

# Global Aluminum Nitride (AlN) Market Growth 2024-2030

<https://marketpublishers.com/r/G28CF2C9D33EN.html>

Date: January 2024

Pages: 134

Price: US\$ 3,660.00 (Single User License)

ID: G28CF2C9D33EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Aluminum Nitride (AlN) market size was valued at US\$ 92 million in 2023. With growing demand in downstream market, the Aluminum Nitride (AlN) is forecast to a readjusted size of US\$ 144.8 million by 2030 with a CAGR of 6.7% during review period.

The research report highlights the growth potential of the global Aluminum Nitride (AlN) market. Aluminum Nitride (AlN) are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Aluminum Nitride (AlN). Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Aluminum Nitride (AlN) market.

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

AlN 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 AlN a critical advanced material for many future applications in optics, lighting, electronics and renewable energy.

The major players in global aluminum nitride (AlN) market include Tokuyama Corporation, Surmet Corp, H.C. Starck, etc. The top 1 player occupy about 60% shares of the global market. Asia-Pacific is the main market, and occupies about 78% shares of

the global market. Above 99% is the main type, with a share about 95%. Electrical component is the main application, which holds a share about 63%.

#### Key Features:

The report on Aluminum Nitride (AlN) market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Aluminum Nitride (AlN) market. It may include historical data, market segmentation by Type (e.g., 97%-99%, ?99%), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Aluminum Nitride (AlN) market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Aluminum Nitride (AlN) market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Aluminum Nitride (AlN) industry. This include advancements in Aluminum Nitride (AlN) technology, Aluminum Nitride (AlN) new entrants, Aluminum Nitride (AlN) new investment, and other innovations that are shaping the future of Aluminum Nitride (AlN).

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Aluminum Nitride (AlN) market. It includes factors influencing customer ' purchasing decisions, preferences for Aluminum Nitride (AlN) product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Aluminum Nitride (AlN) market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Aluminum Nitride (AlN) market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Aluminum Nitride (AIN) market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Aluminum Nitride (AIN) industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Aluminum Nitride (AIN) market.

**Market Segmentation:**

Aluminum Nitride (AIN) 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.

**Segmentation by type**

97%-99%

?99%

**Segmentation by application**

Electrical Component

Thermal Conductive Material

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Tokuyama Corporation

H.C. Starck

Toyo Aluminium K.K.

Accumet Materials

Surmet Corp

THRUTEK Applied Materials

HeFei MoK Advanced Material

Eno High-Tech Material

Pengcheng Special Ceramics

Desunmet Ceramic Material

Maite Kechuang

Xiamen JuCi Technology

Yantai Tomley Hi-tech Advanced Materials

Ascendus

Hefei Kaier Nano Energy Technology

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Aluminum Nitride (AlN) market?

What factors are driving Aluminum Nitride (AlN) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Aluminum Nitride (AlN) market opportunities vary by end market size?

How does Aluminum Nitride (AlN) break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Aluminum Nitride (AlN) Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Aluminum Nitride (AlN) by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Aluminum Nitride (AlN) by Country/Region, 2019, 2023 & 2030
- 2.2 Aluminum Nitride (AlN) Segment by Type
  - 2.2.1 97%-99%
  - 2.2.2 ?99%
- 2.3 Aluminum Nitride (AlN) Sales by Type
  - 2.3.1 Global Aluminum Nitride (AlN) Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Aluminum Nitride (AlN) Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Aluminum Nitride (AlN) Sale Price by Type (2019-2024)
- 2.4 Aluminum Nitride (AlN) Segment by Application
  - 2.4.1 Electrical Component
  - 2.4.2 Thermal Conductive Material
  - 2.4.3 Others
- 2.5 Aluminum Nitride (AlN) Sales by Application
  - 2.5.1 Global Aluminum Nitride (AlN) Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Aluminum Nitride (AlN) Revenue and Market Share by Application (2019-2024)
  - 2.5.3 Global Aluminum Nitride (AlN) Sale Price by Application (2019-2024)

