

# Global and China Sapphire (Al2O3) Crystal Market Research Report Forecast 2017-2021

https://marketpublishers.com/r/G928048E246EN.html

Date: June 2017

Pages: 125

Price: US\$ 2,160.00 (Single User License)

ID: G928048E246EN

### **Abstracts**

The Global and China Sapphire (Al2O3) Crystal Market Research Report Forecast 2017-2021 is a valuable source of insightful data for business strategists. It provides the Sapphire (Al2O3) Crystal industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This Sapphire (Al2O3) Crystal market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs

Global and China Sapphire (Al2O3) Crystal Market: Regional Segment Analysis



#### Global

#### China

The Major players reported in the market include:

Saint-Gobain

Hilger Crystals

Cristal Laser

Korth Kristalle

Rainbow Photonics

Crytur

Hrand Djevahirdjian

company 8

company 9

Global and China Sapphire (Al2O3) Crystal Market: Product Segment Analysis

Blue Sapphire

Non Blue Sapphire

Type 3

Global and China Sapphire (Al2O3) Crystal Market: Application Segment Analysis

Application 1

Application 2

Application 3

### **Reasons for Buying this Report**

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors



It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments



### **Contents**

### **CHAPTER 1 SAPPHIRE (AL2O3) CRYSTAL MARKET OVERVIEW**

- 1.1 Sapphire (Al2O3) Crystal Definition
- 1.2 Sapphire (Al2O3) Crystal Classification and Application
- 1.3 Sapphire (Al2O3) Crystal Industry Chain
- 1.4 Sapphire (Al2O3) Crystal Industry Overview

# CHAPTER 2 GLOBAL AND CHINA ECONOMIC IMPACT ON SAPPHIRE (AL2O3) CRYSTAL INDUSTRY

- 2.1 Global Macroeconomic Environment Analysis
- 2.2 China Macroeconomic Environment Analysis

# CHAPTER 3 GLOBAL SAPPHIRE (AL2O3) CRYSTAL COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

- 3.1 Global Sapphire (Al2O3) Crystal Market Competition by Manufacturers
- 3.1.1 Global Sapphire (Al2O3) Crystal Production and Market Share of Key Manufacturers (2012-2017)
- 3.1.2 Global Sapphire (Al2O3) Crystal Revenue and Share by Manufacturers (2012-2017)
- 3.2 Global Sapphire (Al2O3) Crystal Production and Revenue by Type
- 3.3.1 Global Sapphire (Al2O3) Crystal Production and Market Share by Type (2012-2017)
- 3.3.2 Global Sapphire (Al2O3) Crystal Revenue and Market Share by Type (2012-2017)
- 3.3 Global Sapphire (Al2O3) Crystal Production and Revenue by Application

### CHAPTER 4 CHINA SAPPHIRE (AL2O3) CRYSTAL MARKET ANALYSIS

- 4.1 China Sapphire (Al2O3) Crystal Production and Revenue (2012-2014)
- 4.1.1 China Sapphire (Al2O3) Crystal Production and Growth Rate (2012-2014)
- 4.1.2 China Sapphire (Al2O3) Crystal Revenue and Growth Rate (2012-2014)
- 4.1.3 China Sapphire (Al2O3) Crystal Sales Price Trend (2012-2014)
- 4.2 China Sapphire (Al2O3) Crystal Production and Market Share by Manufacturers
- 4.3 China Sapphire (Al2O3) Crystal Production and Market Share by Type
- 4.4 China Sapphire (Al2O3) Crystal Production and Market Share by Application



# CHAPTER 5 GLOBAL SAPPHIRE (AL2O3) CRYSTAL MANUFACTURERS ANALYSIS

- 5.1 Saint-Gobain
  - 5.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.1.2 Product Type, Application and Specification
  - 5.1.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.1.4 Business Overview
- 5.2 Hilger Crystals
  - 5.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.2.2 Product Type, Application and Specification
  - 5.2.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.2.4 Business Overview
- 5.3 Cristal Laser
  - 5.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.3.2 Product Type, Application and Specification
  - 5.3.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.3.4 Business Overview
- 5.4 Korth Kristalle
  - 5.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.4.2 Product Type, Application and Specification
  - 5.4.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.4.4 Business Overview
- 5.5 Rainbow Photonics
  - 5.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.5.2 Product Type, Application and Specification
  - 5.5.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.5.4 Business Overview
- 5.6 Crytur
  - 5.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.6.2 Product Type, Application and Specification
  - 5.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.6.4 Business Overview
- 5.7 Hrand Djevahirdjian
  - 5.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.7.2 Product Type, Application and Specification
  - 5.7.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.7.4 Business Overview



