

# Global Copper-Iron-Phosphorus Alloy Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GCF01B096CA4EN.html>

Date: August 2026

Pages: 127

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

ID: GCF01B096CA4EN

## Abstracts

The global Copper-Iron-Phosphorus Alloy market size is expected to reach \$ 4297 million by 2032, rising at a market growth of 4.0% CAGR during the forecast period (2026-2032).

Copper-Iron-Phosphorus Alloy is an electronic copper alloy material that combines electrical conductivity, thermal conductivity, strength, heat-softening resistance and stamping formability. Its strengthening mechanism mainly comes from fine iron-phosphorus precipitates formed in the copper matrix, allowing the material to retain high copper content and good conductivity while achieving higher strength, hardness and thermal stability than pure copper. It is particularly suitable for semiconductor lead frames, power-device heat spreaders, connector terminals, automotive electronic contacts, bus bars and relay components. In 2025, the global Copper-Iron-Phosphorus Alloy sales is estimated at 230 kilotons, with an average ex-works price of 14 USD/kg. The Copper-Iron-Phosphorus Alloy industry chain starts from electrolytic copper, recycled copper, iron, phosphor-copper master alloy, zinc, deoxidizers, tin- or nickel-plating materials and packaging materials.

The growth of the Copper-Iron-Phosphorus Alloy market is driven by continued demand from semiconductor packaging, automotive electronics and high-current connection systems for materials with high conductivity, higher strength, heat-softening resistance and good stamping formability. Pure copper offers strong electrical and thermal conductivity but lacks sufficient strength, heat resistance and elastic stability, while brass and conventional phosphor bronze cannot fully meet high-conductivity and heat-dissipation requirements. As a result, Cu-Fe-P materials such as C194, KFC and TAMAC194 maintain stable value in lead frames, power-device heat spreaders, automotive terminals, relay components and bus bars. Electric-vehicle high-voltage

connectors, power semiconductors, server power systems, industrial automation and high-density electronic connectors continue to support material upgrading, while copper-price volatility, long customer qualification cycles, technical barriers among Japanese suppliers, domestic price competition and downstream semiconductor or automotive cycles remain key restraints.

This report studies the global Copper-Iron-Phosphorus Alloy production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Copper-Iron-Phosphorus Alloy 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 Copper-Iron-Phosphorus Alloy that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Copper-Iron-Phosphorus Alloy total production and demand, 2021-2032, (Kilotons)

Global Copper-Iron-Phosphorus Alloy total production value, 2021-2032, (USD Million)

Global Copper-Iron-Phosphorus Alloy production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Copper-Iron-Phosphorus Alloy consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Copper-Iron-Phosphorus Alloy domestic production, consumption, key domestic manufacturers and share

Global Copper-Iron-Phosphorus Alloy production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Copper-Iron-Phosphorus Alloy production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Copper-Iron-Phosphorus Alloy production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Copper-Iron-Phosphorus Alloy 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 Kobe Steel, Mitsubishi Materials, Proterial, Fisk Alloy, Wieland, KME, Aurubis, Kemper, Sofia Med, Poongsan, 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 Copper-Iron-Phosphorus Alloy market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/kg) 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 Copper-Iron-Phosphorus Alloy Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Copper-Iron-Phosphorus Alloy Market, Segmentation by Type:

