

# 2018 Top 5 Zirconium Oxide Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

<https://marketpublishers.com/r/29C93A6E7DEEN.html>

Date: June 2018

Pages: 144

Price: US\$ 4,960.00 (Single User License)

ID: 29C93A6E7DEEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Zirconium oxide (also known as zirconia or as zirconic anhydride,  $ZrO_2$ ) is a toxic white powder that is insoluble in water but soluble in mineral acids. Its most naturally occurring form, with a monoclinic crystalline structure, is the mineral baddeleyite. The dopant stabilized cubic structured zirconia, which is synthesized in various colors, is mainly used as a gemstone and a diamond simulant.

The zirconium oxide industry concentration is relatively high; there are not so many manufacturers in the world. The giant manufactures mainly distribute in American and Europe. American has a long history and unshakable status in this industry, such as Zircoa, has perfect products. As to France, the Imerys has become a global leader. In Japan, it is Showa Denko that leads the technology development. In China, the manufactures focus in Anhui, Fujian and Henan province.

Many companies have several plants, usually close to aimed consumption market. There are international companies set up factories in China too, such as Imerys and Saint-Gobain, who have plants in China. Some companies usually take a joint venture enter into aim market such as some American and Japanese companies.

Company mergers and acquisitions, and inter-companies cooperation have occurred for development and growth. As the downstream consumption usually follows with developed and rapid economic growth areas, the developed areas' company prefers investing to underdevelopment regions these years.

Over the next five years, LPI(LP Information) projects that Zirconium Oxide will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Imerys

Saint-Gobain

Showa Denko

Daiichi Kigenso Kagaku Kogyo

Doral(AFM)

Zircoa

Bengbu Zhongheng

Sanxiang Advanced Materials

Zhenzhong Fused Zirconia

Guangdong Orient

Jingjieshui Group

Jiaozuo Kelida

Zibo Guangtong Chemical

Zhejiang Zr-Valley

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018

(forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Electro Fused Zirconium Oxide

Chemical Zirconium Oxide

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

Refractory Materials and Casting

Advanced Ceramics and Special Products

Abrasive Material

Investment Casting

Dye and Pigment

## Contents

### 1 ZIRCONIUM OXIDE

#### Market Overview

#### 1.1 Product Overview and Scope of Zirconium Oxide

#### 1.2 Zirconium Oxide

#### Segment by Types

##### 1.2.1 Global Sales Market Share of Zirconium Oxide

#### by Types in 2017

##### 1.2.2 Electro Fused Zirconium Oxide

###### 1.2.2.1 Major Players of Type I

##### 1.2.3 Chemical Zirconium Oxide

###### 1.2.3.1 Major Players of Chemical Zirconium Oxide

#### 1.3 Zirconium Oxide

#### Segment by Applications

##### 1.3.1 Zirconium Oxide

#### Sales Market Share by Applications in 2017

##### 1.3.2 Refractory Materials and Casting

##### 1.3.3 Advanced Ceramics and Special Products

##### 1.3.4 Abrasive Material

##### 1.3.5 Investment Casting

##### 1.3.6 Dye and Pigment

#### 1.4 Zirconium Oxide

#### Market by Regions

##### 1.4.1 North America Status and Prospect (2013-2023)

###### 1.4.1.1 North America Zirconium Oxide

#### Revenue (Million USD) and Growth Rate (2013-2023)

##### 1.4.2 Asia-Pacific Status and Prospect (2013-2023)

###### 1.4.2.1 Asia-Pacific Zirconium Oxide

#### Revenue (Million USD) and Growth Rate (2013-2023)

##### 1.4.3 Europe Status and Prospect (2013-2023)

###### 1.4.3.1 Europe Zirconium Oxide

#### Revenue (Million USD) and Growth Rate (2013-2023)

##### 1.4.4 South America Status and Prospect (2013-2023)

###### 1.4.4.1 South America Zirconium Oxide

#### Revenue (Million USD) and Growth Rate (2013-2023)

##### 1.4.5 Middle East and Africa Status and Prospect (2013-2023)

###### 1.4.5.1 Middle East and Africa Zirconium Oxide

Revenue (Million USD) and Growth Rate (2013-2023)  
1.5 Global Market Size (Value) of Zirconium Oxide

**(2013-2023)**

## **2 GLOBAL ZIRCONIUM OXIDE**

Sales, Revenue (Value) and Market Share by Players

2.1 Global Zirconium Oxide

Sales and Market Share by Players in 2016 and 2017

2.1.1 Global Zirconium Oxide

Sales by Players in 2016 and 2017

2.1.2 Global Zirconium Oxide

Sales Market Share (%) by Players in 2016 and 2017

2.2 Global Zirconium Oxide

Revenue and Market Share by Players in 2016 and 2017

2.2.1 Global Zirconium Oxide

Revenue by Players in 2016 and 2017

2.2.2 Global Zirconium Oxide

Revenue Market Share (%) by Players in 2016 and 2017

2.3 Global Zirconium Oxide

Average Price by Players in 2016 and 2017

2.4 Global Zirconium Oxide

Manufacturing Base Distribution, Sales Area, Product Types by Players

2.4.1 Global Zirconium Oxide

Manufacturing Base Distribution and Sales Area by Players

2.4.2 Players Zirconium Oxide

Product Types

2.5 Zirconium Oxide

Market Competitive Situation and Trends

2.5.1 Zirconium Oxide

Market Concentration Rate

2.5.2 Zirconium Oxide

Market Share of Top 3 and Top 5 Players

2.5.3 Mergers & Acquisitions, Expansion

## **3 GLOBAL ZIRCONIUM OXIDE**

Sales, Revenue (Value) by Regions, Type and Application (2013-2018)

