

# **United States Aluminium Nitride Market Report 2017**

https://marketpublishers.com/r/UE7EF93815EEN.html

Date: October 2017

Pages: 103

Price: US\$ 3,800.00 (Single User License)

ID: UE7EF93815EEN

### **Abstracts**

In this report, the United States Aluminium Nitride market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Aluminium Nitride in these regions, from 2012 to 2022 (forecast).

United States Aluminium Nitride market competition by top manufacturers/players, with Aluminium Nitride sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Tokuyama



# Furukawa Co Ltd

	Maruwa
	Toyal America, Inc.
	Toshiba
	basis of product, this report displays the production, revenue, price, market nd growth rate of each type, primarily split into
	Technical Grade
,	Analytical Grade
outlook	basis on the end users/applications, this report focuses on the status and for major applications/end users, sales volume, market share and growth rate of um Nitride for each application, including
	Power Electronics
,	Aeronautical System
	Emission Control
	Naval Radio
	Micro electronics
	Defence
	Others

If you have any special requirements, please let us know and we will offer you the report as you want.



### **Contents**

United States Aluminium Nitride Market Report 2017

#### 1 ALUMINIUM NITRIDE OVERVIEW

- 1.1 Product Overview and Scope of Aluminium Nitride
- 1.2 Classification of Aluminium Nitride by Product Category
- 1.2.1 United States Aluminium Nitride Market Size (Sales Volume) Comparison by Type (2012-2022)
- 1.2.2 United States Aluminium Nitride Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
  - 1.2.3 Technical Grade
  - 1.2.4 Analytical Grade
- 1.3 United States Aluminium Nitride Market by Application/End Users
- 1.3.1 United States Aluminium Nitride Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Power Electronics
  - 1.3.3 Aeronautical System
  - 1.3.4 Emission Control
  - 1.3.5 Naval Radio
  - 1.3.6 Micro electronics
  - 1.3.7 Defence
  - 1.3.8 Others
- 1.4 United States Aluminium Nitride Market by Region
- 1.4.1 United States Aluminium Nitride Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 The West Aluminium Nitride Status and Prospect (2012-2022)
  - 1.4.3 Southwest Aluminium Nitride Status and Prospect (2012-2022)
- 1.4.4 The Middle Atlantic Aluminium Nitride Status and Prospect (2012-2022)
- 1.4.5 New England Aluminium Nitride Status and Prospect (2012-2022)
- 1.4.6 The South Aluminium Nitride Status and Prospect (2012-2022)
- 1.4.7 The Midwest Aluminium Nitride Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Aluminium Nitride (2012-2022)
  - 1.5.1 United States Aluminium Nitride Sales and Growth Rate (2012-2022)
  - 1.5.2 United States Aluminium Nitride Revenue and Growth Rate (2012-2022)

# 2 UNITED STATES ALUMINIUM NITRIDE MARKET COMPETITION BY PLAYERS/SUPPLIERS



- 2.1 United States Aluminium Nitride Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.2 United States Aluminium Nitride Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States Aluminium Nitride Average Price by Players/Suppliers (2012-2017)
- 2.4 United States Aluminium Nitride Market Competitive Situation and Trends
  - 2.4.1 United States Aluminium Nitride Market Concentration Rate
- 2.4.2 United States Aluminium Nitride Market Share of Top 3 and Top 5 Players/Suppliers
- 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers Aluminium Nitride Manufacturing Base Distribution, Sales Area, Product Type

# 3 UNITED STATES ALUMINIUM NITRIDE SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States Aluminium Nitride Sales and Market Share by Region (2012-2017)
- 3.2 United States Aluminium Nitride Revenue and Market Share by Region (2012-2017)
- 3.3 United States Aluminium Nitride Price by Region (2012-2017)

# 4 UNITED STATES ALUMINIUM NITRIDE SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States Aluminium Nitride Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States Aluminium Nitride Revenue and Market Share by Type (2012-2017)
- 4.3 United States Aluminium Nitride Price by Type (2012-2017)
- 4.4 United States Aluminium Nitride Sales Growth Rate by Type (2012-2017)

# 5 UNITED STATES ALUMINIUM NITRIDE SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States Aluminium Nitride Sales and Market Share by Application (2012-2017)
- 5.2 United States Aluminium Nitride Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