C19400 Grade

C19210 Grade

Others

## Global Copper-Iron-Phosphorus Alloy Market, Segmentation by Product Form:

Strip

Sheet and Plate

Rod and Bar

Wire

## Global Copper-Iron-Phosphorus Alloy Market, Segmentation by Application:

Semiconductor Packaging

Automotive Electronics

Power Electronics

Industrial Electrical Components

Others

## Companies Profiled:

Kobe Steel

Mitsubishi Materials

Proterial

Fisk Alloy

Wieland

KME

Aurubis

Kemper

Sofia Med

Poongsan

Furukawa Electric

Boway Alloy

First Copper Technology

Anhui Xinke New Materials

Wuxing Copper

#### Key Questions Answered:

1. How big is the global Copper-Iron-Phosphorus Alloy market?
2. What is the demand of the global Copper-Iron-Phosphorus Alloy market?
3. What is the year over year growth of the global Copper-Iron-Phosphorus Alloy market?
4. What is the production and production value of the global Copper-Iron-Phosphorus Alloy market?
5. Who are the key producers in the global Copper-Iron-Phosphorus Alloy market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Copper-Iron-Phosphorus Alloy Introduction
- 1.2 World Copper-Iron-Phosphorus Alloy Supply & Forecast
  - 1.2.1 World Copper-Iron-Phosphorus Alloy Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Copper-Iron-Phosphorus Alloy Production (2021-2032)
  - 1.2.3 World Copper-Iron-Phosphorus Alloy Pricing Trends (2021-2032)
- 1.3 World Copper-Iron-Phosphorus Alloy Production by Region (Based on Production Site)
  - 1.3.1 World Copper-Iron-Phosphorus Alloy Production Value by Region (2021-2032)
  - 1.3.2 World Copper-Iron-Phosphorus Alloy Production by Region (2021-2032)
  - 1.3.3 World Copper-Iron-Phosphorus Alloy Average Price by Region (2021-2032)
  - 1.3.4 North America Copper-Iron-Phosphorus Alloy Production (2021-2032)
  - 1.3.5 Europe Copper-Iron-Phosphorus Alloy Production (2021-2032)
  - 1.3.6 China Copper-Iron-Phosphorus Alloy Production (2021-2032)
  - 1.3.7 Japan Copper-Iron-Phosphorus Alloy Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Copper-Iron-Phosphorus Alloy Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Copper-Iron-Phosphorus Alloy Major Market Trends

### 2 DEMAND SUMMARY

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

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Copper-Iron-Phosphorus Alloy Production Value by Manufacturer (2021-2026)
- 3.2 World Copper-Iron-Phosphorus Alloy Production by Manufacturer (2021-2026)
- 3.3 World Copper-Iron-Phosphorus Alloy Average Price by Manufacturer (2021-2026)
- 3.4 Copper-Iron-Phosphorus Alloy Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Copper-Iron-Phosphorus Alloy Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Copper-Iron-Phosphorus Alloy in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Copper-Iron-Phosphorus Alloy in 2025
- 3.6 Copper-Iron-Phosphorus Alloy Market: Overall Company Footprint Analysis
  - 3.6.1 Copper-Iron-Phosphorus Alloy Market: Region Footprint
  - 3.6.2 Copper-Iron-Phosphorus Alloy Market: Company Product Type Footprint
  - 3.6.3 Copper-Iron-Phosphorus Alloy Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Copper-Iron-Phosphorus Alloy Production Value Comparison
  - 4.1.1 United States VS China: Copper-Iron-Phosphorus Alloy Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Copper-Iron-Phosphorus Alloy Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Copper-Iron-Phosphorus Alloy Production Comparison
  - 4.2.1 United States VS China: Copper-Iron-Phosphorus Alloy Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Copper-Iron-Phosphorus Alloy Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Copper-Iron-Phosphorus Alloy Consumption Comparison
  - 4.3.1 United States VS China: Copper-Iron-Phosphorus Alloy Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Copper-Iron-Phosphorus Alloy Consumption Market Share Comparison (2021 & 2025 & 2032)

#### 4.4 United States Based Copper-Iron-Phosphorus Alloy Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Copper-Iron-Phosphorus Alloy Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Copper-Iron-Phosphorus Alloy Production Value (2021-2026)

4.4.3 United States Based Manufacturers Copper-Iron-Phosphorus Alloy Production (2021-2026)

#### 4.5 China Based Copper-Iron-Phosphorus Alloy Manufacturers and Market Share

4.5.1 China Based Copper-Iron-Phosphorus Alloy Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Copper-Iron-Phosphorus Alloy Production Value (2021-2026)

4.5.3 China Based Manufacturers Copper-Iron-Phosphorus Alloy Production (2021-2026)

#### 4.6 Rest of World Based Copper-Iron-Phosphorus Alloy Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Copper-Iron-Phosphorus Alloy Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Copper-Iron-Phosphorus Alloy Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Copper-Iron-Phosphorus Alloy Production (2021-2026)

