

# Metal Oxide Nanopowders-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

<https://marketpublishers.com/r/M6D5C0680DD0EN.html>

Date: April 2018

Pages: 147

Price: US\$ 3,680.00 (Single User License)

ID: M6D5C0680DD0EN

## Abstracts

### Report Summary

Metal Oxide Nanopowders-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Metal Oxide Nanopowders industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provide useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Metal Oxide Nanopowders 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Metal Oxide Nanopowders worldwide and market share by regions, with company and product introduction, position in the Metal Oxide Nanopowders market

Market status and development trend of Metal Oxide Nanopowders by types and applications

Cost and profit status of Metal Oxide Nanopowders, and marketing status

Market growth drivers and challenges

The report segments the global Metal Oxide Nanopowders market as:

Global Metal Oxide Nanopowders Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North America (United States, Canada and Mexico)

Europe (Germany, UK, France, Italy, Russia, Spain and Benelux)

Asia Pacific (China, Japan, India, Southeast Asia and Australia)  
Latin America (Brazil, Argentina and Colombia)  
Middle East and Africa

Global Metal Oxide Nanopowders Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Silicon Dioxide (Silica, SiO<sub>2</sub>)  
Aluminum Oxide (Alumina, Al<sub>2</sub>O<sub>3</sub>)  
Titanium Dioxide (Titania, TiO<sub>2</sub>)  
Dysprosium Oxide (Dy<sub>2</sub>O<sub>3</sub>)  
Europium Oxide (Eu<sub>2</sub>O<sub>3</sub>)  
Neodymium Oxide (Nd<sub>2</sub>O<sub>3</sub>)  
Zinc Oxide (ZnO)  
Others

Global Metal Oxide Nanopowders Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Chemical Materials  
Biological Engineering  
Mechanical Engineering  
Research Institutions  
Other

Global Metal Oxide Nanopowders Market: Manufacturers Segment Analysis (Company and Product introduction, Metal Oxide Nanopowders Sales Volume, Revenue, Price and Gross Margin):

Evonik  
Inframat  
Powdermet  
Nanophase Technologies Corporation  
Nanoshel

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### CHAPTER 1 OVERVIEW OF METAL OXIDE NANOPOWDERS

- 1.1 Definition of Metal Oxide Nanopowders in This Report
- 1.2 Commercial Types of Metal Oxide Nanopowders
  - 1.2.1 Silicon Dioxide (Silica, SiO<sub>2</sub>)
  - 1.2.2 Aluminum Oxide (Alumina, Al<sub>2</sub>O<sub>3</sub>)
  - 1.2.3 Titanium Dioxide (Titania, TiO<sub>2</sub>)
  - 1.2.4 Dysprosium Oxide (Dy<sub>2</sub>O<sub>3</sub>)
  - 1.2.5 Europium Oxide (Eu<sub>2</sub>O<sub>3</sub>)
  - 1.2.6 Neodymium Oxide (Nd<sub>2</sub>O<sub>3</sub>)
  - 1.2.7 Zinc Oxide (ZnO)
  - 1.2.8 Others
- 1.3 Downstream Application of Metal Oxide Nanopowders
  - 1.3.1 Chemical Materials
  - 1.3.2 Biological Engineering
  - 1.3.3 Mechanical Engineering
  - 1.3.4 Research Institutions
  - 1.3.5 Other
- 1.4 Development History of Metal Oxide Nanopowders
- 1.5 Market Status and Trend of Metal Oxide Nanopowders 2013-2023
  - 1.5.1 Global Metal Oxide Nanopowders Market Status and Trend 2013-2023
  - 1.5.2 Regional Metal Oxide Nanopowders Market Status and Trend 2013-2023

### CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS

- 2.1 Market Development of Metal Oxide Nanopowders 2013-2017
- 2.2 Sales Market of Metal Oxide Nanopowders by Regions
  - 2.2.1 Sales Volume of Metal Oxide Nanopowders by Regions
  - 2.2.2 Sales Value of Metal Oxide Nanopowders by Regions
- 2.3 Production Market of Metal Oxide Nanopowders by Regions
- 2.4 Global Market Forecast of Metal Oxide Nanopowders 2018-2023
  - 2.4.1 Global Market Forecast of Metal Oxide Nanopowders 2018-2023
  - 2.4.2 Market Forecast of Metal Oxide Nanopowders by Regions 2018-2023

### CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES

- 3.1 Sales Volume of Metal Oxide Nanopowders by Types

3.2 Sales Value of Metal Oxide Nanopowders by Types

3.3 Market Forecast of Metal Oxide Nanopowders by Types

## **CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

4.1 Global Sales Volume of Metal Oxide Nanopowders by Downstream Industry

4.2 Global Market Forecast of Metal Oxide Nanopowders by Downstream Industry

## **CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

5.1 North America Metal Oxide Nanopowders Market Status by Countries

5.1.1 North America Metal Oxide Nanopowders Sales by Countries (2013-2017)

5.1.2 North America Metal Oxide Nanopowders Revenue by Countries (2013-2017)

5.1.3 United States Metal Oxide Nanopowders Market Status (2013-2017)

5.1.4 Canada Metal Oxide Nanopowders Market Status (2013-2017)

5.1.5 Mexico Metal Oxide Nanopowders Market Status (2013-2017)

5.2 North America Metal Oxide Nanopowders Market Status by Manufacturers

5.3 North America Metal Oxide Nanopowders Market Status by Type (2013-2017)

5.3.1 North America Metal Oxide Nanopowders Sales by Type (2013-2017)

5.3.2 North America Metal Oxide Nanopowders Revenue by Type (2013-2017)

5.4 North America Metal Oxide Nanopowders Market Status by Downstream Industry (2013-2017)

## **CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

6.1 Europe Metal Oxide Nanopowders Market Status by Countries

6.1.1 Europe Metal Oxide Nanopowders Sales by Countries (2013-2017)

6.1.2 Europe Metal Oxide Nanopowders Revenue by Countries (2013-2017)

6.1.3 Germany Metal Oxide Nanopowders Market Status (2013-2017)

6.1.4 UK Metal Oxide Nanopowders Market Status (2013-2017)

6.1.5 France Metal Oxide Nanopowders Market Status (2013-2017)

6.1.6 Italy Metal Oxide Nanopowders Market Status (2013-2017)

6.1.7 Russia Metal Oxide Nanopowders Market Status (2013-2017)

6.1.8 Spain Metal Oxide Nanopowders Market Status (2013-2017)

6.1.9 Benelux Metal Oxide Nanopowders Market Status (2013-2017)

6.2 Europe Metal Oxide Nanopowders Market Status by Manufacturers

- 6.3 Europe Metal Oxide Nanopowders Market Status by Type (2013-2017)
  - 6.3.1 Europe Metal Oxide Nanopowders Sales by Type (2013-2017)
  - 6.3.2 Europe Metal Oxide Nanopowders Revenue by Type (2013-2017)
- 6.4 Europe Metal Oxide Nanopowders Market Status by Downstream Industry (2013-2017)

## **CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 7.1 Asia Pacific Metal Oxide Nanopowders Market Status by Countries
  - 7.1.1 Asia Pacific Metal Oxide Nanopowders Sales by Countries (2013-2017)
  - 7.1.2 Asia Pacific Metal Oxide Nanopowders Revenue by Countries (2013-2017)
  - 7.1.3 China Metal Oxide Nanopowders Market Status (2013-2017)
  - 7.1.4 Japan Metal Oxide Nanopowders Market Status (2013-2017)
  - 7.1.5 India Metal Oxide Nanopowders Market Status (2013-2017)
  - 7.1.6 Southeast Asia Metal Oxide Nanopowders Market Status (2013-2017)
  - 7.1.7 Australia Metal Oxide Nanopowders Market Status (2013-2017)
- 7.2 Asia Pacific Metal Oxide Nanopowders Market Status by Manufacturers
- 7.3 Asia Pacific Metal Oxide Nanopowders Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific Metal Oxide Nanopowders Sales by Type (2013-2017)
  - 7.3.2 Asia Pacific Metal Oxide Nanopowders Revenue by Type (2013-2017)
- 7.4 Asia Pacific Metal Oxide Nanopowders Market Status by Downstream Industry (2013-2017)

## **CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 8.1 Latin America Metal Oxide Nanopowders Market Status by Countries
  - 8.1.1 Latin America Metal Oxide Nanopowders Sales by Countries (2013-2017)
  - 8.1.2 Latin America Metal Oxide Nanopowders Revenue by Countries (2013-2017)
  - 8.1.3 Brazil Metal Oxide Nanopowders Market Status (2013-2017)
  - 8.1.4 Argentina Metal Oxide Nanopowders Market Status (2013-2017)
  - 8.1.5 Colombia Metal Oxide Nanopowders Market Status (2013-2017)
- 8.2 Latin America Metal Oxide Nanopowders Market Status by Manufacturers
- 8.3 Latin America Metal Oxide Nanopowders Market Status by Type (2013-2017)
  - 8.3.1 Latin America Metal Oxide Nanopowders Sales by Type (2013-2017)
  - 8.3.2 Latin America Metal Oxide Nanopowders Revenue by Type (2013-2017)
- 8.4 Latin America Metal Oxide Nanopowders Market Status by Downstream Industry (2013-2017)

