

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

<https://marketpublishers.com/r/G4BCE27ADF3BEN.html>

Date: April 2026

Pages: 118

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

ID: G4BCE27ADF3BEN

## Abstracts

The global Copper Phosphorus Solder market size is expected to reach \$ 294 million by 2032, rising at a market growth of 3.9% CAGR during the forecast period (2026-2032).

Copper phosphorus brazing alloy is a brazing alloy material with copper as the base and added phosphorus. Phosphorus acts as a lowering melting point and a self-fluxing flux. It requires no additional flux when brazing copper and copper alloys, exhibiting excellent fluidity, conductivity, and economy, and is widely used in refrigeration, motors, and power industries.

Upstream industries mainly include suppliers of raw metals such as electrolytic copper and phosphorus, involving alloy smelting, continuous casting, and drawing processes. Downstream industries cover refrigeration and air conditioning (pipe welding), motors and electrical appliances (coil connections), power equipment (wire connectors), and hardware tools, with sales achieved through welding material distributors and industrial product channels. The global price of copper-phosphorus brazing alloy is \$12,010 per ton, with annual sales of approximately 18,200 tons, global production capacity of 21,000 tons, and an industry profit margin of 18%.

The global copper-phosphorus solder market is entering a period of stable development characterized by simultaneous technological upgrades and green manufacturing. Technologically, products are evolving towards multi-alloying, with the addition of elements such as silver, tin, and indium to improve wettability and joint strength, meeting the needs of various application scenarios. Environmental regulations are driving cadmium-free processes, making low-silver and silver-free formulations such as silver-copper-phosphorus solders a key focus of research and development. In application areas, the refrigeration industry continues to benefit from appliance

upgrades and the expansion of cold chain logistics, while the power electronics sector maintains stable demand for highly conductive solders. The Asia-Pacific region, leveraging its manufacturing cluster advantages, holds a major global market share, and Chinese companies are continuously expanding the application of copper-phosphorus solders in dissimilar material joining under the 'aluminum replacing copper' trend. In the future, products will continue to be optimized towards higher cost-effectiveness, refinement, and environmental friendliness.

This report studies the global Copper Phosphorus Solder production, demand, key manufacturers, and key regions.

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

### **Highlights and key features of the study**

Global Copper Phosphorus Solder total production and demand, 2021-2032, (Tons)

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

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

Global Copper Phosphorus Solder consumption by region & country, CAGR, 2021-2032 & (Tons)

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

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

Global Copper Phosphorus Solder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Copper Phosphorus Solder production by Application, production, value, CAGR,

2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Copper Phosphorus Solder 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 Lucas-Milhaupt, Umicore, Johnson Matthey, Harris Products Group, Stella Welding Alloys, Indium Corporation, Prince & Izant, Aimtek, Hangzhou Huaguang Advanced Welding Materials, Anhui Huazhong Welding Materials Manufacturing, 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 Phosphorus Solder market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 Phosphorus Solder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Copper Phosphorus Solder Market, Segmentation by Type:

Strip

Silk

Ring

Piece

Pink

Paste

Global Copper Phosphorus Solder Market, Segmentation by Silver Content:

Silver-Free Copper-Phosphorus Soldering Metal

Low-Silver Copper-Phosphorus Soldering Metal

High-Silver Copper-Phosphorus Soldering Metal

Global Copper Phosphorus Solder Market, Segmentation by Applicable Base Material:

Copper-Copper Specific

Copper Alloy Specific

Global Copper Phosphorus Solder Market, Segmentation by Application:

