

# **United States Aluminium Nitride Market Report 2016**

https://marketpublishers.com/r/U49096DB269EN.html

Date: October 2016

Pages: 118

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

ID: U49096DB269EN

## **Abstracts**

# Notes:

Sales, means the sales volume of Aluminium Nitride

Revenue, means the sales value of Aluminium Nitride

This report studies sales (consumption) of Aluminium Nitride in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

CeramTec

H.C. Starck

Top Seiko

Toyal

Morgan Technical

Ferro-Ceramic

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Low Purity



# **High Purity**

Type III

Split by applications, this report focuses on sales, market share and growth rate of Aluminium Nitride in each application, can be divided into

**Electricity Application** 

**High Temperature Applications** 

Wear Resistant Applications

Corrosion Resistant Applications

Others



## **Contents**

United States Aluminium Nitride Market Report 2016

#### 1 ALUMINIUM NITRIDE OVERVIEW

- 1.1 Product Overview and Scope of Aluminium Nitride
- 1.2 Classification of Aluminium Nitride
  - 1.2.1 Low Purity
  - 1.2.2 High Purity
  - 1.2.3 Type III
- 1.3 Application of Aluminium Nitride
  - 1.3.1 Electricity Application
- 1.3.2 High Temperature Applications
- 1.3.3 Wear Resistant Applications
- 1.3.4 Corrosion Resistant Applications
- 1.3.5 Others
- 1.4 United States Market Size Sales (Value) and Revenue (Volume) of Aluminium Nitride (2011-2021)
  - 1.4.1 United States Aluminium Nitride Sales and Growth Rate (2011-2021)
  - 1.4.2 United States Aluminium Nitride Revenue and Growth Rate (2011-2021)

#### 2 UNITED STATES ALUMINIUM NITRIDE COMPETITION BY MANUFACTURERS

- 2.1 United States Aluminium Nitride Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States Aluminium Nitride Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States Aluminium Nitride Average Price by Manufactures (2015 and 2016)
- 2.4 Aluminium Nitride Market Competitive Situation and Trends
  - 2.4.1 Aluminium Nitride Market Concentration Rate
  - 2.4.2 Aluminium Nitride Market Share of Top 3 and Top 5 Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion

# 3 UNITED STATES ALUMINIUM NITRIDE SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

- 3.1 United States Aluminium Nitride Sales and Market Share by Type (2011-2016)
- 3.2 United States Aluminium Nitride Revenue and Market Share by Type (2011-2016)



- 3.3 United States Aluminium Nitride Price by Type (2011-2016)
- 3.4 United States Aluminium Nitride Sales Growth Rate by Type (2011-2016)

# 4 UNITED STATES ALUMINIUM NITRIDE SALES (VOLUME) BY APPLICATION (2011-2016)

- 4.1 United States Aluminium Nitride Sales and Market Share by Application (2011-2016)
- 4.2 United States Aluminium Nitride Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

# 5 UNITED STATES ALUMINIUM NITRIDE MANUFACTURERS PROFILES/ANALYSIS

- 5.1 CeramTec
  - 5.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.1.2 Aluminium Nitride Product Type, Application and Specification
    - 5.1.2.1 Type I
    - 5.1.2.2 Type II
- 5.1.3 CeramTec Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.1.4 Main Business/Business Overview
- 5.2 H.C. Starck
  - 5.2.2 Aluminium Nitride Product Type, Application and Specification
    - 5.2.2.1 Type I
    - 5.2.2.2 Type II
- 5.2.3 H.C. Starck Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.2.4 Main Business/Business Overview
- 5.3 Top Seiko
  - 5.3.2 Aluminium Nitride Product Type, Application and Specification
    - 5.3.2.1 Type I
    - 5.3.2.2 Type II
- 5.3.3 Top Seiko Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.3.4 Main Business/Business Overview
- 5.4 Toyal
  - 5.4.2 Aluminium Nitride Product Type, Application and Specification
    - 5.4.2.1 Type I



- 5.4.2.2 Type II
- 5.4.3 Toyal Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.4.4 Main Business/Business Overview
- 5.5 Morgan Technical
  - 5.5.2 Aluminium Nitride Product Type, Application and Specification
    - 5.5.2.1 Type I
    - 5.5.2.2 Type II
- 5.5.3 Morgan Technical Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.5.4 Main Business/Business Overview
- 5.6 Ferro-Ceramic
  - 5.6.2 Aluminium Nitride Product Type, Application and Specification
    - 5.6.2.1 Type I
    - 5.6.2.2 Type II
- 5.6.3 Ferro-Ceramic Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.6.4 Main Business/Business Overview

#### 6 ALUMINIUM NITRIDE MANUFACTURING COST ANALYSIS

- 6.1 Aluminium Nitride Key Raw Materials Analysis
  - 6.1.1 Key Raw Materials
  - 6.1.2 Price Trend of Key Raw Materials
  - 6.1.3 Key Suppliers of Raw Materials
  - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
  - 6.2.1 Raw Materials
  - 6.2.2 Labor Cost
  - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Aluminium Nitride

# 7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 Aluminium Nitride Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of Aluminium Nitride Major Manufacturers in 2015
- 7.4 Downstream Buyers