### 5 MARKET ANALYSIS BY TYPE

#### 5.1 World Copper-Iron-Phosphorus Alloy Market Size Overview by Type: 2021 VS 2025 VS 2032

#### 5.2 Segment Introduction by Type

5.2.1 C19400 Grade

5.2.2 C19210 Grade

5.2.3 Others

#### 5.3 Market Segment by Type

5.3.1 World Copper-Iron-Phosphorus Alloy Production by Type (2021-2032)

5.3.2 World Copper-Iron-Phosphorus Alloy Production Value by Type (2021-2032)

5.3.3 World Copper-Iron-Phosphorus Alloy Average Price by Type (2021-2032)

### 6 MARKET ANALYSIS BY PRODUCT FORM



## 6.1 World Copper-Iron-Phosphorus Alloy Market Size Overview by Product Form: 2021 VS 2025 VS 2032

### 6.2 Segment Introduction by Product Form

#### 6.2.1 Strip

#### 6.2.2 Sheet and Plate

#### 6.2.3 Rod and Bar

#### 6.2.4 Wire

### 6.3 Market Segment by Product Form

#### 6.3.1 World Copper-Iron-Phosphorus Alloy Production by Product Form (2021-2032)

#### 6.3.2 World Copper-Iron-Phosphorus Alloy Production Value by Product Form (2021-2032)

#### 6.3.3 World Copper-Iron-Phosphorus Alloy Average Price by Product Form (2021-2032)

## 7 MARKET ANALYSIS BY APPLICATION

### 7.1 World Copper-Iron-Phosphorus Alloy Market Size Overview by Application: 2021 VS 2025 VS 2032

### 7.2 Segment Introduction by Application

#### 7.2.1 Semiconductor Packaging

#### 7.2.2 Automotive Electronics

#### 7.2.3 Power Electronics

#### 7.2.4 Industrial Electrical Components

#### 7.2.5 Others

### 7.3 Market Segment by Application

#### 7.3.1 World Copper-Iron-Phosphorus Alloy Production by Application (2021-2032)

#### 7.3.2 World Copper-Iron-Phosphorus Alloy Production Value by Application (2021-2032)

#### 7.3.3 World Copper-Iron-Phosphorus Alloy Average Price by Application (2021-2032)

## 8 COMPANY PROFILES

### 8.1 Kobe Steel

#### 8.1.1 Kobe Steel Details

#### 8.1.2 Kobe Steel Major Business

#### 8.1.3 Kobe Steel Copper-Iron-Phosphorus Alloy Product and Services

#### 8.1.4 Kobe Steel Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)

#### 8.1.5 Kobe Steel Recent Developments/Updates

- 8.1.6 Kobe Steel Competitive Strengths & Weaknesses
- 8.2 Mitsubishi Materials
  - 8.2.1 Mitsubishi Materials Details
  - 8.2.2 Mitsubishi Materials Major Business
  - 8.2.3 Mitsubishi Materials Copper-Iron-Phosphorus Alloy Product and Services
  - 8.2.4 Mitsubishi Materials Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.2.5 Mitsubishi Materials Recent Developments/Updates
  - 8.2.6 Mitsubishi Materials Competitive Strengths & Weaknesses
- 8.3 Proterial
  - 8.3.1 Proterial Details
  - 8.3.2 Proterial Major Business
  - 8.3.3 Proterial Copper-Iron-Phosphorus Alloy Product and Services
  - 8.3.4 Proterial Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.3.5 Proterial Recent Developments/Updates
  - 8.3.6 Proterial Competitive Strengths & Weaknesses
- 8.4 Fisk Alloy
  - 8.4.1 Fisk Alloy Details
  - 8.4.2 Fisk Alloy Major Business
  - 8.4.3 Fisk Alloy Copper-Iron-Phosphorus Alloy Product and Services
  - 8.4.4 Fisk Alloy Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.4.5 Fisk Alloy Recent Developments/Updates
  - 8.4.6 Fisk Alloy Competitive Strengths & Weaknesses
- 8.5 Wieland
  - 8.5.1 Wieland Details
  - 8.5.2 Wieland Major Business
  - 8.5.3 Wieland Copper-Iron-Phosphorus Alloy Product and Services
  - 8.5.4 Wieland Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.5.5 Wieland Recent Developments/Updates
  - 8.5.6 Wieland Competitive Strengths & Weaknesses
- 8.6 KME
  - 8.6.1 KME Details
  - 8.6.2 KME Major Business
  - 8.6.3 KME Copper-Iron-Phosphorus Alloy Product and Services
  - 8.6.4 KME Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.6.5 KME Recent Developments/Updates