*2018 Top 5 Zirconium Oxide Players in North America, Europe, Asia-Pacific, South America, Middle East and Afri...*

### 3.1 Global Zirconium Oxide

Sales, Revenue and Market Share by Regions (2013-2018)

#### 3.1.1 Global Zirconium Oxide

Sales and Market Share by Regions (2013-2018)

#### 3.1.2 Global Zirconium Oxide

Revenue and Market Share by Regions (2013-2018)

### 3.2 Global Zirconium Oxide

Sales, Revenue, Market Share and Price by Type (2013-2018)

#### 3.2.1 Global Zirconium Oxide

Sales and Market Share by Type (2013-2018)

#### 3.2.2 Global Zirconium Oxide

Revenue and Market Share by Type (2013-2018)

#### 3.2.3 Global Zirconium Oxide

Price by Type (2013-2018)

### 3.3 Global Zirconium Oxide

Sales and Market Share by Application (2013-2018)

#### 3.3.1 Global Zirconium Oxide

Sales by Application (2013-2018)

#### 3.3.2 Global Zirconium Oxide

Sales Market Share by Application (2013-2018)

### 3.4 Global Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

## **4 NORTH AMERICA TOP 5 PLAYERS ZIRCONIUM OXIDE**

Sales, Revenue and Price

### 4.1 North America Top 5 Players Zirconium Oxide

Sales, Revenue and Market Share in 2016 and 2017

#### 4.1.1 North America Top 5 Players Zirconium Oxide

Sales and Market Share in 2016 and 2017

#### 4.1.2 North America Top 5 Players Zirconium Oxide

Revenue and Market Share in 2016 and 2017

### 4.2 North America Zirconium Oxide

Sales, Revenue, Market Share and Price by Type (2013-2018)

#### 4.2.1 North America Zirconium Oxide

Sales and Market Share by Type (2013-2018)

##### 4.2.1.1 North America Zirconium Oxide

Sales by Type (2013-2018)

##### 4.2.1.2 North America Zirconium Oxide

Sales Market Share by Type (2013-2018)

4.2.2 North America Zirconium Oxide

Revenue and Market Share by Type (2013-2018)

4.2.2.1 North America Zirconium Oxide

Revenue by Type (2013-2018)

4.2.2.2 North America Zirconium Oxide

Revenue Market Share by Type (2013-2018)

4.2.3 North America Zirconium Oxide

Price by Type (2013-2018)

4.3 North America Zirconium Oxide

Sales and Market Share by Application (2013-2018)

4.3.1 North America Zirconium Oxide

Sales by Application (2013-2018)

4.3.2 North America Zirconium Oxide

Sales Market Share by Application (2013-2018)

4.4 North America Zirconium Oxide

Sales and Market Share by Country (US, Canada and Mexico) (2013-2018)

4.4.1 North America Zirconium Oxide

Sales by Country (2013-2018)

4.4.2 North America Zirconium Oxide

Sales Market Share by Country (2013-2018)

4.5 North America Zirconium Oxide

Import & Export (2013-2018)

## **5 EUROPE TOP 5 PLAYERS ZIRCONIUM OXIDE**

Sales, Revenue and Price

5.1 Europe Top 5 Players Zirconium Oxide

Sales, Revenue and Market Share in 2016 and 2017

5.1.1 Europe Top 5 Players Zirconium Oxide

Sales and Market Share in 2016 and 2017

5.1.2 Europe Top 5 Players Zirconium Oxide

Revenue and Market Share in 2016 and 2017

5.2 Europe Zirconium Oxide

Sales, Revenue, Market Share and Price by Type (2013-2018)

5.2.1 Europe Zirconium Oxide

Sales and Market Share by Type (2013-2018)

5.2.1.1 Europe Zirconium Oxide

Sales by Type (2013-2018)

- 5.2.1.2 Europe Zirconium Oxide  
Sales Market Share by Type (2013-2018)
- 5.2.2 Europe Zirconium Oxide  
Revenue and Market Share by Type (2013-2018)
  - 5.2.2.1 Europe Zirconium Oxide  
Revenue by Type (2013-2018)
  - 5.2.2.2 Europe Zirconium Oxide  
Revenue Market Share by Type (2013-2018)
- 5.2.3 Europe Zirconium Oxide  
Price by Type (2013-2018)
- 5.3 Europe Zirconium Oxide  
Sales and Market Share by Application (2013-2018)
  - 5.3.1 Europe Zirconium Oxide  
Sales by Application (2013-2018)
  - 5.3.2 Europe Zirconium Oxide  
Sales Market Share by Application (2013-2018)
- 5.4 Europe Zirconium Oxide  
Sales and Market Share by Country (Germany, UK, France, Italy and Russia)  
(2013-2018)
  - 5.4.1 Europe Zirconium Oxide  
Sales by Country (2013-2018)
  - 5.4.2 Europe Zirconium Oxide  
Sales Market Share by Country (2013-2018)
- 5.5 Europe Zirconium Oxide  
Import & Export (2013-2018)