### 6 UNITED STATES ALUMINIUM NITRIDE PLAYERS/SUPPLIERS PROFILES AND



#### **SALES DATA**

- 6.1 Tokuyama
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Aluminium Nitride Product Category, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
- 6.1.3 Tokuyama Aluminium Nitride Sales, Revenue, Price and Gross Margin
   (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 Furukawa Co Ltd
  - 6.2.2 Aluminium Nitride Product Category, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
- 6.2.3 Furukawa Co Ltd Aluminium Nitride Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Maruwa
  - 6.3.2 Aluminium Nitride Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
  - 6.3.3 Maruwa Aluminium Nitride Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Toyal America, Inc.
  - 6.4.2 Aluminium Nitride Product Category, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
- 6.4.3 Toyal America, Inc. Aluminium Nitride Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Toshiba
  - 6.5.2 Aluminium Nitride Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Toshiba Aluminium Nitride Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview

#### 7 ALUMINIUM NITRIDE MANUFACTURING COST ANALYSIS



- 7.1 Aluminium Nitride Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Aluminium Nitride

### 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Aluminium Nitride Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Aluminium Nitride Major Manufacturers in 2016
- 8.4 Downstream Buyers

#### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### 10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

# 11 UNITED STATES ALUMINIUM NITRIDE MARKET SIZE (VALUE AND VOLUME)



## FORECAST (2017-2022)

- 11.1 United States Aluminium Nitride Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Aluminium Nitride Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Aluminium Nitride Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Aluminium Nitride Sales Volume Forecast by Region (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### 13 APPENDIX

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
- 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of Aluminium Nitride

Figure United States Aluminium Nitride Market Size (K MT) by Type (2012-2022)

Figure United States Aluminium Nitride Sales Volume Market Share by Type (Product Category) in 2016

Figure Technical Grade Product Picture

Figure Analytical Grade Product Picture

Figure United States Aluminium Nitride Market Size (K MT) by Application (2012-2022)

Figure United States Sales Market Share of Aluminium Nitride by Application in 2016

Figure Power Electronics Examples

Table Key Downstream Customer in Power Electronics

Figure Aeronautical System Examples

Table Key Downstream Customer in Aeronautical System

Figure Emission Control Examples

Table Key Downstream Customer in Emission Control

Figure Naval Radio Examples

Table Key Downstream Customer in Naval Radio

Figure Micro electronics Examples

Table Key Downstream Customer in Micro electronics

Figure Defence Examples

Table Key Downstream Customer in Defence

Figure Others Examples

Table Key Downstream Customer in Others

Figure United States Aluminium Nitride Market Size (Million USD) by Region (2012-2022)

Figure The West Aluminium Nitride Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Aluminium Nitride Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Aluminium Nitride Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Aluminium Nitride Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Aluminium Nitride Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Aluminium Nitride Revenue (Million USD) and Growth Rate



(2012-2022)

USD) (2012-2017)

Figure United States Aluminium Nitride Sales (K MT) and Growth Rate (2012-2022) Figure United States Aluminium Nitride Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Aluminium Nitride Market Major Players Product Sales Volume (K MT) (2012-2017)

Table United States Aluminium Nitride Sales (K MT) of Key Players/Suppliers (2012-2017)

Table United States Aluminium Nitride Sales Share by Players/Suppliers (2012-2017)
Figure 2016 United States Aluminium Nitride Sales Share by Players/Suppliers
Figure 2017 United States Aluminium Nitride Sales Share by Players/Suppliers
Figure United States Aluminium Nitride Market Major Players Product Revenue (Million

Table United States Aluminium Nitride Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Aluminium Nitride Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Aluminium Nitride Revenue Share by Players/Suppliers Figure 2017 United States Aluminium Nitride Revenue Share by Players/Suppliers Table United States Market Aluminium Nitride Average Price (USD/MT) of Key Players/Suppliers (2012-2017)

Figure United States Market Aluminium Nitride Average Price (USD/MT) of Key Players/Suppliers in 2016

Figure United States Aluminium Nitride Market Share of Top 3 Players/Suppliers Figure United States Aluminium Nitride Market Share of Top 5 Players/Suppliers Table United States Players/Suppliers Aluminium Nitride Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Aluminium Nitride Product Category
Table United States Aluminium Nitride Sales (K MT) by Region (2012-2017)
Table United States Aluminium Nitride Sales Share by Region (2012-2017)
Figure United States Aluminium Nitride Sales Share by Region (2012-2017)
Figure United States Aluminium Nitride Sales Market Share by Region in 2016
Table United States Aluminium Nitride Revenue (Million USD) and Market Share by

Table United States Aluminium Nitride Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Aluminium Nitride Revenue Share by Region (2012-2017)
Figure United States Aluminium Nitride Revenue Market Share by Region (2012-2017)
Figure United States Aluminium Nitride Revenue Market Share by Region in 2016
Table United States Aluminium Nitride Price (USD/MT) by Region (2012-2017)
Table United States Aluminium Nitride Sales (K MT) by Type (2012-2017)