8.6.6 KME Competitive Strengths & Weaknesses

8.7 Aurubis

8.7.1 Aurubis Details

8.7.2 Aurubis Major Business

8.7.3 Aurubis Copper-Iron-Phosphorus Alloy Product and Services

8.7.4 Aurubis Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.7.5 Aurubis Recent Developments/Updates

8.7.6 Aurubis Competitive Strengths & Weaknesses

8.8 Kemper

8.8.1 Kemper Details

8.8.2 Kemper Major Business

8.8.3 Kemper Copper-Iron-Phosphorus Alloy Product and Services

8.8.4 Kemper Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.8.5 Kemper Recent Developments/Updates

8.8.6 Kemper Competitive Strengths & Weaknesses

8.9 Sofia Med

8.9.1 Sofia Med Details

8.9.2 Sofia Med Major Business

8.9.3 Sofia Med Copper-Iron-Phosphorus Alloy Product and Services

8.9.4 Sofia Med Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.9.5 Sofia Med Recent Developments/Updates

8.9.6 Sofia Med Competitive Strengths & Weaknesses

8.10 Poongsan

8.10.1 Poongsan Details

8.10.2 Poongsan Major Business

8.10.3 Poongsan Copper-Iron-Phosphorus Alloy Product and Services

8.10.4 Poongsan Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 Poongsan Recent Developments/Updates

8.10.6 Poongsan Competitive Strengths & Weaknesses

8.11 Furukawa Electric

8.11.1 Furukawa Electric Details

8.11.2 Furukawa Electric Major Business

8.11.3 Furukawa Electric Copper-Iron-Phosphorus Alloy Product and Services

8.11.4 Furukawa Electric Copper-Iron-Phosphorus Alloy Production, Price, Value,

## Gross Margin and Market Share (2021-2026)

8.11.5 Furukawa Electric Recent Developments/Updates

8.11.6 Furukawa Electric Competitive Strengths & Weaknesses

## 8.12 Boway Alloy

8.12.1 Boway Alloy Details

8.12.2 Boway Alloy Major Business

8.12.3 Boway Alloy Copper-Iron-Phosphorus Alloy Product and Services

8.12.4 Boway Alloy Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.12.5 Boway Alloy Recent Developments/Updates

8.12.6 Boway Alloy Competitive Strengths & Weaknesses

## 8.13 First Copper Technology

8.13.1 First Copper Technology Details

8.13.2 First Copper Technology Major Business

8.13.3 First Copper Technology Copper-Iron-Phosphorus Alloy Product and Services

8.13.4 First Copper Technology Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.13.5 First Copper Technology Recent Developments/Updates

8.13.6 First Copper Technology Competitive Strengths & Weaknesses

## 8.14 Anhui Xinke New Materials

8.14.1 Anhui Xinke New Materials Details

8.14.2 Anhui Xinke New Materials Major Business

8.14.3 Anhui Xinke New Materials Copper-Iron-Phosphorus Alloy Product and Services

8.14.4 Anhui Xinke New Materials Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.14.5 Anhui Xinke New Materials Recent Developments/Updates

8.14.6 Anhui Xinke New Materials Competitive Strengths & Weaknesses

## 8.15 Wuxing Copper

8.15.1 Wuxing Copper Details

8.15.2 Wuxing Copper Major Business

8.15.3 Wuxing Copper Copper-Iron-Phosphorus Alloy Product and Services

8.15.4 Wuxing Copper Copper-Iron-Phosphorus Alloy Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.15.5 Wuxing Copper Recent Developments/Updates

8.15.6 Wuxing Copper Competitive Strengths & Weaknesses

## 9 INDUSTRY CHAIN ANALYSIS

- 9.1 Copper-Iron-Phosphorus Alloy Industry Chain
- 9.2 Copper-Iron-Phosphorus Alloy Upstream Analysis
  - 9.2.1 Copper-Iron-Phosphorus Alloy Core Raw Materials
  - 9.2.2 Main Manufacturers of Copper-Iron-Phosphorus Alloy Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Copper-Iron-Phosphorus Alloy Production Mode
- 9.6 Copper-Iron-Phosphorus Alloy Procurement Model
- 9.7 Copper-Iron-Phosphorus Alloy Industry Sales Model and Sales Channels
  - 9.7.1 Copper-Iron-Phosphorus Alloy Sales Model
  - 9.7.2 Copper-Iron-Phosphorus Alloy Typical Distributors

