Area and Its Competitors

Table 124. Resonac Magnet Wire Enamel Product Portfolios and Specifications

Table 125. Resonac Magnet Wire Enamel Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2021-2026)

Table 126. Resonac Main Business

Table 127. Resonac Latest Developments

Table 128. Totoku-toryo Basic Information, Magnet Wire Enamel Manufacturing Base, Sales Area and Its Competitors

Table 129. Totoku-toryo Magnet Wire Enamel Product Portfolios and Specifications

Table 130. Totoku-toryo Magnet Wire Enamel Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2021-2026)

Table 131. Totoku-toryo Main Business

Table 132. Totoku-toryo Latest Developments

Table 133. Ningbo Boya Juli New Materials Basic Information, Magnet Wire Enamel Manufacturing Base, Sales Area and Its Competitors

Table 134. Ningbo Boya Juli New Materials Magnet Wire Enamel Product Portfolios and Specifications

Table 135. Ningbo Boya Juli New Materials Magnet Wire Enamel Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2021-2026)

Table 136. Ningbo Boya Juli New Materials Main Business

Table 137. Ningbo Boya Juli New Materials Latest Developments

Table 138. Arkema Basic Information, Magnet Wire Enamel Manufacturing Base, Sales Area and Its Competitors

Table 139. Arkema Magnet Wire Enamel Product Portfolios and Specifications

Table 140. Arkema Magnet Wire Enamel Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2021-2026)

Table 141. Arkema Main Business

Table 142. Arkema Latest Developments

Table 143. UBE Basic Information, Magnet Wire Enamel Manufacturing Base, Sales Area and Its Competitors

Table 144. UBE Magnet Wire Enamel Product Portfolios and Specifications

Table 145. UBE Magnet Wire Enamel Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2021-2026)

Table 146. UBE Main Business

Table 147. UBE Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Magnet Wire Enamel
- Figure 2. Magnet Wire Enamel Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Magnet Wire Enamel Sales Growth Rate 2021-2032 (K MT)
- Figure 7. Global Magnet Wire Enamel Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Magnet Wire Enamel Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Magnet Wire Enamel Sales Market Share by Country/Region (2025)
- Figure 10. Magnet Wire Enamel Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Polyester Enamel
- Figure 12. Product Picture of Polyesterimide (PEI)
- Figure 13. Product Picture of Polyurethane Enamel (UEW)
- Figure 14. Product Picture of Polyimide (PI)
- Figure 15. Global Magnet Wire Enamel Sales Market Share by Type in 2026
- Figure 16. Global Magnet Wire Enamel Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Class 130
- Figure 18. Product Picture of Class 155
- Figure 19. Product Picture of Class 180
- Figure 20. Product Picture of Class 200+
- Figure 21. Global Magnet Wire Enamel Sales Market Share by Thermal Class in 2026
- Figure 22. Global Magnet Wire Enamel Revenue Market Share by Thermal Class (2021-2026)
- Figure 23. Product Picture of Copper Magnet Wire Enamel
- Figure 24. Product Picture of Aluminum Magnet Wire Enamel
- Figure 25. Global Magnet Wire Enamel Sales Market Share by Conductor Type in 2026
- Figure 26. Global Magnet Wire Enamel Revenue Market Share by Conductor Type (2021-2026)
- Figure 27. Product Picture of Single Coat
- Figure 28. Product Picture of Dual Coat
- Figure 29. Product Picture of Multi Coat
- Figure 30. Global Magnet Wire Enamel Sales Market Share by Coating Structure in 2026

Figure 31. Global Magnet Wire Enamel Revenue Market Share by Coating Structure (2021-2026)

Figure 32. Magnet Wire Enamel Consumed in Home Appliance Motors

Figure 33. Global Magnet Wire Enamel Market: Home Appliance Motors (2021-2026) & (K MT)

Figure 34. Magnet Wire Enamel Consumed in Industrial Motors

Figure 35. Global Magnet Wire Enamel Market: Industrial Motors (2021-2026) & (K MT)

Figure 36. Magnet Wire Enamel Consumed in Automotive & EV

Figure 37. Global Magnet Wire Enamel Market: Automotive & EV (2021-2026) & (K MT)

Figure 38. Magnet Wire Enamel Consumed in Transformers

Figure 39. Global Magnet Wire Enamel Market: Transformers (2021-2026) & (K MT)

Figure 40. Magnet Wire Enamel Consumed in Others

Figure 41. Global Magnet Wire Enamel Market: Others (2021-2026) & (K MT)

