

# Global Aluminium Powder Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Aluminium Powder market size is expected to reach \$ 1543.4 million by 2029, rising at a market growth of 2.2% CAGR during the forecast period (2023-2029).

Global key players of aluminium powder include Kymera International, Toyal Group, U.S. Metal Powders, Xinfa Group, Henan Sino-Ocean Powder Technology, etc. The top five players hold a share about 44%. China is the largest producer, has a share about 40%, followed by Europe and Japan, with share 27% and 6%, respectively. The largest market is China, with a share about 35%, followed by Europe and North America, with share 27% and 13%, separately.

Aluminium Powder market, Aluminium powder is powdered aluminium. This was originally produced by mechanical means using a stamp mill to create flakes. Subsequently, a process of spraying molten aluminium to create a powder of droplets was developed by E. J. Hall in the 1920s. The resulting powder might then be processed further in a ball mill to flatten it into flakes for use as a coating or pigment. Aluminium powder is non-toxic and is not harmful unless injected directly in a major blood vessel such as the aorta Aluminium powder, if breathed in, is not particularly harmful and will only cause minor irritation. The melting point of aluminum powder is 660 °C.

This report studies the global Aluminium Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminium Powder, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and



competition, as well as details the characteristics of Aluminium Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aluminium Powder total production and demand, 2018-2029, (K MT)

Global Aluminium Powder total production value, 2018-2029, (USD Million)

Global Aluminium Powder production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Aluminium Powder consumption by region & country, CAGR, 2018-2029 & (K MT)

U.S. VS China: Aluminium Powder domestic production, consumption, key domestic manufacturers and share

Global Aluminium Powder production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K MT)

Global Aluminium Powder production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Aluminium Powder production by Application production, value, CAGR, 2018-2029, (USD Million) & (K MT)

This reports profiles key players in the global Aluminium Powder 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 Kymera International, Toyal Group, U.S. Metal Powders, Metal Powder Company, Arasan Aluminium Industries, Xinfa Group, Henan Sino-Ocean Powder Technology, Changsha Nationality Xing New Materials and Hunan Jinma Aluminum Industry, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices



used in analyzing the World Aluminium Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ (MT) by 029 by s the

manufa	s), volume (production, consumption) & (K MT) and average price (US\$ acturer, by Type, and by Application. Data is given for the years 2018-20th 2022 as the base year, 2023 as the estimate year, and 2024-2029 a st year.
Global	Aluminium Powder Market, By Region:
	United States
	China
	Europe
	Japan
	South Korea
	ASEAN
	India
	Rest of World
Global	Aluminium Powder Market, Segmentation by Type
	Spherical Aluminum Powder
	Non-Spherical Aluminum Powder

Global Aluminium Powder Market, Segmentation by Application

Paint and Pigment Industry



Photovoltaic Electronic Paste Industry Refractory Materials Industry Others Companies Profiled: Kymera International **Toyal Group** U.S. Metal Powders Metal Powder Company Arasan Aluminium Industries Xinfa Group Henan Sino-Ocean Powder Technology Changsha Nationality Xing New Materials Hunan Jinma Aluminum Industry Ansteel aluminum powder Jiangsu Tianyuan Metal Powder Zhangqiu Metallic Pigment Hunan Jinhao New Material Technology

Zhengzhou Yuhang Aluminum Industry



# Key Questions Answered

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



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