### 3 GLOBAL ALUMINUM NITRIDE (AlN) BY COMPANY

- 3.1 Global Aluminum Nitride (AIN) Breakdown Data by Company
  - 3.1.1 Global Aluminum Nitride (AIN) Annual Sales by Company (2019-2024)
  - 3.1.2 Global Aluminum Nitride (AIN) Sales Market Share by Company (2019-2024)
- 3.2 Global Aluminum Nitride (AIN) Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Aluminum Nitride (AIN) Revenue by Company (2019-2024)
  - 3.2.2 Global Aluminum Nitride (AIN) Revenue Market Share by Company (2019-2024)
- 3.3 Global Aluminum Nitride (AIN) Sale Price by Company
- 3.4 Key Manufacturers Aluminum Nitride (AIN) Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Aluminum Nitride (AIN) Product Location Distribution
  - 3.4.2 Players Aluminum Nitride (AIN) Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

## **4 WORLD HISTORIC REVIEW FOR ALUMINUM NITRIDE (AIN) BY GEOGRAPHIC REGION**

- 4.1 World Historic Aluminum Nitride (AIN) Market Size by Geographic Region (2019-2024)
  - 4.1.1 Global Aluminum Nitride (AIN) Annual Sales by Geographic Region (2019-2024)
  - 4.1.2 Global Aluminum Nitride (AIN) Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Aluminum Nitride (AIN) Market Size by Country/Region (2019-2024)
  - 4.2.1 Global Aluminum Nitride (AIN) Annual Sales by Country/Region (2019-2024)
  - 4.2.2 Global Aluminum Nitride (AIN) Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Aluminum Nitride (AIN) Sales Growth
- 4.4 APAC Aluminum Nitride (AIN) Sales Growth
- 4.5 Europe Aluminum Nitride (AIN) Sales Growth
- 4.6 Middle East & Africa Aluminum Nitride (AIN) Sales Growth

## **5 AMERICAS**

- 5.1 Americas Aluminum Nitride (AIN) Sales by Country
  - 5.1.1 Americas Aluminum Nitride (AIN) Sales by Country (2019-2024)
  - 5.1.2 Americas Aluminum Nitride (AIN) Revenue by Country (2019-2024)



- 5.2 Americas Aluminum Nitride (AIN) Sales by Type
- 5.3 Americas Aluminum Nitride (AIN) Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Aluminum Nitride (AIN) Sales by Region
  - 6.1.1 APAC Aluminum Nitride (AIN) Sales by Region (2019-2024)
  - 6.1.2 APAC Aluminum Nitride (AIN) Revenue by Region (2019-2024)
- 6.2 APAC Aluminum Nitride (AIN) Sales by Type
- 6.3 APAC Aluminum Nitride (AIN) Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Aluminum Nitride (AIN) by Country
  - 7.1.1 Europe Aluminum Nitride (AIN) Sales by Country (2019-2024)
  - 7.1.2 Europe Aluminum Nitride (AIN) Revenue by Country (2019-2024)
- 7.2 Europe Aluminum Nitride (AIN) Sales by Type
- 7.3 Europe Aluminum Nitride (AIN) Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Aluminum Nitride (AIN) by Country
  - 8.1.1 Middle East & Africa Aluminum Nitride (AIN) Sales by Country (2019-2024)

- 8.1.2 Middle East & Africa Aluminum Nitride (AIN) Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Aluminum Nitride (AIN) Sales by Type
- 8.3 Middle East & Africa Aluminum Nitride (AIN) Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Aluminum Nitride (AIN)
- 10.3 Manufacturing Process Analysis of Aluminum Nitride (AIN)
- 10.4 Industry Chain Structure of Aluminum Nitride (AIN)

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Aluminum Nitride (AIN) Distributors
- 11.3 Aluminum Nitride (AIN) Customer

## **12 WORLD FORECAST REVIEW FOR ALUMINUM NITRIDE (AIN) BY GEOGRAPHIC REGION**

- 12.1 Global Aluminum Nitride (AIN) Market Size Forecast by Region
  - 12.1.1 Global Aluminum Nitride (AIN) Forecast by Region (2025-2030)
  - 12.1.2 Global Aluminum Nitride (AIN) Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region

- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Aluminum Nitride (AIN) Forecast by Type
- 12.7 Global Aluminum Nitride (AIN) Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Tokuyama Corporation

- 13.1.1 Tokuyama Corporation Company Information

- 13.1.2 Tokuyama Corporation Aluminum Nitride (AIN) Product Portfolios and Specifications

- 13.1.3 Tokuyama Corporation Aluminum Nitride (AIN) Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.1.4 Tokuyama Corporation Main Business Overview

- 13.1.5 Tokuyama Corporation Latest Developments

### 13.2 H.C. Starck

- 13.2.1 H.C. Starck Company Information

- 13.2.2 H.C. Starck Aluminum Nitride (AIN) Product Portfolios and Specifications

- 13.2.3 H.C. Starck Aluminum Nitride (AIN) Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.2.4 H.C. Starck Main Business Overview

- 13.2.5 H.C. Starck Latest Developments

### 13.3 Toyo Aluminium K.K.

- 13.3.1 Toyo Aluminium K.K. Company Information

- 13.3.2 Toyo Aluminium K.K. Aluminum Nitride (AIN) Product Portfolios and Specifications

- 13.3.3 Toyo Aluminium K.K. Aluminum Nitride (AIN) Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.3.4 Toyo Aluminium K.K. Main Business Overview

- 13.3.5 Toyo Aluminium K.K. Latest Developments

### 13.4 Accumet Materials

- 13.4.1 Accumet Materials Company Information

- 13.4.2 Accumet Materials Aluminum Nitride (AIN) Product Portfolios and Specifications

- 13.4.3 Accumet Materials Aluminum Nitride (AIN) Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.4.4 Accumet Materials Main Business Overview

- 13.4.5 Accumet Materials Latest Developments

### 13.5 Surmet Corp

- 13.5.1 Surmet Corp Company Information

- 13.5.2 Surmet Corp Aluminum Nitride (AlN) Product Portfolios and Specifications
- 13.5.3 Surmet Corp Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.5.4 Surmet Corp Main Business Overview
- 13.5.5 Surmet Corp Latest Developments
- 13.6 THRUTEK Applied Materials
  - 13.6.1 THRUTEK Applied Materials Company Information
  - 13.6.2 THRUTEK Applied Materials Aluminum Nitride (AlN) Product Portfolios and Specifications
  - 13.6.3 THRUTEK Applied Materials Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 THRUTEK Applied Materials Main Business Overview
  - 13.6.5 THRUTEK Applied Materials Latest Developments
- 13.7 HeFei MoK Advanced Material
  - 13.7.1 HeFei MoK Advanced Material Company Information
  - 13.7.2 HeFei MoK Advanced Material Aluminum Nitride (AlN) Product Portfolios and Specifications
  - 13.7.3 HeFei MoK Advanced Material Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 HeFei MoK Advanced Material Main Business Overview
  - 13.7.5 HeFei MoK Advanced Material Latest Developments
- 13.8 Eno High-Tech Material
  - 13.8.1 Eno High-Tech Material Company Information
  - 13.8.2 Eno High-Tech Material Aluminum Nitride (AlN) Product Portfolios and Specifications
  - 13.8.3 Eno High-Tech Material Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Eno High-Tech Material Main Business Overview
  - 13.8.5 Eno High-Tech Material Latest Developments
- 13.9 Pengcheng Special Ceramics
  - 13.9.1 Pengcheng Special Ceramics Company Information
  - 13.9.2 Pengcheng Special Ceramics Aluminum Nitride (AlN) Product Portfolios and Specifications
  - 13.9.3 Pengcheng Special Ceramics Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 Pengcheng Special Ceramics Main Business Overview
  - 13.9.5 Pengcheng Special Ceramics Latest Developments
- 13.10 Desunmet Ceramic Material
  - 13.10.1 Desunmet Ceramic Material Company Information

13.10.2 Desunmet Ceramic Material Aluminum Nitride (AlN) Product Portfolios and Specifications

13.10.3 Desunmet Ceramic Material Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Desunmet Ceramic Material Main Business Overview