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Copper-Iron-Phosphorus Alloy Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Copper-Iron-Phosphorus Alloy Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Copper-Iron-Phosphorus Alloy Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Copper-Iron-Phosphorus Alloy Production Value Market Share by Region (2021-2026)
- Table 5. World Copper-Iron-Phosphorus Alloy Production Value Market Share by Region (2027-2032)
- Table 6. World Copper-Iron-Phosphorus Alloy Production by Region (2021-2026) & (Kilotons)
- Table 7. World Copper-Iron-Phosphorus Alloy Production by Region (2027-2032) & (Kilotons)
- Table 8. World Copper-Iron-Phosphorus Alloy Production Market Share by Region (2021-2026)
- Table 9. World Copper-Iron-Phosphorus Alloy Production Market Share by Region (2027-2032)
- Table 10. World Copper-Iron-Phosphorus Alloy Average Price by Region (2021-2026) & (US\$/kg)
- Table 11. World Copper-Iron-Phosphorus Alloy Average Price by Region (2027-2032) & (US\$/kg)
- Table 12. Copper-Iron-Phosphorus Alloy Major Market Trends
- Table 13. World Copper-Iron-Phosphorus Alloy Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)
- Table 14. World Copper-Iron-Phosphorus Alloy Consumption by Region (2021-2026) & (Kilotons)
- Table 15. World Copper-Iron-Phosphorus Alloy Consumption Forecast by Region (2027-2032) & (Kilotons)
- Table 16. World Copper-Iron-Phosphorus Alloy Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Copper-Iron-Phosphorus Alloy Producers in 2025
- Table 18. World Copper-Iron-Phosphorus Alloy Production by Manufacturer (2021-2026) & (Kilotons)

Table 19. Production Market Share of Key Copper-Iron-Phosphorus Alloy Producers in 2025

Table 20. World Copper-Iron-Phosphorus Alloy Average Price by Manufacturer (2021-2026) & (US\$/kg)

Table 21. Global Copper-Iron-Phosphorus Alloy Company Evaluation Quadrant

Table 22. World Copper-Iron-Phosphorus Alloy Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Copper-Iron-Phosphorus Alloy Production Site of Key Manufacturer

Table 24. Copper-Iron-Phosphorus Alloy Market: Company Product Type Footprint

Table 25. Copper-Iron-Phosphorus Alloy Market: Company Product Application Footprint

Table 26. Copper-Iron-Phosphorus Alloy Competitive Factors

Table 27. Copper-Iron-Phosphorus Alloy New Entrant and Capacity Expansion Plans

Table 28. Copper-Iron-Phosphorus Alloy Mergers & Acquisitions Activity

Table 29. United States VS China Copper-Iron-Phosphorus Alloy Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Copper-Iron-Phosphorus Alloy Production Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 31. United States VS China Copper-Iron-Phosphorus Alloy Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 32. United States Based Copper-Iron-Phosphorus Alloy Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Copper-Iron-Phosphorus Alloy Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Copper-Iron-Phosphorus Alloy Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Copper-Iron-Phosphorus Alloy Production (2021-2026) & (Kilotons)

Table 36. United States Based Manufacturers Copper-Iron-Phosphorus Alloy Production Market Share (2021-2026)

Table 37. China Based Copper-Iron-Phosphorus Alloy Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Copper-Iron-Phosphorus Alloy Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Copper-Iron-Phosphorus Alloy Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Copper-Iron-Phosphorus Alloy Production, (2021-2026) & (Kilotons)



Table 41. China Based Manufacturers Copper-Iron-Phosphorus Alloy Production Market Share (2021-2026)

Table 42. Rest of World Based Copper-Iron-Phosphorus Alloy Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Copper-Iron-Phosphorus Alloy Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Copper-Iron-Phosphorus Alloy Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Copper-Iron-Phosphorus Alloy Production, (2021-2026) & (Kilotons)

Table 46. Rest of World Based Manufacturers Copper-Iron-Phosphorus Alloy Production Market Share (2021-2026)

Table 47. World Copper-Iron-Phosphorus Alloy Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Copper-Iron-Phosphorus Alloy Production by Type (2021-2026) & (Kilotons)

Table 49. World Copper-Iron-Phosphorus Alloy Production by Type (2027-2032) & (Kilotons)

Table 50. World Copper-Iron-Phosphorus Alloy Production Value by Type (2021-2026) & (USD Million)

Table 51. World Copper-Iron-Phosphorus Alloy Production Value by Type (2027-2032) & (USD Million)

Table 52. World Copper-Iron-Phosphorus Alloy Average Price by Type (2021-2026) & (US\$/kg)

Table 53. World Copper-Iron-Phosphorus Alloy Average Price by Type (2027-2032) & (US\$/kg)

Table 54. World Copper-Iron-Phosphorus Alloy Production Value by Product Form, (USD Million), 2021 & 2025 & 2032

Table 55. World Copper-Iron-Phosphorus Alloy Production by Product Form (2021-2026) & (Kilotons)

Table 56. World Copper-Iron-Phosphorus Alloy Production by Product Form (2027-2032) & (Kilotons)

Table 57. World Copper-Iron-Phosphorus Alloy Production Value by Product Form (2021-2026) & (USD Million)