Figure 42. Global Magnet Wire Enamel Sale Market Share by Application (2025)

Figure 43. Global Magnet Wire Enamel Revenue Market Share by Application in 2026

Figure 44. Magnet Wire Enamel Sales by Company in 2026 (K MT)

Figure 45. Global Magnet Wire Enamel Sales Market Share by Company in 2026

Figure 46. Magnet Wire Enamel Revenue by Company in 2026 (\$ millions)

Figure 47. Global Magnet Wire Enamel Revenue Market Share by Company in 2026

Figure 48. Global Magnet Wire Enamel Sales Market Share by Geographic Region (2021-2026)

Figure 49. Global Magnet Wire Enamel Revenue Market Share by Geographic Region in 2026

Figure 50. Americas Magnet Wire Enamel Sales 2021-2026 (K MT)

Figure 51. Americas Magnet Wire Enamel Revenue 2021-2026 (\$ millions)

Figure 52. APAC Magnet Wire Enamel Sales 2021-2026 (K MT)

Figure 53. APAC Magnet Wire Enamel Revenue 2021-2026 (\$ millions)

Figure 54. Europe Magnet Wire Enamel Sales 2021-2026 (K MT)

Figure 55. Europe Magnet Wire Enamel Revenue 2021-2026 (\$ millions)

Figure 56. Middle East & Africa Magnet Wire Enamel Sales 2021-2026 (K MT)

Figure 57. Middle East & Africa Magnet Wire Enamel Revenue 2021-2026 (\$ millions)

Figure 58. Americas Magnet Wire Enamel Sales Market Share by Country in 2026

Figure 59. Americas Magnet Wire Enamel Revenue Market Share by Country (2021-2026)

Figure 60. Americas Magnet Wire Enamel Sales Market Share by Type (2021-2026)

Figure 61. Americas Magnet Wire Enamel Sales Market Share by Application (2021-2026)

Figure 62. United States Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)

Figure 63. Canada Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)

- Figure 64. Mexico Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 65. Brazil Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 66. APAC Magnet Wire Enamel Sales Market Share by Region in 2026
- Figure 67. APAC Magnet Wire Enamel Revenue Market Share by Region (2021-2026)
- Figure 68. APAC Magnet Wire Enamel Sales Market Share by Type (2021-2026)
- Figure 69. APAC Magnet Wire Enamel Sales Market Share by Application (2021-2026)
- Figure 70. China Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 71. Japan Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 72. South Korea Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 73. Southeast Asia Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 74. India Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 75. Australia Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 76. China Taiwan Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 77. Europe Magnet Wire Enamel Sales Market Share by Country in 2026
- Figure 78. Europe Magnet Wire Enamel Revenue Market Share by Country (2021-2026)
- Figure 79. Europe Magnet Wire Enamel Sales Market Share by Type (2021-2026)
- Figure 80. Europe Magnet Wire Enamel Sales Market Share by Application (2021-2026)
- Figure 81. Germany Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 82. France Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 83. UK Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 84. Italy Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 85. Russia Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 86. Middle East & Africa Magnet Wire Enamel Sales Market Share by Country (2021-2026)
- Figure 87. Middle East & Africa Magnet Wire Enamel Sales Market Share by Type (2021-2026)
- Figure 88. Middle East & Africa Magnet Wire Enamel Sales Market Share by Application (2021-2026)
- Figure 89. Egypt Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 90. South Africa Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 91. Israel Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 92. Turkey Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 93. GCC Countries Magnet Wire Enamel Revenue Growth 2021-2026 (\$ millions)
- Figure 94. Manufacturing Cost Structure Analysis of Magnet Wire Enamel in 2026
- Figure 95. Manufacturing Process Analysis of Magnet Wire Enamel
- Figure 96. Industry Chain Structure of Magnet Wire Enamel

Figure 97. Channels of Distribution

Figure 98. Global Magnet Wire Enamel Sales Market Forecast by Region (2027-2032)

Figure 99. Global Magnet Wire Enamel Revenue Market Share Forecast by Region (2027-2032)

Figure 100. Global Magnet Wire Enamel Sales Market Share Forecast by Type (2027-2032)

Figure 101. Global Magnet Wire Enamel Revenue Market Share Forecast by Type (2027-2032)

Figure 102. Global Magnet Wire Enamel Sales Market Share Forecast by Application (2027-2032)

Figure 103. Global Magnet Wire Enamel Revenue Market Share Forecast by Application (2027-2032)

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