13.10.5 Desunmet Ceramic Material Latest Developments

13.11 Maite Kechuang

13.11.1 Maite Kechuang Company Information

13.11.2 Maite Kechuang Aluminum Nitride (AlN) Product Portfolios and Specifications

13.11.3 Maite Kechuang Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Maite Kechuang Main Business Overview

13.11.5 Maite Kechuang Latest Developments

13.12 Xiamen JuCi Technology

13.12.1 Xiamen JuCi Technology Company Information

13.12.2 Xiamen JuCi Technology Aluminum Nitride (AlN) Product Portfolios and Specifications

13.12.3 Xiamen JuCi Technology Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Xiamen JuCi Technology Main Business Overview

13.12.5 Xiamen JuCi Technology Latest Developments

13.13 Yantai Tomley Hi-tech Advanced Materials

13.13.1 Yantai Tomley Hi-tech Advanced Materials Company Information

13.13.2 Yantai Tomley Hi-tech Advanced Materials Aluminum Nitride (AlN) Product Portfolios and Specifications

13.13.3 Yantai Tomley Hi-tech Advanced Materials Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Yantai Tomley Hi-tech Advanced Materials Main Business Overview

13.13.5 Yantai Tomley Hi-tech Advanced Materials Latest Developments

13.14 Ascendus

13.14.1 Ascendus Company Information

13.14.2 Ascendus Aluminum Nitride (AlN) Product Portfolios and Specifications

13.14.3 Ascendus Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Ascendus Main Business Overview

13.14.5 Ascendus Latest Developments

13.15 Hefei Kaier Nano Energy Technology

13.15.1 Hefei Kaier Nano Energy Technology Company Information

13.15.2 Hefei Kaier Nano Energy Technology Aluminum Nitride (AlN) Product

## Portfolios and Specifications

13.15.3 Hefei Kaier Nano Energy Technology Aluminum Nitride (AlN) Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Hefei Kaier Nano Energy Technology Main Business Overview

13.15.5 Hefei Kaier Nano Energy Technology Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Aluminum Nitride (AIN) Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Aluminum Nitride (AIN) Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of 97%-99%

Table 4. Major Players of >99%

Table 5. Global Aluminum Nitride (AIN) Sales by Type (2019-2024) & (K MT)

Table 6. Global Aluminum Nitride (AIN) Sales Market Share by Type (2019-2024)

Table 7. Global Aluminum Nitride (AIN) Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Aluminum Nitride (AIN) Revenue Market Share by Type (2019-2024)

Table 9. Global Aluminum Nitride (AIN) Sale Price by Type (2019-2024) & (USD/MT)

Table 10. Global Aluminum Nitride (AIN) Sales by Application (2019-2024) & (K MT)

Table 11. Global Aluminum Nitride (AIN) Sales Market Share by Application (2019-2024)

Table 12. Global Aluminum Nitride (AIN) Revenue by Application (2019-2024)

Table 13. Global Aluminum Nitride (AIN) Revenue Market Share by Application (2019-2024)

Table 14. Global Aluminum Nitride (AIN) Sale Price by Application (2019-2024) & (USD/MT)

Table 15. Global Aluminum Nitride (AIN) Sales by Company (2019-2024) & (K MT)

Table 16. Global Aluminum Nitride (AIN) Sales Market Share by Company (2019-2024)

Table 17. Global Aluminum Nitride (AIN) Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Aluminum Nitride (AIN) Revenue Market Share by Company (2019-2024)

Table 19. Global Aluminum Nitride (AIN) Sale Price by Company (2019-2024) & (USD/MT)

Table 20. Key Manufacturers Aluminum Nitride (AIN) Producing Area Distribution and Sales Area

Table 21. Players Aluminum Nitride (AIN) Products Offered

Table 22. Aluminum Nitride (AIN) Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Aluminum Nitride (AIN) Sales by Geographic Region (2019-2024) & (K MT)

Table 26. Global Aluminum Nitride (AlN) Sales Market Share Geographic Region (2019-2024)

Table 27. Global Aluminum Nitride (AlN) Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Aluminum Nitride (AlN) Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Aluminum Nitride (AlN) Sales by Country/Region (2019-2024) & (K MT)

Table 30. Global Aluminum Nitride (AlN) Sales Market Share by Country/Region (2019-2024)