Table 58. World Copper-Iron-Phosphorus Alloy Production Value by Product Form (2027-2032) & (USD Million)

Table 59. World Copper-Iron-Phosphorus Alloy Average Price by Product Form (2021-2026) & (US\$/kg)

Table 60. World Copper-Iron-Phosphorus Alloy Average Price by Product Form



(2027-2032) & (US\$/kg)

Table 61. World Copper-Iron-Phosphorus Alloy Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Copper-Iron-Phosphorus Alloy Production by Application (2021-2026) & (Kilotons)

Table 63. World Copper-Iron-Phosphorus Alloy Production by Application (2027-2032) & (Kilotons)

Table 64. World Copper-Iron-Phosphorus Alloy Production Value by Application (2021-2026) & (USD Million)

Table 65. World Copper-Iron-Phosphorus Alloy Production Value by Application (2027-2032) & (USD Million)

Table 66. World Copper-Iron-Phosphorus Alloy Average Price by Application (2021-2026) & (US\$/kg)

Table 67. World Copper-Iron-Phosphorus Alloy Average Price by Application (2027-2032) & (US\$/kg)

Table 68. Kobe Steel Basic Information, Manufacturing Base and Competitors

Table 69. Kobe Steel Major Business

Table 70. Kobe Steel Copper-Iron-Phosphorus Alloy Product and Services

Table 71. Kobe Steel Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Kobe Steel Recent Developments/Updates

Table 73. Kobe Steel Competitive Strengths & Weaknesses

Table 74. Mitsubishi Materials Basic Information, Manufacturing Base and Competitors

Table 75. Mitsubishi Materials Major Business

Table 76. Mitsubishi Materials Copper-Iron-Phosphorus Alloy Product and Services

Table 77. Mitsubishi Materials Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Mitsubishi Materials Recent Developments/Updates

Table 79. Mitsubishi Materials Competitive Strengths & Weaknesses

Table 80. Proterial Basic Information, Manufacturing Base and Competitors

Table 81. Proterial Major Business

Table 82. Proterial Copper-Iron-Phosphorus Alloy Product and Services

Table 83. Proterial Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Proterial Recent Developments/Updates

Table 85. Proterial Competitive Strengths & Weaknesses

Table 86. Fisk Alloy Basic Information, Manufacturing Base and Competitors

Table 87. Fisk Alloy Major Business

|                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 88. Fisk Alloy Copper-Iron-Phosphorus Alloy Product and Services                                                                                              |
| Table 89. Fisk Alloy Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026) |
| Table 90. Fisk Alloy Recent Developments/Updates                                                                                                                    |
| Table 91. Fisk Alloy Competitive Strengths & Weaknesses                                                                                                             |
| Table 92. Wieland Basic Information, Manufacturing Base and Competitors                                                                                             |
| Table 93. Wieland Major Business                                                                                                                                    |
| Table 94. Wieland Copper-Iron-Phosphorus Alloy Product and Services                                                                                                 |
| Table 95. Wieland Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)    |
| Table 96. Wieland Recent Developments/Updates                                                                                                                       |
| Table 97. Wieland Competitive Strengths & Weaknesses                                                                                                                |
| Table 98. KME Basic Information, Manufacturing Base and Competitors                                                                                                 |
| Table 99. KME Major Business                                                                                                                                        |
| Table 100. KME Copper-Iron-Phosphorus Alloy Product and Services                                                                                                    |
| Table 101. KME Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)       |
| Table 102. KME Recent Developments/Updates                                                                                                                          |
| Table 103. KME Competitive Strengths & Weaknesses                                                                                                                   |
| Table 104. Aurubis Basic Information, Manufacturing Base and Competitors                                                                                            |
| Table 105. Aurubis Major Business                                                                                                                                   |
| Table 106. Aurubis Copper-Iron-Phosphorus Alloy Product and Services                                                                                                |
| Table 107. Aurubis Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)   |
| Table 108. Aurubis Recent Developments/Updates                                                                                                                      |
| Table 109. Aurubis Competitive Strengths & Weaknesses                                                                                                               |
| Table 110. Kemper Basic Information, Manufacturing Base and Competitors                                                                                             |
| Table 111. Kemper Major Business                                                                                                                                    |
| Table 112. Kemper Copper-Iron-Phosphorus Alloy Product and Services                                                                                                 |
| Table 113. Kemper Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)    |
| Table 114. Kemper Recent Developments/Updates                                                                                                                       |
| Table 115. Kemper Competitive Strengths & Weaknesses                                                                                                                |
| Table 116. Sofia Med Basic Information, Manufacturing Base and Competitors                                                                                          |
| Table 117. Sofia Med Major Business                                                                                                                                 |
| Table 118. Sofia Med Copper-Iron-Phosphorus Alloy Product and Services                                                                                              |
| Table 119. Sofia Med Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026) |
| Table 120. Sofia Med Recent Developments/Updates                                                                                                                    |