Aerospace

Electronic

Automotive

Chemical

Others

#### Companies Profiled:

Lucas-Milhaupt

Umicore

Johnson Matthey

Harris Products Group

Stella Welding Alloys

Indium Corporation

Prince & Izant

Aimtek

Hangzhou Huaguang Advanced Welding Materials

Anhui Huazhong Welding Materials Manufacturing

Foshan Tianxiang Welding Materials

Shanghai CIMIC Welding Materials

Hebei Yuguang Welding Materials

#### **Key Questions Answered:**

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

## Contents

### 1 SUPPLY SUMMARY

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

### 2 DEMAND SUMMARY

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

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Copper Phosphorus Solder Production Value by Manufacturer (2021-2026)

- 3.2 World Copper Phosphorus Solder Production by Manufacturer (2021-2026)
- 3.3 World Copper Phosphorus Solder Average Price by Manufacturer (2021-2026)
- 3.4 Copper Phosphorus Solder Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Copper Phosphorus Solder Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Copper Phosphorus Solder in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Copper Phosphorus Solder in 2025
- 3.6 Copper Phosphorus Solder Market: Overall Company Footprint Analysis
  - 3.6.1 Copper Phosphorus Solder Market: Region Footprint
  - 3.6.2 Copper Phosphorus Solder Market: Company Product Type Footprint
  - 3.6.3 Copper Phosphorus Solder 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 Phosphorus Solder Production Value Comparison
  - 4.1.1 United States VS China: Copper Phosphorus Solder Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Copper Phosphorus Solder Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Copper Phosphorus Solder Production Comparison
  - 4.2.1 United States VS China: Copper Phosphorus Solder Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Copper Phosphorus Solder Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Copper Phosphorus Solder Consumption Comparison
  - 4.3.1 United States VS China: Copper Phosphorus Solder Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Copper Phosphorus Solder Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Copper Phosphorus Solder Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Copper Phosphorus Solder Manufacturers, Headquarters and Production Site (States, Country)

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

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

4.5 China Based Copper Phosphorus Solder Manufacturers and Market Share

4.5.1 China Based Copper Phosphorus Solder Manufacturers, Headquarters and Production Site (Province, Country)

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

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

4.6 Rest of World Based Copper Phosphorus Solder Manufacturers and Market Share, 2021-2026

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

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

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

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Copper Phosphorus Solder Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Strip

5.2.2 Silk

5.2.3 Ring

5.2.4 Piece

5.2.5 Pink

5.2.6 Paste

5.3 Market Segment by Type

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

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

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

## **6 MARKET ANALYSIS BY SILVER CONTENT**

6.1 World Copper Phosphorus Solder Market Size Overview by Silver Content: 2021 VS 2025 VS 2032

## 6.2 Segment Introduction by Silver Content

6.2.1 Silver-Free Copper-Phosphorus Soldering Metal

6.2.2 Low-Silver Copper-Phosphorus Soldering Metal

6.2.3 High-Silver Copper-Phosphorus Soldering Metal

## 6.3 Market Segment by Silver Content

6.3.1 World Copper Phosphorus Solder Production by Silver Content (2021-2032)

6.3.2 World Copper Phosphorus Solder Production Value by Silver Content (2021-2032)

6.3.3 World Copper Phosphorus Solder Average Price by Silver Content (2021-2032)

## **7 MARKET ANALYSIS BY APPLICABLE BASE MATERIAL**

7.1 World Copper Phosphorus Solder Market Size Overview by Applicable Base Material: 2021 VS 2025 VS 2032

### 7.2 Segment Introduction by Applicable Base Material

7.2.1 Copper-Copper Specific

7.2.2 Copper Alloy Specific

### 7.3 Market Segment by Applicable Base Material

7.3.1 World Copper Phosphorus Solder Production by Applicable Base Material (2021-2032)

7.3.2 World Copper Phosphorus Solder Production Value by Applicable Base Material (2021-2032)

7.3.3 World Copper Phosphorus Solder Average Price by Applicable Base Material (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Copper Phosphorus Solder Market Size Overview by Application: 2021 VS 2025 VS 2032