Table 31. Global Aluminum Nitride (AlN) Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Aluminum Nitride (AlN) Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Aluminum Nitride (AlN) Sales by Country (2019-2024) & (K MT)

Table 34. Americas Aluminum Nitride (AlN) Sales Market Share by Country (2019-2024)

Table 35. Americas Aluminum Nitride (AlN) Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Aluminum Nitride (AlN) Revenue Market Share by Country (2019-2024)

Table 37. Americas Aluminum Nitride (AlN) Sales by Type (2019-2024) & (K MT)

Table 38. Americas Aluminum Nitride (AlN) Sales by Application (2019-2024) & (K MT)

Table 39. APAC Aluminum Nitride (AlN) Sales by Region (2019-2024) & (K MT)

Table 40. APAC Aluminum Nitride (AlN) Sales Market Share by Region (2019-2024)

Table 41. APAC Aluminum Nitride (AlN) Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Aluminum Nitride (AlN) Revenue Market Share by Region (2019-2024)

Table 43. APAC Aluminum Nitride (AlN) Sales by Type (2019-2024) & (K MT)

Table 44. APAC Aluminum Nitride (AlN) Sales by Application (2019-2024) & (K MT)

Table 45. Europe Aluminum Nitride (AlN) Sales by Country (2019-2024) & (K MT)

Table 46. Europe Aluminum Nitride (AlN) Sales Market Share by Country (2019-2024)

Table 47. Europe Aluminum Nitride (AlN) Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Aluminum Nitride (AlN) Revenue Market Share by Country (2019-2024)

Table 49. Europe Aluminum Nitride (AlN) Sales by Type (2019-2024) & (K MT)

Table 50. Europe Aluminum Nitride (AlN) Sales by Application (2019-2024) & (K MT)

Table 51. Middle East & Africa Aluminum Nitride (AlN) Sales by Country (2019-2024) & (K MT)



Table 52. Middle East & Africa Aluminum Nitride (AIN) Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Aluminum Nitride (AIN) Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Aluminum Nitride (AIN) Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Aluminum Nitride (AIN) Sales by Type (2019-2024) & (K MT)

Table 56. Middle East & Africa Aluminum Nitride (AIN) Sales by Application (2019-2024) & (K MT)

Table 57. Key Market Drivers & Growth Opportunities of Aluminum Nitride (AIN)

Table 58. Key Market Challenges & Risks of Aluminum Nitride (AIN)

Table 59. Key Industry Trends of Aluminum Nitride (AIN)

Table 60. Aluminum Nitride (AIN) Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Aluminum Nitride (AIN) Distributors List

Table 63. Aluminum Nitride (AIN) Customer List

Table 64. Global Aluminum Nitride (AIN) Sales Forecast by Region (2025-2030) & (K MT)

Table 65. Global Aluminum Nitride (AIN) Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Americas Aluminum Nitride (AIN) Sales Forecast by Country (2025-2030) & (K MT)

Table 67. Americas Aluminum Nitride (AIN) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. APAC Aluminum Nitride (AIN) Sales Forecast by Region (2025-2030) & (K MT)

Table 69. APAC Aluminum Nitride (AIN) Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 70. Europe Aluminum Nitride (AIN) Sales Forecast by Country (2025-2030) & (K MT)

Table 71. Europe Aluminum Nitride (AIN) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Middle East & Africa Aluminum Nitride (AIN) Sales Forecast by Country (2025-2030) & (K MT)

Table 73. Middle East & Africa Aluminum Nitride (AIN) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Global Aluminum Nitride (AIN) Sales Forecast by Type (2025-2030) & (K MT)

Table 75. Global Aluminum Nitride (AIN) Revenue Forecast by Type (2025-2030) & (\$

Millions)

Table 76. Global Aluminum Nitride (AIN) Sales Forecast by Application (2025-2030) & (K MT)

Table 77. Global Aluminum Nitride (AIN) Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 78. Tokuyama Corporation Basic Information, Aluminum Nitride (AIN) Manufacturing Base, Sales Area and Its Competitors

Table 79. Tokuyama Corporation Aluminum Nitride (AIN) Product Portfolios and Specifications