## **6 ASIA-PACIFIC TOP 5 PLAYERS ZIRCONIUM OXIDE**

Sales, Revenue and Price

- 6.1 Asia-Pacific Top 5 Players Zirconium Oxide  
Sales, Revenue and Market Share in 2016 and 2017
  - 6.1.1 Asia-Pacific Top 5 Players Zirconium Oxide  
Sales and Market Share in 2016 and 2017
  - 6.1.2 Asia-Pacific Top 5 Players Zirconium Oxide  
Revenue and Market Share in 2016 and 2017
- 6.2 Asia-Pacific Zirconium Oxide  
Sales, Revenue, Market Share and Price by Type (2013-2018)
  - 6.2.1 Asia-Pacific Zirconium Oxide  
Sales and Market Share by Type (2013-2018)



- 6.2.1.1 Asia-Pacific Zirconium Oxide  
Sales by Type (2013-2018)
- 6.2.1.2 Asia-Pacific Zirconium Oxide  
Sales Market Share by Type (2013-2018)
- 6.2.2 Asia-Pacific Zirconium Oxide  
Revenue and Market Share by Type (2013-2018)
- 6.2.3 Asia-Pacific Zirconium Oxide  
Price by Type (2013-2018)
- 6.3 Asia-Pacific Zirconium Oxide  
Sales and Market Share by Application (2013-2018)
  - 6.3.1 Asia-Pacific Zirconium Oxide  
Sales by Application (2013-2018)
  - 6.3.2 Asia-Pacific Zirconium Oxide  
Sales Market Share by Application (2013-2018)
- 6.4 Asia-Pacific Zirconium Oxide  
Sales and Market Share by Country (China, Japan, Southeast Asia, India, Korea and Australia) (2013-2018)
  - 6.4.1 Asia-Pacific Zirconium Oxide  
Sales by Country (2013-2018)
  - 6.4.2 Asia-Pacific Zirconium Oxide  
Sales Market Share by Country (2013-2018)
- 6.5 Asia-Pacific Zirconium Oxide  
Import & Export (2013-2018)

## **7 SOUTH AMERICA TOP 5 PLAYERS ZIRCONIUM OXIDE**

Sales, Revenue and Price

- 7.1 South America Top 5 Players Zirconium Oxide  
Sales, Revenue and Market Share in 2016 and 2017
  - 7.1.1 South America Top 5 Players Zirconium Oxide  
Sales and Market Share in 2016 and 2017
  - 7.1.2 South America Top 5 Players Zirconium Oxide  
Revenue and Market Share in 2016 and 2017
- 7.2 South America Zirconium Oxide  
Sales, Revenue, Market Share and Price by Type (2013-2018)
  - 7.2.1 South America Zirconium Oxide  
Sales and Market Share by Type (2013-2018)
    - 7.2.1.1 South America Zirconium Oxide  
Sales by Type (2013-2018)

- 7.2.1.2 South America Zirconium Oxide  
Sales Market Share by Type (2013-2018)
- 7.2.2 South America Zirconium Oxide  
Revenue and Market Share by Type (2013-2018)
  - 7.2.2.1 South America Zirconium Oxide  
Revenue by Type (2013-2018)
  - 7.2.2.2 South America Zirconium Oxide  
Revenue and Market Share by Type (2013-2018)
- 7.2.3 South America Zirconium Oxide  
Price by Type (2013-2018)
- 7.3 South America Zirconium Oxide  
Sales and Market Share by Application (2013-2018)
  - 7.3.1 South America Zirconium Oxide  
Sales by Application (2013-2018)
  - 7.3.2 South America Zirconium Oxide  
Sales Market Share by Application (2013-2018)
- 7.4 South America Zirconium Oxide  
Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2013-2018)
  - 7.4.1 South America Zirconium Oxide  
Sales by Country (2013-2018)
  - 7.4.2 South America Zirconium Oxide  
Sales Market Share by Country (2013-2018)
- 7.5 South America Zirconium Oxide  
Import & Export (2013-2018)

## **8 MIDDLE EAST & AFRICA TOP 5 PLAYERS ZIRCONIUM OXIDE**

Sales, Revenue and Price

- 8.1 Middle East & Africa Top 5 Players Zirconium Oxide  
Sales, Revenue and Market Share in 2016 and 2017
  - 8.1.1 Middle East & Africa Top 5 Players Zirconium Oxide  
Sales and Market Share in 2016 and 2017
  - 8.1.2 Middle East & Africa Top 5 Players Zirconium Oxide  
Revenue and Market Share in 2016 and 2017
- 8.2 Middle East & Africa Zirconium Oxide  
Sales, Revenue, Market Share and Price by Type (2013-2018)
  - 8.2.1 Middle East & Africa Zirconium Oxide  
Sales and Market Share by Type (2013-2018)
    - 8.2.1.1 Middle East & Africa Zirconium Oxide