### 8.2 Segment Introduction by Application

8.2.1 Aerospace

8.2.2 Electronic

8.2.3 Automotive

8.2.4 Chemical

8.2.5 Others

### 8.3 Market Segment by Application

8.3.1 World Copper Phosphorus Solder Production by Application (2021-2032)

8.3.2 World Copper Phosphorus Solder Production Value by Application (2021-2032)

8.3.3 World Copper Phosphorus Solder Average Price by Application (2021-2032)

## 9 COMPANY PROFILES

### 9.1 Lucas-Milhaupt

9.1.1 Lucas-Milhaupt Details

9.1.2 Lucas-Milhaupt Major Business

9.1.3 Lucas-Milhaupt Copper Phosphorus Solder Product and Services

9.1.4 Lucas-Milhaupt Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Lucas-Milhaupt Recent Developments/Updates

9.1.6 Lucas-Milhaupt Competitive Strengths & Weaknesses

### 9.2 Umicore

9.2.1 Umicore Details

9.2.2 Umicore Major Business

9.2.3 Umicore Copper Phosphorus Solder Product and Services

9.2.4 Umicore Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Umicore Recent Developments/Updates

9.2.6 Umicore Competitive Strengths & Weaknesses

### 9.3 Johnson Matthey

9.3.1 Johnson Matthey Details

9.3.2 Johnson Matthey Major Business

9.3.3 Johnson Matthey Copper Phosphorus Solder Product and Services

9.3.4 Johnson Matthey Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Johnson Matthey Recent Developments/Updates

9.3.6 Johnson Matthey Competitive Strengths & Weaknesses

### 9.4 Harris Products Group

9.4.1 Harris Products Group Details

9.4.2 Harris Products Group Major Business

9.4.3 Harris Products Group Copper Phosphorus Solder Product and Services

9.4.4 Harris Products Group Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Harris Products Group Recent Developments/Updates

9.4.6 Harris Products Group Competitive Strengths & Weaknesses

### 9.5 Stella Welding Alloys

9.5.1 Stella Welding Alloys Details

9.5.2 Stella Welding Alloys Major Business

9.5.3 Stella Welding Alloys Copper Phosphorus Solder Product and Services

9.5.4 Stella Welding Alloys Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Stella Welding Alloys Recent Developments/Updates

9.5.6 Stella Welding Alloys Competitive Strengths & Weaknesses

9.6 Indium Corporation

9.6.1 Indium Corporation Details

9.6.2 Indium Corporation Major Business

9.6.3 Indium Corporation Copper Phosphorus Solder Product and Services

9.6.4 Indium Corporation Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Indium Corporation Recent Developments/Updates

9.6.6 Indium Corporation Competitive Strengths & Weaknesses

9.7 Prince & Izant

9.7.1 Prince & Izant Details

9.7.2 Prince & Izant Major Business

9.7.3 Prince & Izant Copper Phosphorus Solder Product and Services

9.7.4 Prince & Izant Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Prince & Izant Recent Developments/Updates

9.7.6 Prince & Izant Competitive Strengths & Weaknesses

9.8 Aimtek

9.8.1 Aimtek Details

9.8.2 Aimtek Major Business

9.8.3 Aimtek Copper Phosphorus Solder Product and Services

9.8.4 Aimtek Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Aimtek Recent Developments/Updates

9.8.6 Aimtek Competitive Strengths & Weaknesses

9.9 Hangzhou Huaguang Advanced Welding Materials

9.9.1 Hangzhou Huaguang Advanced Welding Materials Details

9.9.2 Hangzhou Huaguang Advanced Welding Materials Major Business

9.9.3 Hangzhou Huaguang Advanced Welding Materials Copper Phosphorus Solder Product and Services

9.9.4 Hangzhou Huaguang Advanced Welding Materials Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Hangzhou Huaguang Advanced Welding Materials Recent Developments/Updates

