

# China Inorganic Functional Materials Market Research Report 2018

https://marketpublishers.com/r/C0182C6E980QEN.html

Date: February 2018

Pages: 97

Price: US\$ 3,400.00 (Single User License)

ID: C0182C6E980QEN

## **Abstracts**

The global Inorganic Functional Materials market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

China plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2022, with a CAGR of xx%.

This report studies the Inorganic Functional Materials development status and future trend in China, focuses on top players in China, also splits Inorganic Functional Materials by type and by applications, to fully and deeply research and reveal the market general situation and future forecast.

The major players in China market include

Asahi Kasei
Shin-Etsu Chemical
3M
Applied Materials
Ceradyne
DuPont



### Momentive

Geographically, this report splits the China market into six regions,
South China
East China
Southwest China
Northeast China
North China
Central China
Northwest China
On the basis of product, this report displays the sales volume (Units), revenue (Million USD), product price (K USD/Unit), market share and growth rate of each type, primarily split into
Functional Ceramics
Functional Composites
Conductive Polymers
Nanomaterials
Energy Materials
On the basis of the end users/application, this report covers

Electrical and electronics



Transpotation		
Chemicals		
Aerospace & Defense		
Medical		
Others		

If you have any special requirements, please let us know and we will offer you the report as you want.



### **Contents**

China Inorganic Functional Materials Market Research Report 2017

#### 1 INORGANIC FUNCTIONAL MATERIALS OVERVIEW

- 1.1 Product Overview and Scope of Inorganic Functional Materials
- 1.2 Classification of Inorganic Functional Materials by Product Category
- 1.2.1 China Inorganic Functional Materials Sales (Units) Comparison by Type (2012-2022)
  - 1.2.2 China Inorganic Functional Materials Sales (Units) Market Share by Type in 2016
  - 1.2.3 Functional Ceramics
  - 1.2.4 Functional Composites
  - 1.2.5 Conductive Polymers
  - 1.2.6 Nanomaterials
  - 1.2.7 Energy Materials
- 1.3 China Inorganic Functional Materials Market by Application/End Users
- 1.3.1 China Inorganic Functional Materials Sales (Units) and Market Share Comparison by Applications (2012-2022)
  - 1.3.2 Electrical and electronics
  - 1.3.3 Transpotation
  - 1.3.4 Chemicals
  - 1.3.5 Aerospace & Defense
  - 1.3.6 Medical
  - 1.3.7 Others
- 1.4 China Inorganic Functional Materials Market by Region
- 1.4.1 China Inorganic Functional Materials Market Size (Million USD) Comparison by Region (2012-2022)
- 1.4.2 South China Inorganic Functional Materials Status and Prospect (2012-2022)
- 1.4.3 East China Inorganic Functional Materials Status and Prospect (2012-2022)
- 1.4.4 Southwest China Inorganic Functional Materials Status and Prospect (2012-2022)
  - 1.4.5 Northeast China Inorganic Functional Materials Status and Prospect (2012-2022)
  - 1.4.6 North China Inorganic Functional Materials Status and Prospect (2012-2022)
  - 1.4.7 Central China Inorganic Functional Materials Status and Prospect (2012-2022)
- 1.5 China Market Size (Sales and Revenue) of Inorganic Functional Materials (2012-2022)
- 1.5.1 China Inorganic Functional Materials Sales (Units) and Growth Rate (%)(2012-2022)



1.5.2 China Inorganic Functional Materials Revenue (Million USD) and Growth Rate (%)(2012-2022)

# 2 CHINA INORGANIC FUNCTIONAL MATERIALS MARKET COMPETITION BY PLAYERS/MANUFACTURERS

- 2.1 China Inorganic Functional Materials Sales and Market Share of Key Players/Manufacturers (2012-2017)
- 2.2 China Inorganic Functional Materials Revenue and Share by Players/Manufacturers (2012-2017)
- 2.3 China Inorganic Functional Materials Average Price (K USD/Unit) by Players/Manufacturers (2012-2017)
- 2.4 China Inorganic Functional Materials Market Competitive Situation and Trends
- 2.4.1 China Inorganic Functional Materials Market Concentration Rate
- 2.4.2 China Inorganic Functional Materials Market Share of Top 3 and Top 5 Players/Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion in China Market
- 2.5 China Players/Manufacturers Inorganic Functional Materials Manufacturing Base Distribution, Sales Area, Product Types