## Sales by Type (2013-2018)

### 8.2.1.2 Middle East & Africa Zirconium Oxide

## Sales Market Share by Type (2013-2018)

### 8.2.2 Middle East & Africa Zirconium Oxide

## Revenue and Market Share by Type (2013-2018)

### 8.2.2.1 Middle East & Africa Zirconium Oxide

## Revenue by Type (2013-2018)

### 8.2.2.2 Middle East & Africa Zirconium Oxide

## Revenue Market Share by Type (2013-2018)

### 8.2.3 Middle East & Africa Zirconium Oxide

## Price by Type (2013-2018)

## 8.3 Middle East & Africa Zirconium Oxide

## Sales and Market Share by Application (2013-2018)

### 8.3.1 Middle East & Africa Zirconium Oxide

## Sales by Application (2013-2018)

### 8.3.2 Middle East & Africa Zirconium Oxide

## Sales Market Share by Application (2013-2018)

## 8.4 Middle East & Africa Zirconium Oxide

## Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2013-2018)

### 8.4.1 Middle East & Africa Zirconium Oxide

## Sales by Country (2013-2018)

### 8.4.2 Middle East & Africa Zirconium Oxide

## Sales Market Share by Country (2013-2018)

## 8.5 Middle East & Africa Zirconium Oxide

## Import & Export (2013-2018)

## **9 GLOBAL ZIRCONIUM OXIDE**

## Players Profiles/Analysis

### 9.1 Imerys

#### 9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 9.1.2 Zirconium Oxide

## Product Types, Application and Specification

#### 9.1.2.1 Product A

#### 9.1.2.2 Product B

#### 9.1.3 Imerys Zirconium Oxide

## Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.1.4 Main Business/Business Overview
- 9.1.5 Imerys News
- 9.2 Saint-Gobain
  - 9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.2.2 Zirconium Oxide
    - Product Types, Application and Specification
    - 9.2.2.1 Product A
    - 9.2.2.2 Product B
  - 9.2.3 Saint-Gobain Zirconium Oxide
  - Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.2.4 Main Business/Business Overview
  - 9.2.5 Saint-Gobain News
- 9.3 Showa Denko
  - 9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.3.2 Zirconium Oxide
    - Product Types, Application and Specification
    - 9.3.2.1 Product A
    - 9.3.2.2 Product B
  - 9.3.3 Showa Denko Zirconium Oxide
  - Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.3.4 Main Business/Business Overview
  - 9.3.5 Showa Denko News
- 9.4 Daiichi Kigenso Kagaku Kogyo
  - 9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.4.2 Zirconium Oxide
    - Product Types, Application and Specification
    - 9.4.2.1 Product A
    - 9.4.2.2 Product B
  - 9.4.3 Daiichi Kigenso Kagaku Kogyo Zirconium Oxide
  - Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.4.4 Main Business/Business Overview
  - 9.4.5 Daiichi Kigenso Kagaku Kogyo News
- 9.5 Doral(AFM)
  - 9.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.5.2 Zirconium Oxide

## Product Types, Application and Specification

9.5.2.1 Product A

9.5.2.2 Product B

9.5.3 Doral(AFM) Zirconium Oxide

## Sales, Revenue, Price and Gross Margin (2013-2018)

9.5.4 Main Business/Business Overview

9.5.5 Doral(AFM) News

## 9.6 Zircoa

9.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

9.6.2 Zirconium Oxide

## Product Types, Application and Specification

9.6.2.1 Product A

9.6.2.2 Product B

9.6.3 Zircoa Zirconium Oxide

## Sales, Revenue, Price and Gross Margin (2013-2018)

9.6.4 Main Business/Business Overview

9.6.5 Zircoa News

## 9.7 Bengbu Zhongheng

9.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

9.7.2 Zirconium Oxide

## Product Types, Application and Specification

9.7.2.1 Product A

9.7.2.2 Product B

9.7.3 Bengbu Zhongheng Zirconium Oxide

## Sales, Revenue, Price and Gross Margin (2013-2018)

9.7.4 Main Business/Business Overview

9.7.5 Bengbu Zhongheng News

## 9.8 Sanxiang Advanced Materials

9.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

9.8.2 Zirconium Oxide

## Product Types, Application and Specification

9.8.2.1 Product A

9.8.2.2 Product B

9.8.3 Sanxiang Advanced Materials Zirconium Oxide

## Sales, Revenue, Price and Gross Margin (2013-2018)

9.8.4 Main Business/Business Overview

- 9.8.5 Sanxiang Advanced Materials News
- 9.9 Zhenzhong Fused Zirconia
  - 9.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.9.2 Zirconium Oxide
    - Product Types, Application and Specification
      - 9.9.2.1 Product A
      - 9.9.2.2 Product B
    - 9.9.3 Zhenzhong Fused Zirconia Zirconium Oxide Sales, Revenue, Price and Gross Margin (2013-2018)
    - 9.9.4 Main Business/Business Overview
    - 9.9.5 Zhenzhong Fused Zirconia News
- 9.10 Guangdong Orient
  - 9.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.10.2 Zirconium Oxide
    - Product Types, Application and Specification
      - 9.10.2.1 Product A
      - 9.10.2.2 Product B
    - 9.10.3 Guangdong Orient Zirconium Oxide Sales, Revenue, Price and Gross Margin (2013-2018)
    - 9.10.4 Main Business/Business Overview
    - 9.10.5 Guangdong Orient News
- 9.11 Jingjiehui Group
- 9.12 Jiaozuo Kelida
- 9.13 Zibo Guangtong Chemical
- 9.14 Zhejiang Zr-Valley