9.9.6 Hangzhou Huaguang Advanced Welding Materials Competitive Strengths & Weaknesses

- 9.10 Anhui Huazhong Welding Materials Manufacturing
  - 9.10.1 Anhui Huazhong Welding Materials Manufacturing Details
  - 9.10.2 Anhui Huazhong Welding Materials Manufacturing Major Business
  - 9.10.3 Anhui Huazhong Welding Materials Manufacturing Copper Phosphorus Solder Product and Services
  - 9.10.4 Anhui Huazhong Welding Materials Manufacturing Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Anhui Huazhong Welding Materials Manufacturing Recent Developments/Updates
  - 9.10.6 Anhui Huazhong Welding Materials Manufacturing Competitive Strengths & Weaknesses
- 9.11 Foshan Tianxiang Welding Materials
  - 9.11.1 Foshan Tianxiang Welding Materials Details
  - 9.11.2 Foshan Tianxiang Welding Materials Major Business
  - 9.11.3 Foshan Tianxiang Welding Materials Copper Phosphorus Solder Product and Services
  - 9.11.4 Foshan Tianxiang Welding Materials Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.11.5 Foshan Tianxiang Welding Materials Recent Developments/Updates
  - 9.11.6 Foshan Tianxiang Welding Materials Competitive Strengths & Weaknesses
- 9.12 Shanghai CIMIC Welding Materials
  - 9.12.1 Shanghai CIMIC Welding Materials Details
  - 9.12.2 Shanghai CIMIC Welding Materials Major Business
  - 9.12.3 Shanghai CIMIC Welding Materials Copper Phosphorus Solder Product and Services
  - 9.12.4 Shanghai CIMIC Welding Materials Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.12.5 Shanghai CIMIC Welding Materials Recent Developments/Updates
  - 9.12.6 Shanghai CIMIC Welding Materials Competitive Strengths & Weaknesses
- 9.13 Hebei Yuguang Welding Materials
  - 9.13.1 Hebei Yuguang Welding Materials Details
  - 9.13.2 Hebei Yuguang Welding Materials Major Business
  - 9.13.3 Hebei Yuguang Welding Materials Copper Phosphorus Solder Product and Services
  - 9.13.4 Hebei Yuguang Welding Materials Copper Phosphorus Solder Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.13.5 Hebei Yuguang Welding Materials Recent Developments/Updates
  - 9.13.6 Hebei Yuguang Welding Materials Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Copper Phosphorus Solder Industry Chain
- 10.2 Copper Phosphorus Solder Upstream Analysis
  - 10.2.1 Copper Phosphorus Solder Core Raw Materials
  - 10.2.2 Main Manufacturers of Copper Phosphorus Solder Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Copper Phosphorus Solder Production Mode
- 10.6 Copper Phosphorus Solder Procurement Model
- 10.7 Copper Phosphorus Solder Industry Sales Model and Sales Channels
  - 10.7.1 Copper Phosphorus Solder Sales Model
  - 10.7.2 Copper Phosphorus Solder Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Copper Phosphorus Solder Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Copper Phosphorus Solder Production Value by Region (2021-2026) & (USD Million)

Table 3. World Copper Phosphorus Solder Production Value by Region (2027-2032) & (USD Million)

Table 4. World Copper Phosphorus Solder Production Value Market Share by Region (2021-2026)

Table 5. World Copper Phosphorus Solder Production Value Market Share by Region (2027-2032)

Table 6. World Copper Phosphorus Solder Production by Region (2021-2026) & (Tons)

Table 7. World Copper Phosphorus Solder Production by Region (2027-2032) & (Tons)

Table 8. World Copper Phosphorus Solder Production Market Share by Region (2021-2026)

Table 9. World Copper Phosphorus Solder Production Market Share by Region (2027-2032)

Table 10. World Copper Phosphorus Solder Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Copper Phosphorus Solder Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Copper Phosphorus Solder Major Market Trends

