

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

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## Abstracts

The global Copper Phosphorus Alloy market size is expected to reach \$ 707 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

Global sales of copper phosphorus alloys reached 36,494 tonnes in 2025, with an average price of US\$12,061 per tonne.

Copper–phosphorus alloy (often sold as “phosphor copper” or CuP master alloy) is a specialty additive used primarily in foundries and metalworking plants to introduce phosphorus into molten copper or copper alloys in a controlled, high-recovery way. Its main role is deoxidation—phosphorus reacts strongly with dissolved oxygen and helps reduce oxide-related defects—while it also serves as a composition adjuster when making phosphorus-containing alloys such as phosphor bronze. Commercial forms include waffles/ingots, granules, or small cakes designed for safe handling and consistent dissolution, and the chosen grade and form depend on melt size, target phosphorus level, and the need to minimize impurity pickup and variability.

The raw material cost structure of copper phosphorus alloys is significantly affected by commodity price fluctuations. The main raw materials are electrolytic copper (accounting for approximately 85-90% of the cost) and red/white phosphorus (accounting for approximately 10-15%). Electrolytic copper typically uses high-purity (>99.95%) cathode copper, while the phosphorus source is either industrial red phosphorus or high-purity yellow phosphorus, depending on the product grade. Production processes primarily involve high-temperature vacuum melting or phosphorus injection. Energy consumption and environmental treatment (phosphorus vapor is toxic) constitute significant cost items, with electricity and inert gas protection (nitrogen/argon) accounting for approximately 15-20% of production costs. Furthermore, high-end

products (such as brazing-grade PS-4412) require strict control of impurities such as iron and arsenic, resulting in higher refining and testing costs. Due to frequent copper price fluctuations, the price of phosphorus-copper alloys is highly correlated with the copper futures market. Raw material costs account for 75-85% of the total cost. Regional clustering (East China and South China) can reduce logistics costs, but high-end semiconductor-grade products (4N-5N purity) still rely on imported high-purity raw materials, resulting in a significant cost premium.

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

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

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

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

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

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

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

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

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

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

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

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

This report profiles key players in the global Copper 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 KBM Affilips, Milward Alloys, Belmont Metals, Affinerie de la Meuse, Metallurgical Products Company, Heinrich Schneider, Bongsan, OSAKA ALLOYING WORKS, Sichuan Lande Industry, Hebei Sitong New Metal Material, 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 Alloy 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 Alloy Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Copper Phosphorus Alloy Market, Segmentation by Type:

CuP15

CuP10

CuP8

Others

Global Copper Phosphorus Alloy Market, Segmentation by Product Form:

Waffles

Granules

Others

Global Copper Phosphorus Alloy Market, Segmentation by Phosphorus Categories:

Red Copper-Phosphorus Alloy

Brass-Phosphorus Alloy

Global Copper Phosphorus Alloy Market, Segmentation by Application:

Copper and Copper Alloys

Aluminum Industry

Companies Profiled:

KBM Affilips

Milward Alloys

Belmont Metals

Affinerie de la Meuse

Metallurgical Products Company

Heinrich Schneider

Bongsan

OSAKA ALLOYING WORKS

Sichuan Lande Industry

Hebei Sitong New Metal Material

Jiangyin Lelei Alloy Material

**Key Questions Answered:**

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

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