## **10 GLOBAL ZIRCONIUM OXIDE**

- Market Forecast (2018-2023)
  - 10.1 Global Zirconium Oxide Sales, Revenue Forecast (2018-2023)
  - 10.2 Global Zirconium Oxide Sales, Consumption Forecast by Regions (2018-2023)
    - 10.2.1 Global Zirconium Oxide Sales Forecast by Regions (2018-2023)
    - 10.2.2 Global Zirconium Oxide Sales Market Share Forecast by Regions (2018-2023)

### 10.3 Global Zirconium Oxide

Sales and Market Share Forecast by Type (2018-2023)

#### 10.3.1 Global Zirconium Oxide

Sales Forecast by Type (2018-2023)

#### 10.3.2 Global Zirconium Oxide

Sales Market Share Forecast by Type (2018-2023)

### 10.4 Global Zirconium Oxide

Sales and Market Share Forecast by Application (2018-2023)

#### 10.4.1 Global Zirconium Oxide

Sales Forecast by Application (2018-2023)

#### 10.4.2 Global Zirconium Oxide

Sales Market Share Forecast by Application (2018-2023)

### 10.5 Zirconium Oxide

Price Forecast (2018-2023)

## **11 ZIRCONIUM OXIDE**

Manufacturing Cost Analysis

### 11.1 Zirconium Oxide

Key Raw Materials Analysis

#### 11.1.1 Key Raw Materials

#### 11.1.2 Price Trend of Key Raw Materials

#### 11.1.3 Key Suppliers of Raw Materials

#### 11.1.4 Market Concentration Rate of Raw Materials

11.2 Proportion of Manufacturing Cost Structure

#### 11.2.1 Raw Materials

#### 11.2.2 Labor Cost

#### 11.2.3 Manufacturing Expenses

11.3 Manufacturing Process Analysis of Zirconium Oxide

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

### 12.1 Zirconium Oxide

Industrial Chain Analysis

12.2 Upstream Raw Materials Sourcing

12.3 Raw Materials Sources of Zirconium Oxide

Major Players in 2017

12.4 Downstream Buyers

## **13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

### 13.1 Marketing Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Development Trend

### 13.2 Market Positioning

13.2.1 Pricing Strategy

13.2.2 Brand Strategy

13.2.3 Target Client

### 13.3 Distributors/Traders List

## **14 MARKET EFFECT FACTORS ANALYSIS**

### 14.1 Technology Progress/Risk

14.1.1 Substitutes Threat

14.1.2 Technology Progress in Related Industry

### 14.2 Consumer Needs/Customer Preference Change

### 14.3 Economic/Political Environmental Change

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

### 16.1 Methodology

### 16.2 Data Source



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Zirconium Oxide  
Table Product Specifications of Zirconium Oxide  
Figure Global Sales Market Share of Zirconium Oxide  
by Types in 2017  
Figure Product Picture of Electro Fused Zirconium Oxide  
Table Major Players of Electro Fused Zirconium Oxide  
Figure Product Picture of Chemical Zirconium Oxide  
Table Major Players of Chemical Zirconium Oxide  
Figure Zirconium Oxide  
Sales Market Share by Applications in 2017  
Table Applications of Zirconium Oxide  
Figure Advanced Ceramics and Special Products Examples  
Figure Abrasive Material Examples  
Figure Investment Casting Examples  
Figure Dye and Pigment Examples  
Figure North America Zirconium Oxide  
Revenue (Million USD) and Growth Rate (2013-2023)  
Figure Asia-Pacific Zirconium Oxide  
Revenue (Million USD) and Growth Rate (2013-2023)  
Figure Europe Zirconium Oxide  
Revenue (Million USD) and Growth Rate (2013-2023)  
Figure South America Zirconium Oxide  
Revenue (Million USD) and Growth Rate (2013-2023)  
Figure Middle East and Africa Zirconium Oxide  
Revenue (Million USD) and Growth Rate (2013-2023)  
Figure Global Zirconium Oxide  
Revenue (Million USD) and Growth Rate (2013-2023)  
Table Global Zirconium Oxide  
Sales by Players in 2016 and 2017  
Table Global Zirconium Oxide  
Sales Market Share (%) by Players in 2016 and 2017  
Figure Global Zirconium Oxide  
Sales Market Share by Players in 2016  
Figure Global Zirconium Oxide  
Sales Market Share by Players in 2017