Table 13. World Copper Phosphorus Solder Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Copper Phosphorus Solder Consumption by Region (2021-2026) & (Tons)

Table 15. World Copper Phosphorus Solder Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Copper Phosphorus Solder Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Copper Phosphorus Solder Producers in 2025

Table 18. World Copper Phosphorus Solder Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Copper Phosphorus Solder Producers in 2025

- Table 20. World Copper Phosphorus Solder Average Price by Manufacturer (2021-2026) & (US\$/Ton)
- Table 21. Global Copper Phosphorus Solder Company Evaluation Quadrant
- Table 22. World Copper Phosphorus Solder Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Copper Phosphorus Solder Production Site of Key Manufacturer
- Table 24. Copper Phosphorus Solder Market: Company Product Type Footprint
- Table 25. Copper Phosphorus Solder Market: Company Product Application Footprint
- Table 26. Copper Phosphorus Solder Competitive Factors
- Table 27. Copper Phosphorus Solder New Entrant and Capacity Expansion Plans
- Table 28. Copper Phosphorus Solder Mergers & Acquisitions Activity
- Table 29. United States VS China Copper Phosphorus Solder Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Copper Phosphorus Solder Production Comparison, (2021 & 2025 & 2032) & (Tons)
- Table 31. United States VS China Copper Phosphorus Solder Consumption Comparison, (2021 & 2025 & 2032) & (Tons)
- Table 32. United States Based Copper Phosphorus Solder Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Copper Phosphorus Solder Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers Copper Phosphorus Solder Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers Copper Phosphorus Solder Production (2021-2026) & (Tons)
- Table 36. United States Based Manufacturers Copper Phosphorus Solder Production Market Share (2021-2026)
- Table 37. China Based Copper Phosphorus Solder Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Copper Phosphorus Solder Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers Copper Phosphorus Solder Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers Copper Phosphorus Solder Production, (2021-2026) & (Tons)
- Table 41. China Based Manufacturers Copper Phosphorus Solder Production Market Share (2021-2026)
- Table 42. Rest of World Based Copper Phosphorus Solder Manufacturers,

Headquarters and Production Site (State, Country)

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

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

Table 45. Rest of World Based Manufacturers Copper Phosphorus Solder Production, (2021-2026) & (Tons)

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

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

Table 48. World Copper Phosphorus Solder Production by Type (2021-2026) & (Tons)

Table 49. World Copper Phosphorus Solder Production by Type (2027-2032) & (Tons)

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

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

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

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

Table 54. World Copper Phosphorus Solder Production Value by Silver Content, (USD Million), 2021 & 2025 & 2032

Table 55. World Copper Phosphorus Solder Production by Silver Content (2021-2026) & (Tons)

Table 56. World Copper Phosphorus Solder Production by Silver Content (2027-2032) & (Tons)

Table 57. World Copper Phosphorus Solder Production Value by Silver Content (2021-2026) & (USD Million)

Table 58. World Copper Phosphorus Solder Production Value by Silver Content (2027-2032) & (USD Million)

Table 59. World Copper Phosphorus Solder Average Price by Silver Content (2021-2026) & (US\$/Ton)

Table 60. World Copper Phosphorus Solder Average Price by Silver Content (2027-2032) & (US\$/Ton)

Table 61. World Copper Phosphorus Solder Production Value by Applicable Base Material, (USD Million), 2021 & 2025 & 2032

Table 62. World Copper Phosphorus Solder Production by Applicable Base Material (2021-2026) & (Tons)

Table 63. World Copper Phosphorus Solder Production by Applicable Base Material (2027-2032) & (Tons)

Table 64. World Copper Phosphorus Solder Production Value by Applicable Base Material (2021-2026) & (USD Million)

Table 65. World Copper Phosphorus Solder Production Value by Applicable Base Material (2027-2032) & (USD Million)

Table 66. World Copper Phosphorus Solder Average Price by Applicable Base Material (2021-2026) & (US\$/Ton)