### 5.8 company

- 5.8.1 Company Basic Information, Manufacturing Base and Competitors
- 5.8.2 Product Type, Application and Specification
- 5.8.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 5.8.4 Business Overview
- 5.9 company
  - 5.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.9.2 Product Type, Application and Specification
  - 5.9.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.9.4 Business Overview

## CHAPTER 6 SAPPHIRE (AL2O3) CRYSTAL MANUFACTURING COST ANALYSIS

- 6.1 Sapphire (Al2O3) Crystal 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 Sapphire (Al2O3) Crystal

#### **CHAPTER 7 MARKET EFFECT FACTORS ANALYSIS**

- 7.1 Technology Progress/Risk
  - 7.1.1 Substitutes Threat
  - 7.1.2 Technology Progress in Related Industry
- 7.2 Consumer Needs/Customer Preference Change
- 7.3 Economic/Political Environmental Change

# CHAPTER 8 GLOBAL SAPPHIRE (AL2O3) CRYSTAL MARKET FORECAST (2017-2021)

- 8.1 Global Sapphire (Al2O3) Crystal Production, Revenue Forecast (2017-2021)
- 8.2 Global Sapphire (Al2O3) Crystal Production Forecast by Type (2017-2021)
- 8.3 Global Sapphire (Al2O3) Crystal Consumption Forecast by Application (2017-2021)
- 8.4 China Sapphire (Al2O3) Crystal Production, Consumption Forecast by Regions



(2017-2021) 8.5 Sapphire (Al2O3) Crystal Price Forecast (2017-2021)

**CHAPTER 9 APPENDIX** 



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Sapphire (Al2O3) Crystal

Figure Global Production Market Share of Sapphire (Al2O3) Crystal by Type in 2015 Table Sapphire (Al2O3) Crystal Consumption Market Share by Application in 2015 Table Global Sapphire (Al2O3) Crystal Capacity of Key Manufacturers (2015 and 2016) Table Global Sapphire (Al2O3) Crystal Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Sapphire (Al2O3) Crystal Capacity of Key Manufacturers in 2015 Figure Global Sapphire (Al2O3) Crystal Capacity of Key Manufacturers in 2016 Table Global Sapphire (Al2O3) Crystal Production of Key Manufacturers (2015 and 2016)

Table Global Sapphire (Al2O3) Crystal Production Share by Manufacturers (2015 and 2016)

Figure 2015 Sapphire (Al2O3) Crystal Production Share by Manufacturers
Figure 2016 Sapphire (Al2O3) Crystal Production Share by Manufacturers
Table Global Sapphire (Al2O3) Crystal Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Sapphire (Al2O3) Crystal Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Sapphire (Al2O3) Crystal Revenue Share by Manufacturers Table 2016 Global Sapphire (Al2O3) Crystal Revenue Share by Manufacturers Table Global Market Sapphire (Al2O3) Crystal Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Sapphire (Al2O3) Crystal Average Price of Key Manufacturers in 2015

Table Manufacturers Sapphire (Al2O3) Crystal Manufacturing Base Distribution and Sales Area

Table Manufacturers Sapphire (Al2O3) Crystal Product Type

Figure Sapphire (Al2O3) Crystal Market Share of Top 3 Manufacturers

Figure Sapphire (Al2O3) Crystal Market Share of Top 5 Manufacturers

Table Global Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross Margin (2012-2017)

Table China Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross Margin (2012-2017)

Table Global Sapphire (Al2O3) Crystal Production by Type (2012-2017)

Table Global Sapphire (Al2O3) Crystal Production Share by Type (2012-2017)



Figure Production Market Share of Sapphire (Al2O3) Crystal by Type (2012-2017)

Figure 2015 Production Market Share of Sapphire (Al2O3) Crystal by Type

Table Global Sapphire (Al2O3) Crystal Revenue by Type (2012-2017)

Table Global Sapphire (Al2O3) Crystal Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Sapphire (Al2O3) Crystal by Type (2012-2017)

Figure 2015 Revenue Market Share of Sapphire (Al2O3) Crystal by Type

Table Global Sapphire (Al2O3) Crystal Price by Type (2012-2017)

Figure Global Sapphire (Al2O3) Crystal Production Growth by Type (2012-2017)

Table Global Sapphire (Al2O3) Crystal Consumption by Application (2012-2017)