Table Global Zirconium Oxide  
Revenue by Players in 2016 and 2017  
Table Global Zirconium Oxide  
Revenue Market Share (%) by Players in 2016 and 2017  
Figure Global Zirconium Oxide  
Revenue Market Share by Players in 2016  
Figure Global Zirconium Oxide  
Revenue Market Share by Players in 2017  
Table Global Zirconium Oxide  
Average Price by Players in 2016 and 2017  
Figure Global Zirconium Oxide  
Average Price by Players in 2017  
Table Global Zirconium Oxide  
Manufacturing Base Distribution and Sales Area by Players  
Table Players Zirconium Oxide  
Product Types  
Figure Zirconium Oxide  
Market Share of Top 3 Players  
Figure Zirconium Oxide  
Market Share of Top 5 Players  
Table Global Zirconium Oxide  
Sales by Regions (2013-2018)  
Table Global Zirconium Oxide  
Sales Market Share by Regions (2013-2018)  
Figure Global Zirconium Oxide  
Sales Market Share by Regions (2013-2018)  
Figure Global Zirconium Oxide  
Sales Market Share by Regions in 2017  
Table Global Zirconium Oxide  
Revenue by Regions (2013-2018)  
Table Global Zirconium Oxide  
Revenue Market Share by Regions (2013-2018)  
Figure Global Zirconium Oxide  
Revenue Market Share by Regions (2013-2018)  
Figure Global Zirconium Oxide  
Revenue Market Share by Regions in 2017  
Table Global Zirconium Oxide  
Sales by Type (2013-2018)  
Table Global Zirconium Oxide

Sales Market Share by Type (2013-2018)  
Figure Global Zirconium Oxide  
Sales Market Share by Type (2013-2018)  
Figure Global Zirconium Oxide  
Sales Market Share by Type in 2017  
Table Global Zirconium Oxide  
Revenue by Type (2013-2018)  
Table Global Zirconium Oxide  
Revenue Market Share by Type (2013-2018)  
Figure Global Zirconium Oxide  
Revenue Market Share by Type (2013-2018)  
Figure Global Zirconium Oxide  
Revenue Market Share by Type in 2017  
Table Global Zirconium Oxide  
Price by Type (2013-2018)  
Table Global Zirconium Oxide  
Sales by Application (2013-2018)  
Figure Global Zirconium Oxide  
Sales Market Share by Application in 2017  
Table Global Zirconium Oxide  
Sales Market Share by Application (2013-2018)  
Figure Global Zirconium Oxide  
Sales Market Share by Application (2013-2018)  
Table Global Zirconium Oxide  
Sales, Revenue, Price and Gross Margin (2013-2018)  
Table North America Top 5 Players Zirconium Oxide  
Sales in 2016 and 2017  
Table North America Top 5 Players Zirconium Oxide  
Sales Market Share (%) in 2016 and 2017  
Figure North America Top 5 Players Zirconium Oxide  
Sales Share in 2016  
Figure North America Top 5 Players Zirconium Oxide  
Sales Share in 2017  
Table North America Top 5 Players Zirconium Oxide  
Revenue in 2016 and 2017  
Table North America Top 5 Players Zirconium Oxide  
Revenue Market Share (%) in 2016 and 2017  
Figure North America Top 5 Players Zirconium Oxide  
Revenue Share in 2016

Figure North America Top 5 Players Zirconium Oxide  
Revenue Share in 2017

Table North America Zirconium Oxide  
Sales by Type (2013-2018)

Figure 2017 North America Zirconium Oxide  
Sales Market Share by Type

Table North America Zirconium Oxide  
Sales Market Share by Type (2013-2018)

Figure North America Zirconium Oxide  
Sales Market Share by Type (2013-2018)

Table North America Zirconium Oxide  
Revenue by Type (2013-2018)

Figure North America Zirconium Oxide  
Revenue Market Share by Type in 2017

Table North America Zirconium Oxide  
Revenue Market Share by Type (2013-2018)

Figure North America Zirconium Oxide  
Revenue Market Share by Type (2013-2018)

Table North America Zirconium Oxide  
Price by Type (2013-2018)

Table North America Zirconium Oxide  
Sales by Application (2013-2018)

Figure North America Zirconium Oxide  
Sales by Application in 2017

Table North America Zirconium Oxide  
Sales Market Share by Application (2013-2018)

Figure North America Zirconium Oxide  
Sales Market Share by Application (2013-2018)

Table North America Zirconium Oxide  
Sales by Country (2013-2018)

Figure 2017 North America Zirconium Oxide  
Sales Market Share by Country

Table North America Zirconium Oxide  
Sales Market Share by Country (2013-2018)

Figure North America Zirconium Oxide  
Sales Market Share by Country (2013-2018)

Table North America Zirconium Oxide  
Import & Export (2013-2018)

Table Europe Top 5 Players Zirconium Oxide

Sales in 2016 and 2017

Table Europe Top 5 Players Zirconium Oxide

Sales Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players Zirconium Oxide

Sales Share in 2016

Figure Europe Top 5 Players Zirconium Oxide

Sales Share in 2017

Table Europe Top 5 Players Zirconium Oxide

Revenue in 2016 and 2017

Table Europe Top 5 Players Zirconium Oxide

Revenue Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players Zirconium Oxide

Revenue Share in 2016

Figure Europe Top 5 Players Zirconium Oxide

Revenue Share in 2017

Table Europe Zirconium Oxide

Sales by Type (2013-2018)

Figure 2017 Europe Zirconium Oxide

Sales Market Share by Type

Table Europe Zirconium Oxide

Sales Market Share by Type (2013-2018)

Figure Europe Zirconium Oxide

Sales Market Share by Type (2013-2018)

Table Europe Zirconium Oxide

Revenue by Type (2013-2018)

Figure Europe Zirconium Oxide

Revenue Market Share by Type in 2017

Table Europe Zirconium Oxide

Revenue Market Share by Type (2013-2018)