# 3 CHINA INORGANIC FUNCTIONAL MATERIALS SALES AND REVENUE BY REGION (2012-2017)

- 3.1 China Inorganic Functional Materials Sales (Units) and Market Share by Region (2012-2017)
- 3.2 China Inorganic Functional Materials Revenue (Million USD) and Market Share by Region (2012-2017)
- 3.3 China Inorganic Functional Materials Price (K USD/Unit) by Regions (2012-2017)

# 4 CHINA '&B1&' SALES AND REVENUE BY TYPE/ PRODUCT CATEGORY (2012-2017)'

- 4.1 China Inorganic Functional Materials Sales (Units) and Market Share by Type/ Product Category (2012-2017)
- 4.2 China Inorganic Functional Materials Revenue (Million USD) and Market Share by Type (2012-2017)
- 4.3 China Inorganic Functional Materials Price (K USD/Unit) by Type (2012-2017)
- 4.4 China Inorganic Functional Materials Sales Growth Rate (%) by Type (2012-2017)



### 5 CHINA '&B1&' SALES BY APPLICATION (2012-2017)'

- 5.1 China Inorganic Functional Materials Sales (Units) and Market Share by Application (2012-2017)
- 5.2 China Inorganic Functional Materials Sales Growth Rate (%) by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

# 6 CHINA INORGANIC FUNCTIONAL MATERIALS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 6.1 Asahi Kasei
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Inorganic Functional Materials Product Category, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
- 6.1.3 Asahi Kasei Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Shin-Etsu Chemical
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 Inorganic Functional Materials Product Category, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
- 6.2.3 Shin-Etsu Chemical Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)
- 6.2.4 Main Business/Business Overview
- 6.3 3M
  - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.3.2 Inorganic Functional Materials Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
- 6.3.3 3M Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Applied Materials
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 Inorganic Functional Materials Product Category, Application and Specification
    - 6.4.2.1 Product A



- 6.4.2.2 Product B
- 6.4.3 Applied Materials Inorganic Functional Materials Sales (Units), Revenue (Million
- USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Ceradyne
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.5.2 Inorganic Functional Materials Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
- 6.5.3 Ceradyne Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)
- 6.5.4 Main Business/Business Overview
- 6.6 DuPont
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 Inorganic Functional Materials Product Category, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
- 6.6.3 DuPont Inorganic Functional Materials Sales (Units), Revenue (Million USD),
- Price (K USD/Unit) and Gross Margin (%)(2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Momentive
  - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.7.2 Inorganic Functional Materials Product Category, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
- 6.7.3 Momentive Inorganic Functional Materials Sales (Units), Revenue (Million USD),
- Price (K USD/Unit) and Gross Margin (%)(2012-2017)
  - 6.7.4 Main Business/Business Overview

#### 7 INORGANIC FUNCTIONAL MATERIALS MANUFACTURING COST ANALYSIS

- 7.1 Inorganic Functional Materials Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost



### 7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Inorganic Functional Materials

### 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Inorganic Functional Materials Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Inorganic Functional Materials Major Manufacturers in 2016
- 8.4 Downstream Buyers

### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### 10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

# 11 CHINA INORGANIC FUNCTIONAL MATERIALS MARKET SIZE (SALES AND REVENUE) FORECAST (2017-2022)

- 11.1 China Inorganic Functional Materials Sales (Units), Revenue (Million USD) Forecast (2017-2022)
- 11.2 China Inorganic Functional Materials Sales (Units) Forecast by Type (2017-2022)
- 11.3 China Inorganic Functional Materials Sales (Units) Forecast by Application (2017-2022)



11.4 China Inorganic Functional Materials Sales (Units) Forecast by Region (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### 13 METHODOLOGY AND DATA SOURCE

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
- 13.2.2 Primary Sources
- 13.3 Disclaimer
- 13.4 Author List

The report requires updating with new data and is sent in 2-3 business days after order is placed.

#### **List of Tables and Figures**

Figure Global and China Market Size (Million USD) Comparison (2012-2022)

Table Inorganic Functional Materials Sales (Units) and Revenue (Million USD) Market Split by Product Type

Table Inorganic Functional Materials Sales (Units) by Application (2016-2022)

Figure Product Picture of Inorganic Functional Materials

Table China Inorganic Functional Materials Sales (Units) and Growth Rate (%)

Comparison by Types (Product Category) (2012-2022)

Figure China Inorganic Functional Materials Sales Volume Market Share by Types in 2016

Figure Functional Ceramics Product Picture

Figure Functional Composites Product Picture

Figure Conductive Polymers Product Picture

Figure Nanomaterials Product Picture

Figure Energy Materials? Product Picture

Figure China Inorganic Functional Materials Sales (Units) Comparison by Application (2012-2022)

Figure China Sales Market Share (%) of Inorganic Functional Materials by Application in