Table Global Sapphire (Al2O3) Crystal Consumption Market Share by Application (2012-2017)

Figure Global Sapphire (Al2O3) Crystal Consumption Market Share by Application in 2015

Table Global Sapphire (Al2O3) Crystal Consumption Growth Rate by Application (2012-2017)

Figure Global Sapphire (Al2O3) Crystal Consumption Growth Rate by Application (2012-2017)

Figure China Sapphire (Al2O3) Crystal Production and Growth Rate (2012-2017)

Figure China Sapphire (Al2O3) Crystal Revenue and Growth Rate (2012-2017)

Figure China Sapphire (Al2O3) Crystal Production Price Trend (2012-2017)

Table China Sapphire (Al2O3) Crystal Production by Manufacturers (2012-2017)

Table China Sapphire (Al2O3) Crystal Market Share by Manufacturers (2012-2017)

Table China Sapphire (Al2O3) Crystal Production by Type (2012-2017)

Table China Sapphire (Al2O3) Crystal Market Share by Type (2012-2017)

Table China Sapphire (Al2O3) Crystal Production by Application (2012-2017)

Table China Sapphire (Al2O3) Crystal Market Share by Application (2012-2017)

Table Saint-Gobain Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Saint-Gobain Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross Margin (2012-2017)

Table Saint-Gobain Sapphire (Al2O3) Crystal Market Share (2012-2017)

Table Hilger Crystals Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Hilger Crystals Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross Margin (2012-2017)

Table Hilger Crystals Sapphire (Al2O3) Crystal Market Share (2012-2017)

Table Cristal Laser Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Cristal Laser Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross



Margin (2012-2017)

Table Cristal Laser Sapphire (Al2O3) Crystal Market Share (2012-2017)

Table Korth Kristalle Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Korth Kristalle Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross Margin (2012-2017)

Table Korth Kristalle Sapphire (Al2O3) Crystal Market Share (2012-2017)

Table Rainbow Photonics Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Rainbow Photonics Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross Margin (2012-2017)

Table Rainbow Photonics Sapphire (Al2O3) Crystal Market Share (2012-2017)

Table Crytur Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Crytur Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross Margin (2012-2017)

Table Crytur Sapphire (Al2O3) Crystal Market Share (2012-2017)

Table Hrand Djevahirdjian Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Hrand Djevahirdjian Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross Margin (2012-2017)

Table Hrand Djevahirdjian Sapphire (Al2O3) Crystal Market Share (2012-2017)

Table company 8 Basic Information, Manufacturing Base, Production Area and Its Competitors

Table company 8 Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross Margin (2012-2017)

Table company 8 Sapphire (Al2O3) Crystal Market Share (2012-2017)

Table company 9 Basic Information, Manufacturing Base, Production Area and Its Competitors

Table company 9 Sapphire (Al2O3) Crystal Production, Revenue, Price and Gross Margin (2012-2017)

Table company 9 Sapphire (Al2O3) Crystal Market Share (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 Sapphire (Al2O3) Crystal

Figure Manufacturing Process Analysis of Sapphire (Al2O3) Crystal

Figure Sapphire (Al2O3) Crystal Industrial Chain Analysis

Table Raw Materials Sources of Sapphire (Al2O3) Crystal Major Manufacturers in 2015



Table Major Buyers of Sapphire (Al2O3) Crystal

Table Distributors/Traders List

Figure Global Sapphire (Al2O3) Crystal Production and Growth Rate Forecast (2017-2021)

Figure Global Sapphire (Al2O3) Crystal Revenue and Growth Rate Forecast (2017-2021)

Table Global Sapphire (Al2O3) Crystal Production Forecast by Type (2017-2021) Table Global Sapphire (Al2O3) Crystal Consumption Forecast by Application (2017-2021)

Table China Sapphire (Al2O3) Crystal Production and Consumption Forecast by Regions (2017-2021)

### **COMPANIES MENTIONED**

Saint-Gobain

Hilger Crystals

Cristal Laser

Korth Kristalle

Rainbow Photonics

Crytur

Hrand Djevahirdjian



### I would like to order

Product name: Global and China Sapphire (Al2O3) Crystal Market Research Report Forecast 2017-2021

Product link: <a href="https://marketpublishers.com/r/G928048E246EN.html">https://marketpublishers.com/r/G928048E246EN.html</a>

Price: US\$ 2,160.00 (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/G928048E246EN.html">https://marketpublishers.com/r/G928048E246EN.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