Figure Europe Zirconium Oxide

Revenue Market Share by Type (2013-2018)

Table Europe Zirconium Oxide

Price by Type (2013-2018)

Table Europe Zirconium Oxide

Sales by Application (2013-2018)

Figure Europe Zirconium Oxide

Sales Market Share by Application in 2017

Table Europe Zirconium Oxide

Sales Market Share by Application (2013-2018)

Figure Europe Zirconium Oxide  
Sales Market Share by Application (2013-2018)  
Table Europe Zirconium Oxide  
Sales by Country (2013-2018)  
Figure Europe Zirconium Oxide  
Sales Market Share by Country in 2017  
Table Europe Zirconium Oxide  
Sales Market Share by Country (2013-2018)  
Figure Europe Zirconium Oxide  
Sales Market Share by Country (2013-2018)  
Table Europe Zirconium Oxide  
Import & Export (2013-2018)  
Table Asia-Pacific Top 5 Players Zirconium Oxide  
Sales in 2016 and 2017  
Table Asia-Pacific Top 5 Players Zirconium Oxide  
Sales Market Share (%) in 2016 and 2017  
Figure Asia-Pacific Top 5 Players Zirconium Oxide  
Sales Share in 2016  
Figure Asia-Pacific Top 5 Players Zirconium Oxide  
Sales Share in 2017  
Table Asia-Pacific Top 5 Players Zirconium Oxide  
Revenue in 2016 and 2017  
Table Asia-Pacific Top 5 Players Zirconium Oxide  
Revenue Market Share (%) in 2016 and 2017  
Figure Asia-Pacific Top 5 Players Zirconium Oxide  
Revenue Share in 2016  
Figure Asia-Pacific Top 5 Players Zirconium Oxide  
Revenue Share in 2017  
Table Asia-Pacific Zirconium Oxide  
Sales by Type (2013-2018)  
Figure Asia-Pacific Zirconium Oxide  
Sales Market Share by Type in 2017  
Table Asia-Pacific Zirconium Oxide  
Sales Market Share by Type (2013-2018)  
Figure Asia-Pacific Zirconium Oxide  
Sales Market Share by Type (2013-2018)  
Table Asia-Pacific Zirconium Oxide  
Revenue by Type (2013-2018)  
Table Asia-Pacific Zirconium Oxide

Revenue Market Share by Type (2013-2018)

Figure Asia-Pacific Zirconium Oxide

Revenue Market Share by Type (2013-2018)

Figure Asia-Pacific Zirconium Oxide

Revenue Market Share by Type in 2017

Table Asia-Pacific Zirconium Oxide

Price by Type (2013-2018)

Table Asia-Pacific Zirconium Oxide

Sales by Application (2013-2018)

Figure Asia-Pacific Zirconium Oxide

Sales by Application in 2017

Table Asia-Pacific Zirconium Oxide

Sales Market Share by Application (2013-2018)

Figure Asia-Pacific Zirconium Oxide

Sales Market Share by Application (2013-2018)

Table Asia-Pacific Zirconium Oxide

Sales by Country (2013-2018)

Figure Asia-Pacific Zirconium Oxide

Sales Market Share by Country in 2017

Table Asia-Pacific Zirconium Oxide

Sales Market Share by Country (2013-2018)

Figure Asia-Pacific Zirconium Oxide

Sales Market Share by Country (2013-2018)

Table Asia-Pacific Zirconium Oxide

Import & Export (2013-2018)

Table South America Top 5 Players Zirconium Oxide

Sales in 2016 and 2017

Table South America Top 5 Players Zirconium Oxide

Sales Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Zirconium Oxide

Sales Share in 2016

Figure South America Top 5 Players Zirconium Oxide

Sales Share in 2017

Table South America Top 5 Players Zirconium Oxide

Revenue in 2016 and 2017

Table South America Top 5 Players Zirconium Oxide

Revenue Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Zirconium Oxide

Revenue Share in 2016

Figure South America Top 5 Players Zirconium Oxide Revenue Share in 2017  
Table South America Zirconium Oxide Sales by Type (2013-2018)  
Figure South America Zirconium Oxide Sales by Type in 2017  
Table South America Zirconium Oxide Sales Market Share by Type (2013-2018)  
Figure South America Zirconium Oxide Sales Market Share by Type (2013-2018)  
Table South America Zirconium Oxide Revenue by Type (2013-2018)  
Figure South America Zirconium Oxide Revenue by Type in 2017  
Table South America Zirconium Oxide Revenue Market Share by Type (2013-2018)  
Figure South America Zirconium Oxide Revenue Market Share by Type (2013-2018)  
Table South America Zirconium Oxide Price by Type (2013-2018)  
Table South America Zirconium Oxide Sales by Application (2013-2018)  
Figure South America Zirconium Oxide Sales by Application in 2017  
Table South America Zirconium Oxide Sales Market Share by Application (2013-2018)  
Figure South America Zirconium Oxide Sales Market Share by Application (2013-2018)  
Table South America Zirconium Oxide Sales by Country (2013-2018)  
Figure South America Zirconium Oxide Sales by Country in 2017  
Table South America Zirconium Oxide Sales Market Share by Country (2013-2018)  
Figure South America Zirconium Oxide Sales Market Share by Country (2013-2018)  
Table South America Zirconium Oxide Import & Export (2013-2018)  
Table Middle East & Africa Top 5 Players Zirconium Oxide