2016

Figure Electrical and electronics Examples

Table Key Downstream Customer in Electrical and electronics

Figure Transpotation Examples

Table Key Downstream Customer in Transpotation

Figure Chemicals Examples

Table Key Downstream Customer in Chemicals

Figure Aerospace & Defense Examples

Table Key Downstream Customer in Aerospace & Defense

Figure Medical Examples

Table Key Downstream Customer in Medical

Figure Others Examples

Table Key Downstream Customer in Others

Figure South China Inorganic Functional Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure East China Inorganic Functional Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest China Inorganic Functional Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure Northeast China Inorganic Functional Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure North China Inorganic Functional Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure Central China Inorganic Functional Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Inorganic Functional Materials Sales (Units) and Growth Rate (%)(2012-2022)

Figure China Inorganic Functional Materials Revenue (Million USD) and Growth Rate (%)(2012-2022)

Table China Inorganic Functional Materials Sales of Key Players/Manufacturers (2012-2017)

Table China Inorganic Functional Materials Sales Share (%) by Players/Manufacturers (2012-2017)

Figure 2016 China Inorganic Functional Materials Sales Share (%) by

Players/Manufacturers

Figure 2017 China Inorganic Functional Materials Sales Share (%) by

Players/Manufacturers

Table China Inorganic Functional Materials Revenue by Players/Manufacturers (2012-2017)



Table China Inorganic Functional Materials Revenue Market Share (%) by Players/Manufacturers (2012-2017)

Figure 2016 China Inorganic Functional Materials Revenue Market Share (%) by Players/Manufacturers

Figure 2017 China Inorganic Functional Materials Revenue Market Share (%) by Players/Manufacturers

Table China Market Inorganic Functional Materials Average Price of Key Players/Manufacturers (2012-2017)

Figure China Market Inorganic Functional Materials Average Price of Key Players/Manufacturers in 2016

Figure China Inorganic Functional Materials Market Share of Top 3

Players/Manufacturers

Figure China Inorganic Functional Materials Market Share of Top 5 Players/Manufacturers

Table China Players/Manufacturers Inorganic Functional Materials Manufacturing Base Distribution and Sales Area

Table China Players/Manufacturers Inorganic Functional Materials Product Category Table China Inorganic Functional Materials Sales (Units) by Regions (2012-2017) Table China Inorganic Functional Materials Sales Share (%) by Regions (2012-2017) Figure China Inorganic Functional Materials Sales Share (%) by Regions (2012-2017) Figure China Inorganic Functional Materials Sales Market Share (%) by Regions in 2016

Table China Inorganic Functional Materials Revenue (Million USD) and Market Share by Regions (2012-2017)

Table China Inorganic Functional Materials Revenue Market Share (%) by Regions (2012-2017)

Figure China Inorganic Functional Materials Revenue Market Share (%) by Regions (2012-2017)

Figure China Inorganic Functional Materials Revenue Market Share (%) by Regions in 2016

Table China Inorganic Functional Materials Price (K USD/Unit) by Regions (2012-2017)

Table China Inorganic Functional Materials Sales (Units) by Type (2012-2017)

Table China Inorganic Functional Materials Sales Share (%) by Type (2012-2017)

Figure China Inorganic Functional Materials Sales Share (%) by Type (2012-2017)

Figure China Inorganic Functional Materials Sales Market Share (%) by Type in 2016 Table China Inorganic Functional Materials Revenue (Million USD) and Market Share by Type (2012-2017)

Table China Inorganic Functional Materials Revenue Market Share (%) by Type (2012-2017)



Figure Revenue Market Share of Inorganic Functional Materials by Type (2012-2017) Figure Revenue Market Share of Inorganic Functional Materials by Type in 2016 Table China Inorganic Functional Materials Price (K USD/Unit) by Types (2012-2017) Figure China Inorganic Functional Materials Sales Growth Rate (%) by Type (2012-2017)

Table China Inorganic Functional Materials Sales (Units) by Applications (2012-2017) Table China Inorganic Functional Materials Sales Market Share (%) by Applications (2012-2017)

Figure China Inorganic Functional Materials Sales Market Share (%) by Application (2012-2017)

Figure China Inorganic Functional Materials Sales Market Share (%) by Application in 2016

Table China Inorganic Functional Materials Sales Growth Rate (%) by Application (2012-2017)

Figure China Inorganic Functional Materials Sales Growth Rate (%) by Application (2012-2017)

Table Asahi Kasei Inorganic Functional Materials Basic Information List Table Asahi Kasei Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

Figure Asahi Kasei Inorganic Functional Materials Sales (Units) and Growth Rate (%)(2012-2017)