Table United States Aluminium Nitride Sales Share by Type (2012-2017)

Figure United States Aluminium Nitride Sales Share by Type (2012-2017)

Figure United States Aluminium Nitride Sales Market Share by Type in 2016

Table United States Aluminium Nitride Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Aluminium Nitride Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Aluminium Nitride by Type (2012-2017)

Figure Revenue Market Share of Aluminium Nitride by Type in 2016

Table United States Aluminium Nitride Price (USD/MT) by Types (2012-2017)

Figure United States Aluminium Nitride Sales Growth Rate by Type (2012-2017)

Table United States Aluminium Nitride Sales (K MT) by Application (2012-2017)

Table United States Aluminium Nitride Sales Market Share by Application (2012-2017)

Figure United States Aluminium Nitride Sales Market Share by Application (2012-2017)

Figure United States Aluminium Nitride Sales Market Share by Application in 2016

Table United States Aluminium Nitride Sales Growth Rate by Application (2012-2017)

Figure United States Aluminium Nitride Sales Growth Rate by Application (2012-2017)

Table Tokuyama Basic Information List

Table Tokuyama Aluminium Nitride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Tokuyama Aluminium Nitride Sales Growth Rate (2012-2017)

Figure Tokuyama Aluminium Nitride Sales Market Share in United States (2012-2017)

Figure Tokuyama Aluminium Nitride Revenue Market Share in United States (2012-2017)

Table Furukawa Co Ltd Basic Information List

Table Furukawa Co Ltd Aluminium Nitride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Furukawa Co Ltd Aluminium Nitride Sales Growth Rate (2012-2017)

Figure Furukawa Co Ltd Aluminium Nitride Sales Market Share in United States (2012-2017)

Figure Furukawa Co Ltd Aluminium Nitride Revenue Market Share in United States (2012-2017)

Table Maruwa Basic Information List

Table Maruwa Aluminium Nitride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Maruwa Aluminium Nitride Sales Growth Rate (2012-2017)

Figure Maruwa Aluminium Nitride Sales Market Share in United States (2012-2017)

Figure Maruwa Aluminium Nitride Revenue Market Share in United States (2012-2017)

Table Toyal America, Inc. Basic Information List

Table Toyal America, Inc. Aluminium Nitride Sales (K MT), Revenue (Million USD),



Price (USD/MT) and Gross Margin (2012-2017)

Figure Toyal America, Inc. Aluminium Nitride Sales Growth Rate (2012-2017)

Figure Toyal America, Inc. Aluminium Nitride Sales Market Share in United States (2012-2017)

Figure Toyal America, Inc. Aluminium Nitride Revenue Market Share in United States (2012-2017)

Table Toshiba Basic Information List

Table Toshiba Aluminium Nitride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Toshiba Aluminium Nitride Sales Growth Rate (2012-2017)

Figure Toshiba Aluminium Nitride Sales Market Share in United States (2012-2017)

Figure Toshiba Aluminium Nitride Revenue Market Share in United States (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Aluminium Nitride

Figure Manufacturing Process Analysis of Aluminium Nitride

Figure Aluminium Nitride Industrial Chain Analysis

Table Raw Materials Sources of Aluminium Nitride Major Players/Suppliers in 2016

Table Major Buyers of Aluminium Nitride

Table Distributors/Traders List

Figure United States Aluminium Nitride Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure United States Aluminium Nitride Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Aluminium Nitride Price (USD/MT) Trend Forecast (2017-2022) Table United States Aluminium Nitride Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States Aluminium Nitride Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States Aluminium Nitride Sales Volume (K MT) Forecast by Type in 2022 Table United States Aluminium Nitride Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States Aluminium Nitride Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States Aluminium Nitride Sales Volume (K MT) Forecast by Application in 2022

Table United States Aluminium Nitride Sales Volume (K MT) Forecast by Region (2017-2022)



Table United States Aluminium Nitride Sales Volume Share Forecast by Region (2017-2022)

Figure United States Aluminium Nitride Sales Volume Share Forecast by Region (2017-2022)

Figure United States Aluminium Nitride Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation
Table Key Data Information from Secondary Sources
Table Key Data Information from Primary Sources



#### I would like to order

Product name: United States Aluminium Nitride Market Report 2017

Product link: <a href="https://marketpublishers.com/r/UE7EF93815EEN.html">https://marketpublishers.com/r/UE7EF93815EEN.html</a>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/UE7EF93815EEN.html">https://marketpublishers.com/r/UE7EF93815EEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970