Sales in 2016 and 2017

Table Middle East & Africa Top 5 Players Zirconium Oxide  
Sales Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Zirconium Oxide  
Sales Share in 2016

Figure Middle East & Africa Top 5 Players Zirconium Oxide  
Sales Share in 2017

Table Middle East & Africa Top 5 Players Zirconium Oxide  
Revenue in 2016 and 2017

Table Middle East & Africa Top 5 Players Zirconium Oxide  
Revenue Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Zirconium Oxide  
Revenue Share in 2016

Figure Middle East & Africa Top 5 Players Zirconium Oxide  
Revenue Share in 2017

Table Middle East & Africa Zirconium Oxide  
Sales by Type (2013-2018)

Figure Middle East & Africa Zirconium Oxide  
Sales by Type in 2017

Table Middle East & Africa Zirconium Oxide  
Sales Market Share by Type (2013-2018)

Figure Middle East & Africa Zirconium Oxide  
Sales Market Share by Type (2013-2018)

Table Middle East & Africa Zirconium Oxide  
Revenue by Type (2013-2018)

Figure Middle East & Africa Zirconium Oxide  
Revenue by Type in 2017

Table Middle East & Africa Zirconium Oxide  
Revenue Market Share by Type (2013-2018)

Figure Middle East & Africa Zirconium Oxide  
Revenue Market Share by Type (2013-2018)

Table Middle East & Africa Zirconium Oxide  
Price by Type (2013-2018)

Table Middle East & Africa Zirconium Oxide  
Sales by Application (2013-2018)

Figure Middle East & Africa Zirconium Oxide  
Sales by Application in 2017

Table Middle East & Africa Zirconium Oxide  
Sales Market Share by Application (2013-2018)

Figure Middle East & Africa Zirconium Oxide  
Sales Market Share by Application (2013-2018)

Table Middle East & Africa Zirconium Oxide  
Sales by Country (2013-2018)

Figure Middle East & Africa Zirconium Oxide  
Sales by Country in 2017

Table Middle East & Africa Zirconium Oxide  
Sales Market Share by Country (2013-2018)

Figure Middle East & Africa Zirconium Oxide  
Sales Market Share by Country (2013-2018)

Table Middle East & Africa Zirconium Oxide  
Import & Export (2013-2018)

Table Imerys Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Imerys Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Imerys Zirconium Oxide

Market Share (2013-2018)

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

Table Saint-Gobain Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Saint-Gobain Zirconium Oxide

Market Share (2013-2018)

Table Showa Denko Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Daiichi Kigenso Kagaku Kogyo Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Showa Denko Zirconium Oxide

Market Share (2013-2018)

Table Daiichi Kigenso Kagaku Kogyo Basic Information, Manufacturing Base, Sales  
Area and Its Competitors

Table Daiichi Kigenso Kagaku Kogyo Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Daiichi Kigenso Kagaku Kogyo Zirconium Oxide

Market Share (2013-2018)

Table Doral(AFM) Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Doral(AFM) Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Doral(AFM) Zirconium Oxide

Market Share (2013-2018)

Table Zircoa Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Zircoa Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Zircoa Zirconium Oxide

Market Share (2013-2018)

Table Bengbu Zhongheng Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Bengbu Zhongheng Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Bengbu Zhongheng Zirconium Oxide

Market Share (2013-2018)

Table Sanxiang Advanced Materials Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sanxiang Advanced Materials Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Sanxiang Advanced Materials Zirconium Oxide

Market Share (2013-2018)

Table Zhenzhong Fused Zirconia Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Zhenzhong Fused Zirconia Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Zhenzhong Fused Zirconia Zirconium Oxide

Market Share (2013-2018)

Table Guangdong Orient Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Guangdong Orient Zirconium Oxide

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Guangdong Orient Zirconium Oxide

Market Share (2013-2018)

Table Jingjiehui Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Jiaozuo Kelida Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Zibo Guangtong Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Zhejiang Zr-Valley Basic Information, Manufacturing Base, Sales Area and Its Competitors

Figure Global Zirconium Oxide  
Sales and Growth Rate Forecast (2018-2023)  
Figure Global Zirconium Oxide  
Revenue and Growth Rate Forecast (2018-2023)  
Table Global Zirconium Oxide  
Sales Forecast by Regions (2018-2023)  
Table Global Zirconium Oxide  
Sales Market Share Forecast by Regions (2018-2023)  
Table Global Zirconium Oxide  
Sales Forecast by Type (2018-2023)  
Table Global Zirconium Oxide  
Sales Market Share Forecast by Type (2018-2023)  
Table Global Zirconium Oxide  
Sales Forecast by Application (2018-2023)  
Table Global Zirconium Oxide  
Sales Market Share Forecast by Application (2018-2023)  
Table Sales 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 Zirconium Oxide  
Figure Manufacturing Process Analysis of Zirconium Oxide  
Figure Zirconium Oxide  
Industrial Chain Analysis  
Table Raw Materials Sources of Zirconium Oxide  
Major Players in 2017  
Table Major Buyers of Zirconium Oxide  
Table Distributors/Traders List

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