

Global Aluminum Nitride Powder Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Aluminum Nitride Powder market size was valued at USD 231.7 million in 2023 and is forecast to a readjusted size of USD 282.5 million by 2030 with a CAGR of 2.9% during review period.

Aluminum Nitride (AIN) is synthesized from the abundant elements aluminum and nitrogen. It does not occur naturally.

AIN is stable in inert atmospheres at temperatures over 2000°C. It exhibits high thermal conductivity, uniquely, a strong dielectric. This unusual combination of properties makes AIN a critical advanced material for many future applications in optics, lighting, electronics and renewable energy.

Global Aluminum Nitride Powder key players include Tokuyama Corporation, Surmet Corp, H.C. Starck, Toyo Aluminium K.K., etc. Global top four manufacturers hold a share about 85%.

Japan is the largest market, with a share over 60%, followed by USA, and Europe, both have a share about 30 percent.

In terms of product, Carbothermal Reduction and Nitridation Method is the largest segment, with a share over 90%. And in terms of application, the largest application is Electrical Component, followed by Thermal Conductive Material, etc.

The Global Info Research report includes an overview of the development of the



Aluminum Nitride Powder industry chain, the market status of Electrical Component (Direct Nitridation Method, Carbothermal Reduction and Nitridation Method), Thermal Conductive Material (Direct Nitridation Method, Carbothermal Reduction and Nitridation Method), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Aluminum Nitride Powder.

Regionally, the report analyzes the Aluminum Nitride Powder markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Aluminum Nitride Powder market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Aluminum Nitride Powder market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Aluminum Nitride Powder industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Direct Nitridation Method, Carbothermal Reduction and Nitridation Method).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Aluminum Nitride Powder market.

Regional Analysis: The report involves examining the Aluminum Nitride Powder market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Aluminum Nitride Powder market. This may include estimating market growth rates, predicting market demand, and identifying emerging



trends.

The report also involves a more granular approach to Aluminum Nitride Powder:

Company Analysis: Report covers individual Aluminum Nitride Powder manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Aluminum Nitride Powder This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electrical Component, Thermal Conductive Material).

Technology Analysis: Report covers specific technologies relevant to Aluminum Nitride Powder. It assesses the current state, advancements, and potential future developments in Aluminum Nitride Powder areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Aluminum Nitride Powder market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Aluminum Nitride Powder market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Direct Nitridation Method

Carbothermal Reduction and Nitridation Method



Market segment by Application
Electrical Component
Thermal Conductive Material
Others
Major players covered
Tokuyama
Accumet Materials
Surmet Corp
Toyo Tokai Aluminium
TOYO TANSO
Maruwa
Showa Denko
H?gan?s
Thrutek Applied Materials
Shandong Pengcheng Advanced Ceramics
Liaoning Desunmet Special Ceramic Manufacture
Qingzhou Matekechuang Materials
Yantai Tomley Hi-tech Advanced Materials
Xiamen JuCi Technology



Ning Xia Ascendus New Material Technology

Ningxia Qinshi New Materials

Fujian ZINGIN New Material Technology

Shandong Sinocera Functional Material

CHALCO Shandong Advanced Material

Chengdu Xuci New Material

Yangzhou Zhongtianli New Material

Shanxi Kejiayuan

Zhejinag Yamei Nano Technology

Hefei Mokai New Materials

Qinhuangdao ENO High-Tech Material Development

Hefei Kaier Nanometer Energy & Technology

Ya'an Bestry Performance Materials

Suzhou Ginet New Material Technology

Shengnuo Optoelectronic Technology

HeFei Aijia New Material

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)



Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Aluminum Nitride Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aluminum Nitride Powder, with price, sales, revenue and global market share of Aluminum Nitride Powder from 2019 to 2024.

Chapter 3, the Aluminum Nitride Powder competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aluminum Nitride Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Aluminum Nitride Powder market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Aluminum Nitride Powder.

Chapter 14 and 15, to describe Aluminum Nitride Powder sales channel, distributors,



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