### 8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS



- 8.1 Marketing Channel
  - 8.1.1 Direct Marketing
  - 8.1.2 Indirect Marketing
  - 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
  - 8.2.1 Pricing Strategy
  - 8.2.2 Brand Strategy
  - 8.2.3 Target Client
- 8.3 Distributors/Traders List

#### 9 MARKET EFFECT FACTORS ANALYSIS

- 9.1 Technology Progress/Risk
  - 9.1.1 Substitutes Threat
  - 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

### 10 UNITED STATES ALUMINIUM NITRIDE MARKET FORECAST (2016-2021)

- 10.1 United States Aluminium Nitride Sales, Revenue Forecast (2016-2021)
- 10.2 United States Aluminium Nitride Sales Forecast by Type (2016-2021)
- 10.3 United States Aluminium Nitride Sales Forecast by Application (2016-2021)
- 10.4 Aluminium Nitride Price Forecast (2016-2021)

#### 11 RESEARCH FINDINGS AND CONCLUSION

#### 12 APPENDIX

Author List

Disclosure Section

Research Methodology

**Data Source** 

Disclaimer



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Aluminium Nitride

Table Classification of Aluminium Nitride

Figure United States Sales Market Share of Aluminium Nitride by Type in 2015

Figure Low Purity Picture

Figure High Purity Picture

Table Application of Aluminium Nitride

Figure United States Sales Market Share of Aluminium Nitride by Application in 2015

Figure Electricity Application Examples

Figure High Temperature Applications Examples

Figure Wear Resistant Applications Examples

Figure Corrosion Resistant Applications Examples

Figure Others Examples

Figure United States Aluminium Nitride Sales and Growth Rate (2011-2021)

Figure United States Aluminium Nitride Revenue and Growth Rate (2011-2021)

Table United States Aluminium Nitride Sales of Key Manufacturers (2015 and 2016)

Table United States Aluminium Nitride Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Aluminium Nitride Sales Share by Manufacturers

Figure 2016 Aluminium Nitride Sales Share by Manufacturers

Table United States Aluminium Nitride Revenue by Manufacturers (2015 and 2016)

Table United States Aluminium Nitride Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Aluminium Nitride Revenue Share by Manufacturers

Table 2016 United States Aluminium Nitride Revenue Share by Manufacturers

Table United States Market Aluminium Nitride Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Aluminium Nitride Average Price of Key Manufacturers in 2015

Figure Aluminium Nitride Market Share of Top 3 Manufacturers

Figure Aluminium Nitride Market Share of Top 5 Manufacturers

Table United States Aluminium Nitride Sales by Type (2011-2016)

Table United States Aluminium Nitride Sales Share by Type (2011-2016)

Figure United States Aluminium Nitride Sales Market Share by Type in 2015

Table United States Aluminium Nitride Revenue and Market Share by Type (2011-2016)

Table United States Aluminium Nitride Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Aluminium Nitride by Type (2011-2016)



Table United States Aluminium Nitride Price by Type (2011-2016)

Figure United States Aluminium Nitride Sales Growth Rate by Type (2011-2016)

Table United States Aluminium Nitride Sales by Application (2011-2016)

Table United States Aluminium Nitride Sales Market Share by Application (2011-2016)

Figure United States Aluminium Nitride Sales Market Share by Application in 2015

Table United States Aluminium Nitride Sales Growth Rate by Application (2011-2016)

Figure United States Aluminium Nitride Sales Growth Rate by Application (2011-2016)

Table CeramTec Basic Information List

Table CeramTec Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)

Figure CeramTec Aluminium Nitride Sales Market Share (2011-2016)

Table H.C. Starck Basic Information List

Table H.C. Starck Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)

Table H.C. Starck Aluminium Nitride Sales Market Share (2011-2016)

Table Top Seiko Basic Information List

Table Top Seiko Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)

Table Top Seiko Aluminium Nitride Sales Market Share (2011-2016)

**Table Toyal Basic Information List** 

Table Toyal Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)

Table Toyal Aluminium Nitride Sales Market Share (2011-2016)

Table Morgan Technical Basic Information List

Table Morgan Technical Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)

Table Morgan Technical Aluminium Nitride Sales Market Share (2011-2016)

Table Ferro-Ceramic Basic Information List

Table Ferro-Ceramic Aluminium Nitride Sales, Revenue, Price and Gross Margin (2011-2016)

Table Ferro-Ceramic Aluminium Nitride Sales Market Share (2011-2016)

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 Manufacturers in 2015

Table Major Buyers of Aluminium Nitride

Table Distributors/Traders List



Figure United States Aluminium Nitride Production and Growth Rate Forecast (2016-2021)

Figure United States Aluminium Nitride Revenue and Growth Rate Forecast (2016-2021)

Table United States Aluminium Nitride Production Forecast by Type (2016-2021)
Table United States Aluminium Nitride Consumption Forecast by Application (2016-2021)



#### I would like to order

Product name: United States Aluminium Nitride Market Report 2016
Product link: <a href="https://marketpublishers.com/r/U49096DB269EN.html">https://marketpublishers.com/r/U49096DB269EN.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/U49096DB269EN.html">https://marketpublishers.com/r/U49096DB269EN.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	

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms