

Global Aluminum Nitride (AlN) Market Research Report 2012-2024

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Abstracts

SUMMARY

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 global Aluminum Nitride (AlN) market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Direct nitridation method

Carbothermal reduction and nitridation method

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

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

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Electrical component

Thermal conductive material

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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