|                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 121. Sofia Med Competitive Strengths & Weaknesses                                                                                                                           |
| Table 122. Poongsan Basic Information, Manufacturing Base and Competitors                                                                                                         |
| Table 123. Poongsan Major Business                                                                                                                                                |
| Table 124. Poongsan Copper-Iron-Phosphorus Alloy Product and Services                                                                                                             |
| Table 125. Poongsan Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)                |
| Table 126. Poongsan Recent Developments/Updates                                                                                                                                   |
| Table 127. Poongsan Competitive Strengths & Weaknesses                                                                                                                            |
| Table 128. Furukawa Electric Basic Information, Manufacturing Base and Competitors                                                                                                |
| Table 129. Furukawa Electric Major Business                                                                                                                                       |
| Table 130. Furukawa Electric Copper-Iron-Phosphorus Alloy Product and Services                                                                                                    |
| Table 131. Furukawa Electric Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)       |
| Table 132. Furukawa Electric Recent Developments/Updates                                                                                                                          |
| Table 133. Furukawa Electric Competitive Strengths & Weaknesses                                                                                                                   |
| Table 134. Boway Alloy Basic Information, Manufacturing Base and Competitors                                                                                                      |
| Table 135. Boway Alloy Major Business                                                                                                                                             |
| Table 136. Boway Alloy Copper-Iron-Phosphorus Alloy Product and Services                                                                                                          |
| Table 137. Boway Alloy Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)             |
| Table 138. Boway Alloy Recent Developments/Updates                                                                                                                                |
| Table 139. Boway Alloy Competitive Strengths & Weaknesses                                                                                                                         |
| Table 140. First Copper Technology Basic Information, Manufacturing Base and Competitors                                                                                          |
| Table 141. First Copper Technology Major Business                                                                                                                                 |
| Table 142. First Copper Technology Copper-Iron-Phosphorus Alloy Product and Services                                                                                              |
| Table 143. First Copper Technology Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026) |
| Table 144. First Copper Technology Recent Developments/Updates                                                                                                                    |
| Table 145. First Copper Technology Competitive Strengths & Weaknesses                                                                                                             |
| Table 146. Anhui Xinke New Materials Basic Information, Manufacturing Base and Competitors                                                                                        |
| Table 147. Anhui Xinke New Materials Major Business                                                                                                                               |
| Table 148. Anhui Xinke New Materials Copper-Iron-Phosphorus Alloy Product and Services                                                                                            |
| Table 149. Anhui Xinke New Materials Copper-Iron-Phosphorus Alloy Production                                                                                                      |

(Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 150. Anhui Xinke New Materials Recent Developments/Updates

Table 151. Anhui Xinke New Materials Competitive Strengths & Weaknesses

Table 152. Wuxing Copper Basic Information, Manufacturing Base and Competitors

Table 153. Wuxing Copper Major Business

Table 154. Wuxing Copper Copper-Iron-Phosphorus Alloy Product and Services

Table 155. Wuxing Copper Copper-Iron-Phosphorus Alloy Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 156. Wuxing Copper Recent Developments/Updates

Table 157. Wuxing Copper Competitive Strengths & Weaknesses

Table 158. Global Key Players of Copper-Iron-Phosphorus Alloy Upstream (Raw Materials)

Table 159. Global Copper-Iron-Phosphorus Alloy Typical Customers

Table 160. Copper-Iron-Phosphorus Alloy Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Copper-Iron-Phosphorus Alloy Picture

Figure 2. World Copper-Iron-Phosphorus Alloy Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Copper-Iron-Phosphorus Alloy Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Copper-Iron-Phosphorus Alloy Production (2021-2032) & (Kilotons)

Figure 5. World Copper-Iron-Phosphorus Alloy Average Price (2021-2032) & (US\$/kg)

Figure 6. World Copper-Iron-Phosphorus Alloy Production Value Market Share by Region (2021-2032)

Figure 7. World Copper-Iron-Phosphorus Alloy Production Market Share by Region (2021-2032)

Figure 8. North America Copper-Iron-Phosphorus Alloy Production (2021-2032) & (Kilotons)

Figure 9. Europe Copper-Iron-Phosphorus Alloy Production (2021-2032) & (Kilotons)

