

# Japan Sialon Market Report 2016

<https://marketpublishers.com/r/J11D98F6139EN.html>

Date: October 2016

Pages: 122

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

ID: J11D98F6139EN

## Abstracts

### Notes:

Sales, means the sales volume of Sialon

Revenue, means the sales value of Sialon

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

Hitachi Metals

McDanel Advanced Ceramic Technologies

Ferrotec Ceramics Corporation

Insaco

AG materials

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

Si<sub>3</sub>N<sub>4</sub>-AlN-Al<sub>2</sub>O<sub>3</sub>

Si<sub>3</sub>N<sub>4</sub>-AlN-SiO<sub>2</sub>-Al<sub>2</sub>O<sub>3</sub>

Type III

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

Military

Aerospace

Machinery

Others

## Contents

### Japan Sialon Market Report 2016

## **1 SIALON OVERVIEW**

- 1.1 Product Overview and Scope of Sialon
- 1.2 Classification of Sialon
  - 1.2.1 Si<sub>3</sub>N<sub>4</sub>-AlN-Al<sub>2</sub>O<sub>3</sub>
  - 1.2.2 Si<sub>3</sub>N<sub>4</sub>-AlN-SiO<sub>2</sub>-Al<sub>2</sub>O<sub>3</sub>
  - 1.2.3 Type III
- 1.3 Application of Sialon
  - 1.3.1 Military
  - 1.3.2 Aerospace
  - 1.3.3 Machinery
  - 1.3.4 Others
- 1.4 Japan Market Size Sales (Value) and Revenue (Volume) of Sialon (2011-2021)
  - 1.4.1 Japan Sialon Sales and Growth Rate (2011-2021)
  - 1.4.2 Japan Sialon Revenue and Growth Rate (2011-2021)

## **2 JAPAN SIALON COMPETITION BY MANUFACTURERS**

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

## **3 JAPAN SIALON SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)**

- 3.1 Japan Sialon Sales and Market Share by Type (2011-2016)
- 3.2 Japan Sialon Revenue and Market Share by Type (2011-2016)
- 3.3 Japan Sialon Price by Type (2011-2016)
- 3.4 Japan Sialon Sales Growth Rate by Type (2011-2016)

## **4 JAPAN SIALON SALES (VOLUME) BY APPLICATION (2011-2016)**

- 4.1 Japan Sialon Sales and Market Share by Application (2011-2016)
- 4.2 Japan Sialon Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

## **5 JAPAN SIALON MANUFACTURERS PROFILES/ANALYSIS**

### **5.1 Hitachi Metals**

- 5.1.1 Company Basic Information, Manufacturing Base and Competitors
- 5.1.2 Sialon Product Type, Application and Specification
  - 5.1.2.1 Type I
  - 5.1.2.2 Type II
- 5.1.3 Hitachi Metals Sialon Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.1.4 Main Business/Business Overview

### **5.2 McDanel Advanced Ceramic Technologies**

- 5.2.2 Sialon Product Type, Application and Specification
  - 5.2.2.1 Type I
  - 5.2.2.2 Type II
- 5.2.3 McDanel Advanced Ceramic Technologies Sialon Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.2.4 Main Business/Business Overview

### **5.3 Ferrotec Ceramics Corporation**

- 5.3.2 Sialon Product Type, Application and Specification
  - 5.3.2.1 Type I
  - 5.3.2.2 Type II
- 5.3.3 Ferrotec Ceramics Corporation Sialon Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.3.4 Main Business/Business Overview

### **5.4 Insaco**

- 5.4.2 Sialon Product Type, Application and Specification
  - 5.4.2.1 Type I
  - 5.4.2.2 Type II
- 5.4.3 Insaco Sialon Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.4.4 Main Business/Business Overview

### **5.5 AG materials**

- 5.5.2 Sialon Product Type, Application and Specification
  - 5.5.2.1 Type I
  - 5.5.2.2 Type II
- 5.5.3 AG materials Sialon Sales, Revenue, Price and Gross Margin (2011-2016)

#### 5.5.4 Main Business/Business Overview

### **6 SIALON MANUFACTURING COST ANALYSIS**

#### 6.1 Sialon 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 Sialon

### **7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

#### 7.1 Sialon Industrial Chain Analysis

#### 7.2 Upstream Raw Materials Sourcing

#### 7.3 Raw Materials Sources of Sialon 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 JAPAN SIALON MARKET FORECAST (2016-2021)**