Table 67. World Copper Phosphorus Solder Average Price by Applicable Base Material (2027-2032) & (US\$/Ton)

Table 68. World Copper Phosphorus Solder Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Copper Phosphorus Solder Production by Application (2021-2026) & (Tons)

Table 70. World Copper Phosphorus Solder Production by Application (2027-2032) & (Tons)

Table 71. World Copper Phosphorus Solder Production Value by Application (2021-2026) & (USD Million)

Table 72. World Copper Phosphorus Solder Production Value by Application (2027-2032) & (USD Million)

Table 73. World Copper Phosphorus Solder Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Copper Phosphorus Solder Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Lucas-Milhaupt Basic Information, Manufacturing Base and Competitors

Table 76. Lucas-Milhaupt Major Business

Table 77. Lucas-Milhaupt Copper Phosphorus Solder Product and Services

Table 78. Lucas-Milhaupt Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Lucas-Milhaupt Recent Developments/Updates

Table 80. Lucas-Milhaupt Competitive Strengths & Weaknesses

Table 81. Umicore Basic Information, Manufacturing Base and Competitors

Table 82. Umicore Major Business

Table 83. Umicore Copper Phosphorus Solder Product and Services

Table 84. Umicore Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Umicore Recent Developments/Updates

Table 86. Umicore Competitive Strengths & Weaknesses

Table 87. Johnson Matthey Basic Information, Manufacturing Base and Competitors

Table 88. Johnson Matthey Major Business

Table 89. Johnson Matthey Copper Phosphorus Solder Product and Services

Table 90. Johnson Matthey Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Johnson Matthey Recent Developments/Updates

Table 92. Johnson Matthey Competitive Strengths & Weaknesses

Table 93. Harris Products Group Basic Information, Manufacturing Base and Competitors

Table 94. Harris Products Group Major Business

Table 95. Harris Products Group Copper Phosphorus Solder Product and Services

Table 96. Harris Products Group Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Harris Products Group Recent Developments/Updates

Table 98. Harris Products Group Competitive Strengths & Weaknesses

Table 99. Stella Welding Alloys Basic Information, Manufacturing Base and Competitors

Table 100. Stella Welding Alloys Major Business

Table 101. Stella Welding Alloys Copper Phosphorus Solder Product and Services

Table 102. Stella Welding Alloys Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Stella Welding Alloys Recent Developments/Updates

Table 104. Stella Welding Alloys Competitive Strengths & Weaknesses

Table 105. Indium Corporation Basic Information, Manufacturing Base and Competitors

Table 106. Indium Corporation Major Business

Table 107. Indium Corporation Copper Phosphorus Solder Product and Services

Table 108. Indium Corporation Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Indium Corporation Recent Developments/Updates

Table 110. Indium Corporation Competitive Strengths & Weaknesses

Table 111. Prince & Izant Basic Information, Manufacturing Base and Competitors

Table 112. Prince & Izant Major Business

Table 113. Prince & Izant Copper Phosphorus Solder Product and Services

Table 114. Prince & Izant Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Prince & Izant Recent Developments/Updates

Table 116. Prince & Izant Competitive Strengths & Weaknesses

Table 117. Aimtek Basic Information, Manufacturing Base and Competitors

Table 118. Aimtek Major Business

Table 119. Aimtek Copper Phosphorus Solder Product and Services

Table 120. Aimtek Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Aimtek Recent Developments/Updates

Table 122. Aimtek Competitive Strengths & Weaknesses

Table 123. Hangzhou Huaguang Advanced Welding Materials Basic Information, Manufacturing Base and Competitors

Table 124. Hangzhou Huaguang Advanced Welding Materials Major Business

Table 125. Hangzhou Huaguang Advanced Welding Materials Copper Phosphorus Solder Product and Services