Figure 10. China Copper-Iron-Phosphorus Alloy Production (2021-2032) & (Kilotons)

Figure 11. Japan Copper-Iron-Phosphorus Alloy Production (2021-2032) & (Kilotons)

Figure 12. Copper-Iron-Phosphorus Alloy Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Copper-Iron-Phosphorus Alloy Consumption (2021-2032) & (Kilotons)

Figure 15. World Copper-Iron-Phosphorus Alloy Consumption Market Share by Region (2021-2032)

Figure 16. United States Copper-Iron-Phosphorus Alloy Consumption (2021-2032) & (Kilotons)

Figure 17. China Copper-Iron-Phosphorus Alloy Consumption (2021-2032) & (Kilotons)

Figure 18. Europe Copper-Iron-Phosphorus Alloy Consumption (2021-2032) & (Kilotons)

Figure 19. Japan Copper-Iron-Phosphorus Alloy Consumption (2021-2032) & (Kilotons)

Figure 20. South Korea Copper-Iron-Phosphorus Alloy Consumption (2021-2032) & (Kilotons)

Figure 21. ASEAN Copper-Iron-Phosphorus Alloy Consumption (2021-2032) & (Kilotons)

Figure 22. India Copper-Iron-Phosphorus Alloy Consumption (2021-2032) & (Kilotons)

Figure 23. Producer Shipments of Copper-Iron-Phosphorus Alloy by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Copper-Iron-Phosphorus

## Alloy Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Copper-Iron-Phosphorus Alloy Markets in 2025

Figure 26. United States VS China: Copper-Iron-Phosphorus Alloy Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Copper-Iron-Phosphorus Alloy Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Copper-Iron-Phosphorus Alloy Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Copper-Iron-Phosphorus Alloy Production Market Share 2025

Figure 30. China Based Manufacturers Copper-Iron-Phosphorus Alloy Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Copper-Iron-Phosphorus Alloy Production Market Share 2025

Figure 32. World Copper-Iron-Phosphorus Alloy Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Copper-Iron-Phosphorus Alloy Production Value Market Share by Type in 2025

Figure 34. C19400 Grade

Figure 35. C19210 Grade

Figure 36. Others

Figure 37. World Copper-Iron-Phosphorus Alloy Production Market Share by Type (2021-2032)

Figure 38. World Copper-Iron-Phosphorus Alloy Production Value Market Share by Type (2021-2032)

Figure 39. World Copper-Iron-Phosphorus Alloy Average Price by Type (2021-2032) & (US\$/kg)

Figure 40. World Copper-Iron-Phosphorus Alloy Production Value by Product Form, (USD Million), 2021 & 2025 & 2032

Figure 41. World Copper-Iron-Phosphorus Alloy Production Value Market Share by Product Form in 2025

Figure 42. Strip

Figure 43. Sheet and Plate

Figure 44. Rod and Bar

Figure 45. Wire

Figure 46. World Copper-Iron-Phosphorus Alloy Production Market Share by Product Form (2021-2032)

Figure 47. World Copper-Iron-Phosphorus Alloy Production Value Market Share by



Product Form (2021-2032)

Figure 48. World Copper-Iron-Phosphorus Alloy Average Price by Product Form (2021-2032) & (US\$/kg)

Figure 49. World Copper-Iron-Phosphorus Alloy Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World Copper-Iron-Phosphorus Alloy Production Value Market Share by Application in 2025

Figure 51. Semiconductor Packaging

Figure 52. Automotive Electronics

Figure 53. Power Electronics

Figure 54. Industrial Electrical Components

Figure 55. Others

Figure 56. World Copper-Iron-Phosphorus Alloy Production Market Share by Application (2021-2032)

Figure 57. World Copper-Iron-Phosphorus Alloy Production Value Market Share by Application (2021-2032)

Figure 58. World Copper-Iron-Phosphorus Alloy Average Price by Application (2021-2032) & (US\$/kg)

Figure 59. Copper-Iron-Phosphorus Alloy Industry Chain

Figure 60. Copper-Iron-Phosphorus Alloy Procurement Model

Figure 61. Copper-Iron-Phosphorus Alloy Sales Model

Figure 62. Copper-Iron-Phosphorus Alloy Sales Channels, Direct Sales, and Distribution

Figure 63. Methodology

Figure 64. Research Process and Data Source



## I would like to order

Product name: Global Copper-Iron-Phosphorus Alloy Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GCF01B096CA4EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCF01B096CA4EN.html>