Figure Asahi Kasei Inorganic Functional Materials Sales Market Share (%) in China (2012-2017)

Figure Asahi Kasei Inorganic Functional Materials Revenue Market Share (%) in China (2012-2017)

Table Shin-Etsu Chemical Inorganic Functional Materials Basic Information List Table Shin-Etsu Chemical Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

Figure Shin-Etsu Chemical Inorganic Functional Materials Sales (Units) and Growth Rate (%)(2012-2017)

Figure Shin-Etsu Chemical Inorganic Functional Materials Sales Market Share (%) in China (2012-2017)

Figure Shin-Etsu Chemical Inorganic Functional Materials Revenue Market Share (%) in China (2012-2017)

Table 3M Inorganic Functional Materials Basic Information List

Table 3M Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

Figure 3M Inorganic Functional Materials Sales (Units) and Growth Rate (%)(2012-2017)



Figure 3M Inorganic Functional Materials Sales Market Share (%) in China (2012-2017) Figure 3M Inorganic Functional Materials Revenue Market Share (%) in China (2012-2017)

Table Applied Materials Inorganic Functional Materials Basic Information List Table Applied Materials Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

Figure Applied Materials Inorganic Functional Materials Sales (Units) and Growth Rate (%)(2012-2017)

Figure Applied Materials Inorganic Functional Materials Sales Market Share (%) in China (2012-2017)

Figure Applied Materials Inorganic Functional Materials Revenue Market Share (%) in China (2012-2017)

Table Ceradyne Inorganic Functional Materials Basic Information List

Table Ceradyne Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

Figure Ceradyne Inorganic Functional Materials Sales (Units) and Growth Rate (%)(2012-2017)

Figure Ceradyne Inorganic Functional Materials Sales Market Share (%) in China (2012-2017)

Figure Ceradyne Inorganic Functional Materials Revenue Market Share (%) in China (2012-2017)

Table DuPont Inorganic Functional Materials Basic Information List

Table DuPont Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

Figure DuPont Inorganic Functional Materials Sales (Units) and Growth Rate (%)(2012-2017)

Figure DuPont Inorganic Functional Materials Sales Market Share (%) in China (2012-2017)

Figure DuPont Inorganic Functional Materials Revenue Market Share (%) in China (2012-2017)

Table Momentive Inorganic Functional Materials Basic Information List

Table Momentive Inorganic Functional Materials Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

Figure Momentive Inorganic Functional Materials Sales (Units) and Growth Rate (%)(2012-2017)

Figure Momentive Inorganic Functional Materials Sales Market Share (%) in China (2012-2017)

Figure Momentive Inorganic Functional Materials Revenue Market Share (%) in China (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 Inorganic Functional Materials

Figure Manufacturing Process Analysis of Inorganic Functional Materials

Figure Inorganic Functional Materials Industrial Chain Analysis

Table Raw Materials Sources of Inorganic Functional Materials Major

Players/Manufacturers in 2016

Table Major Buyers of Inorganic Functional Materials

Table Distributors/Traders List

Figure China Inorganic Functional Materials Sales (Units) and Growth Rate (%)

Forecast (2017-2022)

Figure China Inorganic Functional Materials Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Inorganic Functional Materials Price (K USD/Unit) Trend Forecast (2017-2022)

Table China Inorganic Functional Materials Sales (Units) Forecast by Type (2017-2022) Figure China Inorganic Functional Materials Sales (Units) Forecast by Type (2017-2022)

Figure China Inorganic Functional Materials Sales Volume Market Share Forecast by Type in 2022

Table China Inorganic Functional Materials Sales (Units) Forecast by Application (2017-2022)

Figure China Inorganic Functional Materials Sales Volume Market Share Forecast by Application (2017-2022)

Figure China Inorganic Functional Materials Sales Volume Market Share Forecast by Application in 2022

Table China Inorganic Functional Materials Sales (Units) Forecast by Regions (2017-2022)

Table China Inorganic Functional Materials Sales Volume Share Forecast by Regions (2017-2022)

Figure China Inorganic Functional Materials Sales Volume Share Forecast by Regions (2017-2022)

Figure China Inorganic Functional Materials Sales Volume Share Forecast by Regions in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources



Table Key Data Information from Primary Sources



#### I would like to order

Product name: China Inorganic Functional Materials Market Research Report 2018

Product link: <a href="https://marketpublishers.com/r/C0182C6E980QEN.html">https://marketpublishers.com/r/C0182C6E980QEN.html</a>

Price: US\$ 3,400.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C0182C6E980QEN.html">https://marketpublishers.com/r/C0182C6E980QEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

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