

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Aluminum Nitride (AlN) Market 2018, Forecast to 2023

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Abstracts

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.

Scope of the Report:

This report focuses on the Aluminum Nitride (AlN) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Aluminum and aluminum oxide are the main raw materials. Aluminum oxide accounts for the largest share. Most companies purchase materials from the large-sized raw materials manufacturers.

Aluminum nitride is often applied in electrical component, thermal conductive material, etc, of which electrical component industry occupies the largest share.

The price and profit margin is 24854 - 124847 USD/MT and 33.04% - 31.25% for these players in 2015. We predict that price will continue to decline in the next few years with the development of the technology most and more players enter into this industry.

The worldwide market for Aluminum Nitride (AlN) is expected to grow at a CAGR of roughly 2.1% over the next five years, will reach 120 million US\$ in 2023, from 100 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

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

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Aluminum Nitride (AlN) Mar...

Direct Nitridation Method

Carbothermal Reduction and Nitridation Method

Market Segment by Applications, can be divided into

Electrical component

Thermal conductive material

Others

There are 15 Chapters to deeply display the global Aluminum Nitride (AlN) market.

Chapter 1, to describe Aluminum Nitride (AlN) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Aluminum Nitride (AlN), with sales, revenue, and price of Aluminum Nitride (AlN), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Aluminum Nitride (AlN), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Aluminum Nitride (AlN) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Aluminum Nitride (AlN) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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