Table 126. Hangzhou Huaguang Advanced Welding Materials Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Hangzhou Huaguang Advanced Welding Materials Recent Developments/Updates

Table 128. Hangzhou Huaguang Advanced Welding Materials Competitive Strengths & Weaknesses

Table 129. Anhui Huazhong Welding Materials Manufacturing Basic Information, Manufacturing Base and Competitors

Table 130. Anhui Huazhong Welding Materials Manufacturing Major Business

Table 131. Anhui Huazhong Welding Materials Manufacturing Copper Phosphorus Solder Product and Services

Table 132. Anhui Huazhong Welding Materials Manufacturing Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Anhui Huazhong Welding Materials Manufacturing Recent Developments/Updates

Table 134. Anhui Huazhong Welding Materials Manufacturing Competitive Strengths & Weaknesses

Table 135. Foshan Tianxiang Welding Materials Basic Information, Manufacturing Base and Competitors

Table 136. Foshan Tianxiang Welding Materials Major Business

Table 137. Foshan Tianxiang Welding Materials Copper Phosphorus Solder Product and Services

Table 138. Foshan Tianxiang Welding Materials Copper Phosphorus Solder Production

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

Table 139. Foshan Tianxiang Welding Materials Recent Developments/Updates

Table 140. Foshan Tianxiang Welding Materials Competitive Strengths & Weaknesses

Table 141. Shanghai CIMIC Welding Materials Basic Information, Manufacturing Base and Competitors

Table 142. Shanghai CIMIC Welding Materials Major Business

Table 143. Shanghai CIMIC Welding Materials Copper Phosphorus Solder Product and Services

Table 144. Shanghai CIMIC Welding Materials Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Shanghai CIMIC Welding Materials Recent Developments/Updates

Table 146. Shanghai CIMIC Welding Materials Competitive Strengths & Weaknesses

Table 147. Hebei Yuguang Welding Materials Basic Information, Manufacturing Base and Competitors

Table 148. Hebei Yuguang Welding Materials Major Business

Table 149. Hebei Yuguang Welding Materials Copper Phosphorus Solder Product and Services

Table 150. Hebei Yuguang Welding Materials Copper Phosphorus Solder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Hebei Yuguang Welding Materials Recent Developments/Updates

Table 152. Hebei Yuguang Welding Materials Competitive Strengths & Weaknesses

Table 153. Global Key Players of Copper Phosphorus Solder Upstream (Raw Materials)

Table 154. Global Copper Phosphorus Solder Typical Customers

Table 155. Copper Phosphorus Solder Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Copper Phosphorus Solder Picture
- Figure 2. World Copper Phosphorus Solder Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Copper Phosphorus Solder Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Copper Phosphorus Solder Production (2021-2032) & (Tons)
- Figure 5. World Copper Phosphorus Solder Average Price (2021-2032) & (US\$/Ton)
- Figure 6. World Copper Phosphorus Solder Production Value Market Share by Region (2021-2032)
- Figure 7. World Copper Phosphorus Solder Production Market Share by Region (2021-2032)
- Figure 8. North America Copper Phosphorus Solder Production (2021-2032) & (Tons)
- Figure 9. Europe Copper Phosphorus Solder Production (2021-2032) & (Tons)
- Figure 10. China Copper Phosphorus Solder Production (2021-2032) & (Tons)
- Figure 11. Japan Copper Phosphorus Solder Production (2021-2032) & (Tons)
- Figure 12. Copper Phosphorus Solder Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Copper Phosphorus Solder Consumption (2021-2032) & (Tons)
- Figure 15. World Copper Phosphorus Solder Consumption Market Share by Region (2021-2032)
- Figure 16. United States Copper Phosphorus Solder Consumption (2021-2032) & (Tons)
- Figure 17. China Copper Phosphorus Solder Consumption (2021-2032) & (Tons)
- Figure 18. Europe Copper Phosphorus Solder Consumption (2021-2032) & (Tons)
- Figure 19. Japan Copper Phosphorus Solder Consumption (2021-2032) & (Tons)
- Figure 20. South Korea Copper Phosphorus Solder Consumption (2021-2032) & (Tons)
- Figure 21. ASEAN Copper Phosphorus Solder Consumption (2021-2032) & (Tons)
- Figure 22. India Copper Phosphorus Solder Consumption (2021-2032) & (Tons)
- Figure 23. Producer Shipments of Copper Phosphorus Solder by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Copper Phosphorus Solder Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Copper Phosphorus Solder Markets in 2025
- Figure 26. United States VS China: Copper Phosphorus Solder Production Value