## **CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

### **9.1 Middle East and Africa Metal Oxide Nanopowders Market Status by Countries**

#### **9.1.1 Middle East and Africa Metal Oxide Nanopowders Sales by Countries (2013-2017)**

#### **9.1.2 Middle East and Africa Metal Oxide Nanopowders Revenue by Countries (2013-2017)**

#### **9.1.3 Middle East Metal Oxide Nanopowders Market Status (2013-2017)**

#### **9.1.4 Africa Metal Oxide Nanopowders Market Status (2013-2017)**

### **9.2 Middle East and Africa Metal Oxide Nanopowders Market Status by Manufacturers**

### **9.3 Middle East and Africa Metal Oxide Nanopowders Market Status by Type (2013-2017)**

#### **9.3.1 Middle East and Africa Metal Oxide Nanopowders Sales by Type (2013-2017)**

#### **9.3.2 Middle East and Africa Metal Oxide Nanopowders Revenue by Type (2013-2017)**

### **9.4 Middle East and Africa Metal Oxide Nanopowders Market Status by Downstream Industry (2013-2017)**

## **CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF METAL OXIDE NANOPOWDERS**

### **10.1 Global Economy Situation and Trend Overview**

### **10.2 Metal Oxide Nanopowders Downstream Industry Situation and Trend Overview**

## **CHAPTER 11 METAL OXIDE NANOPOWDERS MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

### **11.1 Production Volume of Metal Oxide Nanopowders by Major Manufacturers**

### **11.2 Production Value of Metal Oxide Nanopowders by Major Manufacturers**

### **11.3 Basic Information of Metal Oxide Nanopowders by Major Manufacturers**

#### **11.3.1 Headquarters Location and Established Time of Metal Oxide Nanopowders Major Manufacturer**

#### **11.3.2 Employees and Revenue Level of Metal Oxide Nanopowders Major Manufacturer**

### **11.4 Market Competition News and Trend**

#### **11.4.1 Merger, Consolidation or Acquisition News**

#### **11.4.2 Investment or Disinvestment News**

#### **11.4.3 New Product Development and Launch**



## **CHAPTER 12 METAL OXIDE NANOPOWDERS MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

### **12.1 Evonik**

#### **12.1.1 Company profile**

#### **12.1.2 Representative Metal Oxide Nanopowders Product**

#### **12.1.3 Metal Oxide Nanopowders Sales, Revenue, Price and Gross Margin of Evonik**

### **12.2 Inframat**

#### **12.2.1 Company profile**

#### **12.2.2 Representative Metal Oxide Nanopowders Product**

#### **12.2.3 Metal Oxide Nanopowders Sales, Revenue, Price and Gross Margin of Inframat**

### **12.3 Powdermet**

#### **12.3.1 Company profile**

#### **12.3.2 Representative Metal Oxide Nanopowders Product**

#### **12.3.3 Metal Oxide Nanopowders Sales, Revenue, Price and Gross Margin of**

### **Powdermet**

### **12.4 Nanophase Technologies Corporation**

#### **12.4.1 Company profile**

#### **12.4.2 Representative Metal Oxide Nanopowders Product**

#### **12.4.3 Metal Oxide Nanopowders Sales, Revenue, Price and Gross Margin of Nanophase Technologies Corporation**

### **12.5 Nanoshel**

#### **12.5.1 Company profile**

#### **12.5.2 Representative Metal Oxide Nanopowders Product**

#### **12.5.3 Metal Oxide Nanopowders Sales, Revenue, Price and Gross Margin of Nanoshel**

## **CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF METAL OXIDE NANOPOWDERS**

### **13.1 Industry Chain of Metal Oxide Nanopowders**

### **13.2 Upstream Market and Representative Companies Analysis**

### **13.3 Downstream Market and Representative Companies Analysis**

## **CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF METAL OXIDE NANOPOWDERS**

### **14.1 Cost Structure Analysis of Metal Oxide Nanopowders**

- 14.2 Raw Materials Cost Analysis of Metal Oxide Nanopowders
- 14.3 Labor Cost Analysis of Metal Oxide Nanopowders
- 14.4 Manufacturing Expenses Analysis of Metal Oxide Nanopowders

## **CHAPTER 15 REPORT CONCLUSION**

## **CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
  - 16.2.1 Secondary Sources
  - 16.2.2 Primary Sources
- 16.3 Reference



## I would like to order

Product name: Metal Oxide Nanopowders-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

Product link: <https://marketpublishers.com/r/M6D5C0680DD0EN.html>

Price: US\$ 3,680.00 (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/M6D5C0680DD0EN.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