Table 80. Tokuyama Corporation Aluminum Nitride (AIN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 81. Tokuyama Corporation Main Business

Table 82. Tokuyama Corporation Latest Developments

Table 83. H.C. Starck Basic Information, Aluminum Nitride (AIN) Manufacturing Base, Sales Area and Its Competitors

Table 84. H.C. Starck Aluminum Nitride (AIN) Product Portfolios and Specifications

Table 85. H.C. Starck Aluminum Nitride (AIN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 86. H.C. Starck Main Business

Table 87. H.C. Starck Latest Developments

Table 88. Toyo Aluminium K.K. Basic Information, Aluminum Nitride (AIN) Manufacturing Base, Sales Area and Its Competitors

Table 89. Toyo Aluminium K.K. Aluminum Nitride (AIN) Product Portfolios and Specifications

Table 90. Toyo Aluminium K.K. Aluminum Nitride (AIN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 91. Toyo Aluminium K.K. Main Business

Table 92. Toyo Aluminium K.K. Latest Developments

Table 93. Accumet Materials Basic Information, Aluminum Nitride (AIN) Manufacturing Base, Sales Area and Its Competitors

Table 94. Accumet Materials Aluminum Nitride (AIN) Product Portfolios and Specifications

Table 95. Accumet Materials Aluminum Nitride (AIN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 96. Accumet Materials Main Business

Table 97. Accumet Materials Latest Developments

Table 98. Surmet Corp Basic Information, Aluminum Nitride (AIN) Manufacturing Base, Sales Area and Its Competitors

Table 99. Surmet Corp Aluminum Nitride (AIN) Product Portfolios and Specifications

Table 100. Surmet Corp Aluminum Nitride (AIN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 101. Surmet Corp Main Business

Table 102. Surmet Corp Latest Developments

Table 103. THRUTEK Applied Materials Basic Information, Aluminum Nitride (AIN) Manufacturing Base, Sales Area and Its Competitors

Table 104. THRUTEK Applied Materials Aluminum Nitride (AIN) Product Portfolios and Specifications

Table 105. THRUTEK Applied Materials Aluminum Nitride (AIN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 106. THRUTEK Applied Materials Main Business

Table 107. THRUTEK Applied Materials Latest Developments

Table 108. HeFei MoK Advanced Material Basic Information, Aluminum Nitride (AIN) Manufacturing Base, Sales Area and Its Competitors

Table 109. HeFei MoK Advanced Material Aluminum Nitride (AIN) Product Portfolios and Specifications

Table 110. HeFei MoK Advanced Material Aluminum Nitride (AIN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 111. HeFei MoK Advanced Material Main Business

Table 112. HeFei MoK Advanced Material Latest Developments

Table 113. Eno High-Tech Material Basic Information, Aluminum Nitride (AIN) Manufacturing Base, Sales Area and Its Competitors

Table 114. Eno High-Tech Material Aluminum Nitride (AIN) Product Portfolios and Specifications

Table 115. Eno High-Tech Material Aluminum Nitride (AIN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 116. Eno High-Tech Material Main Business

Table 117. Eno High-Tech Material Latest Developments

Table 118. Pengcheng Special Ceramics Basic Information, Aluminum Nitride (AIN) Manufacturing Base, Sales Area and Its Competitors

Table 119. Pengcheng Special Ceramics Aluminum Nitride (AIN) Product Portfolios and Specifications

Table 120. Pengcheng Special Ceramics Aluminum Nitride (AIN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 121. Pengcheng Special Ceramics Main Business

Table 122. Pengcheng Special Ceramics Latest Developments

Table 123. Desunmet Ceramic Material Basic Information, Aluminum Nitride (AIN) Manufacturing Base, Sales Area and Its Competitors

Table 124. Desunmet Ceramic Material Aluminum Nitride (AIN) Product Portfolios and

## Specifications

Table 125. Desunmet Ceramic Material Aluminum Nitride (AlN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 126. Desunmet Ceramic Material Main Business

Table 127. Desunmet Ceramic Material Latest Developments

Table 128. Maite Kechuang Basic Information, Aluminum Nitride (AlN) Manufacturing Base, Sales Area and Its Competitors