Market Share Comparison (2021 & 2025 & 2032)

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

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

Figure 29. United States Based Manufacturers Copper Phosphorus Solder Production Market Share 2025

Figure 30. China Based Manufacturers Copper Phosphorus Solder Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Copper Phosphorus Solder Production Market Share 2025

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

Figure 33. World Copper Phosphorus Solder Production Value Market Share by Type in 2025

Figure 34. Strip

Figure 35. Silk

Figure 36. Ring

Figure 37. Piece

Figure 38. Pink

Figure 39. Paste

Figure 40. World Copper Phosphorus Solder Production Market Share by Type (2021-2032)

Figure 41. World Copper Phosphorus Solder Production Value Market Share by Type (2021-2032)

Figure 42. World Copper Phosphorus Solder Average Price by Type (2021-2032) & (US\$/Ton)

Figure 43. World Copper Phosphorus Solder Production Value by Silver Content, (USD Million), 2021 & 2025 & 2032

Figure 44. World Copper Phosphorus Solder Production Value Market Share by Silver Content in 2025

Figure 45. Silver-Free Copper-Phosphorus Soldering Metal

Figure 46. Low-Silver Copper-Phosphorus Soldering Metal

Figure 47. High-Silver Copper-Phosphorus Soldering Metal

Figure 48. World Copper Phosphorus Solder Production Market Share by Silver Content (2021-2032)

Figure 49. World Copper Phosphorus Solder Production Value Market Share by Silver Content (2021-2032)

Figure 50. World Copper Phosphorus Solder Average Price by Silver Content

(2021-2032) & (US\$/Ton)

Figure 51. World Copper Phosphorus Solder Production Value by Applicable Base Material, (USD Million), 2021 & 2025 & 2032

Figure 52. World Copper Phosphorus Solder Production Value Market Share by Applicable Base Material in 2025

Figure 53. Copper-Copper Specific

Figure 54. Copper Alloy Specific

Figure 55. World Copper Phosphorus Solder Production Market Share by Applicable Base Material (2021-2032)

Figure 56. World Copper Phosphorus Solder Production Value Market Share by Applicable Base Material (2021-2032)

Figure 57. World Copper Phosphorus Solder Average Price by Applicable Base Material (2021-2032) & (US\$/Ton)

Figure 58. World Copper Phosphorus Solder Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 59. World Copper Phosphorus Solder Production Value Market Share by Application in 2025

Figure 60. Aerospace

Figure 61. Electronic

Figure 62. Automotive

Figure 63. Chemical

Figure 64. Others

Figure 65. World Copper Phosphorus Solder Production Market Share by Application (2021-2032)

Figure 66. World Copper Phosphorus Solder Production Value Market Share by Application (2021-2032)

Figure 67. World Copper Phosphorus Solder Average Price by Application (2021-2032) & (US\$/Ton)

Figure 68. Copper Phosphorus Solder Industry Chain

Figure 69. Copper Phosphorus Solder Procurement Model

Figure 70. Copper Phosphorus Solder Sales Model

Figure 71. Copper Phosphorus Solder Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

## I would like to order

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

Product link: <https://marketpublishers.com/r/G4BCE27ADF3BEN.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/G4BCE27ADF3BEN.html>