10.1 Japan Sialon Sales, Revenue Forecast (2016-2021)

10.2 Japan Sialon Sales Forecast by Type (2016-2021)

10.3 Japan Sialon Sales Forecast by Application (2016-2021)

10.4 Sialon 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 Sialon  
Table Classification of Sialon  
Figure Japan Sales Market Share of Sialon by Type in 2015  
Figure Si<sub>3</sub>N<sub>4</sub>-AlN-Al<sub>2</sub>O<sub>3</sub> Picture  
Figure Si<sub>3</sub>N<sub>4</sub>-AlN-SiO<sub>2</sub>-Al<sub>2</sub>O<sub>3</sub> Picture  
Table Application of Sialon  
Figure Japan Sales Market Share of Sialon by Application in 2015  
Figure Military Examples  
Figure Aerospace Examples  
Figure Machinery Examples  
Figure Others Examples  
Figure Japan Sialon Sales and Growth Rate (2011-2021)  
Figure Japan Sialon Revenue and Growth Rate (2011-2021)  
Table Japan Sialon Sales of Key Manufacturers (2015 and 2016)  
Table Japan Sialon Sales Share by Manufacturers (2015 and 2016)  
Figure 2015 Sialon Sales Share by Manufacturers  
Figure 2016 Sialon Sales Share by Manufacturers  
Table Japan Sialon Revenue by Manufacturers (2015 and 2016)  
Table Japan Sialon Revenue Share by Manufacturers (2015 and 2016)  
Table 2015 Japan Sialon Revenue Share by Manufacturers  
Table 2016 Japan Sialon Revenue Share by Manufacturers  
Table Japan Market Sialon Average Price of Key Manufacturers (2015 and 2016)  
Figure Japan Market Sialon Average Price of Key Manufacturers in 2015  
Figure Sialon Market Share of Top 3 Manufacturers  
Figure Sialon Market Share of Top 5 Manufacturers  
Table Japan Sialon Sales by Type (2011-2016)  
Table Japan Sialon Sales Share by Type (2011-2016)  
Figure Japan Sialon Sales Market Share by Type in 2015  
Table Japan Sialon Revenue and Market Share by Type (2011-2016)  
Table Japan Sialon Revenue Share by Type (2011-2016)  
Figure Revenue Market Share of Sialon by Type (2011-2016)  
Table Japan Sialon Price by Type (2011-2016)  
Figure Japan Sialon Sales Growth Rate by Type (2011-2016)  
Table Japan Sialon Sales by Application (2011-2016)  
Table Japan Sialon Sales Market Share by Application (2011-2016)

Figure Japan Sialon Sales Market Share by Application in 2015  
Table Japan Sialon Sales Growth Rate by Application (2011-2016)  
Figure Japan Sialon Sales Growth Rate by Application (2011-2016)  
Table Hitachi Metals Basic Information List  
Table Hitachi Metals Sialon Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Hitachi Metals Sialon Sales Market Share (2011-2016)  
Table McDanel Advanced Ceramic Technologies Basic Information List  
Table McDanel Advanced Ceramic Technologies Sialon Sales, Revenue, Price and Gross Margin (2011-2016)  
Table McDanel Advanced Ceramic Technologies Sialon Sales Market Share (2011-2016)  
Table Ferrotec Ceramics Corporation Basic Information List  
Table Ferrotec Ceramics Corporation Sialon Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Ferrotec Ceramics Corporation Sialon Sales Market Share (2011-2016)  
Table Insaco Basic Information List  
Table Insaco Sialon Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Insaco Sialon Sales Market Share (2011-2016)  
Table AG materials Basic Information List  
Table AG materials Sialon Sales, Revenue, Price and Gross Margin (2011-2016)  
Table AG materials Sialon 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 Sialon  
Figure Manufacturing Process Analysis of Sialon  
Figure Sialon Industrial Chain Analysis  
Table Raw Materials Sources of Sialon Major Manufacturers in 2015  
Table Major Buyers of Sialon  
Table Distributors/Traders List  
Figure Japan Sialon Production and Growth Rate Forecast (2016-2021)  
Figure Japan Sialon Revenue and Growth Rate Forecast (2016-2021)  
Table Japan Sialon Production Forecast by Type (2016-2021)  
Table Japan Sialon Consumption Forecast by Application (2016-2021)



## I would like to order

Product name: Japan Sialon Market Report 2016

Product link: <https://marketpublishers.com/r/J11D98F6139EN.html>

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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/J11D98F6139EN.html>

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**

Customer signature \_\_\_\_\_

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

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