Table 129. Maite Kechuang Aluminum Nitride (AlN) Product Portfolios and Specifications

Table 130. Maite Kechuang Aluminum Nitride (AlN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 131. Maite Kechuang Main Business

Table 132. Maite Kechuang Latest Developments

Table 133. Xiamen JuCi Technology Basic Information, Aluminum Nitride (AlN) Manufacturing Base, Sales Area and Its Competitors

Table 134. Xiamen JuCi Technology Aluminum Nitride (AlN) Product Portfolios and Specifications

Table 135. Xiamen JuCi Technology Aluminum Nitride (AlN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 136. Xiamen JuCi Technology Main Business

Table 137. Xiamen JuCi Technology Latest Developments

Table 138. Yantai Tomley Hi-tech Advanced Materials Basic Information, Aluminum Nitride (AlN) Manufacturing Base, Sales Area and Its Competitors

Table 139. Yantai Tomley Hi-tech Advanced Materials Aluminum Nitride (AlN) Product Portfolios and Specifications

Table 140. Yantai Tomley Hi-tech Advanced Materials Aluminum Nitride (AlN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 141. Yantai Tomley Hi-tech Advanced Materials Main Business

Table 142. Yantai Tomley Hi-tech Advanced Materials Latest Developments

Table 143. Ascendus Basic Information, Aluminum Nitride (AlN) Manufacturing Base, Sales Area and Its Competitors

Table 144. Ascendus Aluminum Nitride (AlN) Product Portfolios and Specifications

Table 145. Ascendus Aluminum Nitride (AlN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 146. Ascendus Main Business

Table 147. Ascendus Latest Developments

Table 148. Hefei Kaier Nano Energy Technology Basic Information, Aluminum Nitride (AlN) Manufacturing Base, Sales Area and Its Competitors

Table 149. Hefei Kaier Nano Energy Technology Aluminum Nitride (AlN) Product

## Portfolios and Specifications

Table 150. Hefei Kaier Nano Energy Technology Aluminum Nitride (AlN) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 151. Hefei Kaier Nano Energy Technology Main Business

Table 152. Hefei Kaier Nano Energy Technology Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Aluminum Nitride (AlN)
- Figure 2. Aluminum Nitride (AlN) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Aluminum Nitride (AlN) Sales Growth Rate 2019-2030 (K MT)
- Figure 7. Global Aluminum Nitride (AlN) Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Aluminum Nitride (AlN) Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of 97%-99%
- Figure 10. Product Picture of ?99%
- Figure 11. Global Aluminum Nitride (AlN) Sales Market Share by Type in 2023
- Figure 12. Global Aluminum Nitride (AlN) Revenue Market Share by Type (2019-2024)
- Figure 13. Aluminum Nitride (AlN) Consumed in Electrical Component
- Figure 14. Global Aluminum Nitride (AlN) Market: Electrical Component (2019-2024) & (K MT)
- Figure 15. Aluminum Nitride (AlN) Consumed in Thermal Conductive Material
- Figure 16. Global Aluminum Nitride (AlN) Market: Thermal Conductive Material (2019-2024) & (K MT)
- Figure 17. Aluminum Nitride (AlN) Consumed in Others
- Figure 18. Global Aluminum Nitride (AlN) Market: Others (2019-2024) & (K MT)
- Figure 19. Global Aluminum Nitride (AlN) Sales Market Share by Application (2023)
- Figure 20. Global Aluminum Nitride (AlN) Revenue Market Share by Application in 2023
- Figure 21. Aluminum Nitride (AlN) Sales Market by Company in 2023 (K MT)
- Figure 22. Global Aluminum Nitride (AlN) Sales Market Share by Company in 2023
- Figure 23. Aluminum Nitride (AlN) Revenue Market by Company in 2023 (\$ Million)
- Figure 24. Global Aluminum Nitride (AlN) Revenue Market Share by Company in 2023
- Figure 25. Global Aluminum Nitride (AlN) Sales Market Share by Geographic Region (2019-2024)
- Figure 26. Global Aluminum Nitride (AlN) Revenue Market Share by Geographic Region in 2023
- Figure 27. Americas Aluminum Nitride (AlN) Sales 2019-2024 (K MT)
- Figure 28. Americas Aluminum Nitride (AlN) Revenue 2019-2024 (\$ Millions)
- Figure 29. APAC Aluminum Nitride (AlN) Sales 2019-2024 (K MT)
- Figure 30. APAC Aluminum Nitride (AlN) Revenue 2019-2024 (\$ Millions)
- Figure 31. Europe Aluminum Nitride (AlN) Sales 2019-2024 (K MT)

- Figure 32. Europe Aluminum Nitride (AlN) Revenue 2019-2024 (\$ Millions)
- Figure 33. Middle East & Africa Aluminum Nitride (AlN) Sales 2019-2024 (K MT)
- Figure 34. Middle East & Africa Aluminum Nitride (AlN) Revenue 2019-2024 (\$ Millions)
- Figure 35. Americas Aluminum Nitride (AlN) Sales Market Share by Country in 2023
- Figure 36. Americas Aluminum Nitride (AlN) Revenue Market Share by Country in 2023
- Figure 37. Americas Aluminum Nitride (AlN) Sales Market Share by Type (2019-2024)
- Figure 38. Americas Aluminum Nitride (AlN) Sales Market Share by Application (2019-2024)
- Figure 39. United States Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 40. Canada Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 41. Mexico Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 42. Brazil Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. APAC Aluminum Nitride (AlN) Sales Market Share by Region in 2023
- Figure 44. APAC Aluminum Nitride (AlN) Revenue Market Share by Regions in 2023
- Figure 45. APAC Aluminum Nitride (AlN) Sales Market Share by Type (2019-2024)
- Figure 46. APAC Aluminum Nitride (AlN) Sales Market Share by Application (2019-2024)
- Figure 47. China Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. Japan Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. South Korea Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. Southeast Asia Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. India Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Australia Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. China Taiwan Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Europe Aluminum Nitride (AlN) Sales Market Share by Country in 2023
- Figure 55. Europe Aluminum Nitride (AlN) Revenue Market Share by Country in 2023
- Figure 56. Europe Aluminum Nitride (AlN) Sales Market Share by Type (2019-2024)
- Figure 57. Europe Aluminum Nitride (AlN) Sales Market Share by Application (2019-2024)
- Figure 58. Germany Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. France Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 60. UK Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. Italy Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. Russia Aluminum Nitride (AlN) Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. Middle East & Africa Aluminum Nitride (AlN) Sales Market Share by Country in 2023

Figure 64. Middle East & Africa Aluminum Nitride (AIN) Revenue Market Share by Country in 2023

Figure 65. Middle East & Africa Aluminum Nitride (AIN) Sales Market Share by Type (2019-2024)

Figure 66. Middle East & Africa Aluminum Nitride (AIN) Sales Market Share by Application (2019-2024)

Figure 67. Egypt Aluminum Nitride (AIN) Revenue Growth 2019-2024 (\$ Millions)

Figure 68. South Africa Aluminum Nitride (AIN) Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Israel Aluminum Nitride (AIN) Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Turkey Aluminum Nitride (AIN) Revenue Growth 2019-2024 (\$ Millions)

Figure 71. GCC Country Aluminum Nitride (AIN) Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Aluminum Nitride (AIN) in 2023

Figure 73. Manufacturing Process Analysis of Aluminum Nitride (AIN)

Figure 74. Industry Chain Structure of Aluminum Nitride (AIN)

Figure 75. Channels of Distribution

Figure 76. Global Aluminum Nitride (AIN) Sales Market Forecast by Region (2025-2030)

Figure 77. Global Aluminum Nitride (AIN) Revenue Market Share Forecast by Region (2025-2030)

Figure 78. Global Aluminum Nitride (AIN) Sales Market Share Forecast by Type (2025-2030)

Figure 79. Global Aluminum Nitride (AIN) Revenue Market Share Forecast by Type (2025-2030)

Figure 80. Global Aluminum Nitride (AIN) Sales Market Share Forecast by Application (2025-2030)

Figure 81. Global Aluminum Nitride (AIN) Revenue Market Share Forecast by Application (2025-2030)



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