

# Global Silicon Nitride Powder Market Status and Outlook 2018-2025

<https://marketpublishers.com/r/GFBD4E36942EN.html>

Date: July 2018

Pages: 150

Price: US\$ 4,000.00 (Single User License)

ID: GFBD4E36942EN

## Abstracts

Report Snapshot

Key Content of Chapters (Including and can be customized, report is a semifinished version, and it takes 48-72 hours to upgrade)

Part 1: Terminology Definition, Industry Chain, Industry Dynamics & Regulations and Global Market Overview

Part 2: Upstream (Raw Materials / Components) & Manufacturing (Procurement Methods & Channels and Cost), Major Regional Production Overview and Trade Flow

Part 3: Product Segment Overview and Market Status

Part 4: Application / End-User Segment Overview and Market Status

Part 5: Region Segment Overview and Market Status

Part 6: Product & Application Segment Production & Demand by Region

Part 7: Market Forecast by Product, Application & Region

Part 8: Company information, Products & Services and Business Operation (Sales, Cost, Margin etc.)

Part 9: Market Competition and Environment for New Entrants

Part 10: Conclusion

Market Segment as follows:

Key Companies

UBE

AlzChem

Yantai Tomley Hi-tech Advanced Materials

H.C. Starck

Denka

Hebei Corefra Silicon Nitride Material

VestaSi

Jiangxi Sanxin Hi-Tech Ceramics

Hongchen Technology

Combustion Synthesis

#### Market by Type

Photovoltaic Grade Silicon Nitride

Ceramic Grade Silicon Nitride

LED Grade Silicon Nitride

#### Market by Application

Solar Energy Industry

Silicon Nitride Ceramics and Components

LED Industry

Others

## Contents

### **PART 1 INDUSTRY OVERVIEW (200 USD)**

- 1.1 Silicon Nitride Powder Industry
  - 1.1.1 Market Development
  - 1.1.2 Terminology Definition in the Report
    - 1.1.2.1 Production
    - 1.1.2.2 Demand
    - 1.1.2.3 Sales Revenue
    - 1.1.2.4 Ex-factory Price & Sales Price
    - 1.1.2.5 Cost
    - 1.1.2.6 Gross Margin
- 1.2 Products & Services Scope
- 1.3 Industry Chain
- 1.4 Industry Dynamics & Regulations
- 1.5 Global Market Overview

### **PART 2 UPSTREAM & PRODUCTION (200 USD)**

- 2.1 Raw Materials / Components
- 2.2 Procurement Methods & Channels
- 2.3 Cost Structure & Manufacturing
- 2.4 Industry Capacity
- 2.5 Production Distribution by Geography
  - 2.5.1 Production in Major Regions / Countries
  - 2.5.2 Trade Flow Overview

### **PART 3 PRODUCT SEGMENT (400 USD)**

- 3.1 Introduction by Type
  - 3.1.1 Photovoltaic Grade Silicon Nitride
  - 3.1.2 Ceramic Grade Silicon Nitride
  - 3.1.3 LED Grade Silicon Nitride
- 3.2 Market Status

### **PART 4 APPLICATION / END-USER SEGMENT (400 USD)**

- 4.1 Introduction by Application

- 4.1.1 Solar Energy Industry
- 4.1.2 Silicon Nitride Ceramics and Components
- 4.1.3 LED Industry
- 4.1.4 Others
- 4.2 Market Status

## **PART 5 REGIONAL MARKET (600 USD)**

### 5.1 Market Overview

### 5.2 by Region

#### 5.2.1 North America

- 5.2.1.1 United States Market Size and Growth (2015-2018E)
- 5.2.1.2 Canada Market Size and Growth (2015-2018E)
- 5.2.1.3 Mexico Market Size and Growth (2015-2018E)

#### 5.2.2 Europe

- 5.2.2.1 Germany Market Size and Growth (2015-2018E)
- 5.2.2.2 UK Market Size and Growth (2015-2018E)
- 5.2.2.3 France Market Size and Growth (2015-2018E)
- 5.2.2.4 Italy Market Size and Growth (2015-2018E)
- 5.2.2.5 Spain Market Size and Growth (2015-2018E)
- 5.2.2.6 Netherlands Market Size and Growth (2015-2018E)
- 5.2.2.7 Poland Market Size and Growth (2015-2018E)
- 5.2.2.8 Belgium Market Size and Growth (2015-2018E)
- 5.2.2.9 Sweden Market Size and Growth (2015-2018E)
- 5.2.2.10 Austria Market Size and Growth (2015-2018E)
- 5.2.2.11 Denmark Market Size and Growth (2015-2018E)
- 5.2.2.12 Switzerland Market Size and Growth (2015-2018E)
- 5.2.2.13 Russia Market Size and Growth (2015-2018E)

#### 5.2.3 Asia-Pacific

- 5.2.3.1 China Market Size and Growth (2015-2018E)
- 5.2.3.2 India Market Size and Growth (2015-2018E)
- 5.2.3.3 Japan Market Size and Growth (2015-2018E)
- 5.2.3.4 Korea Market Size and Growth (2015-2018E)
- 5.2.3.5 Australia Market Size and Growth (2015-2018E)
- 5.2.3.6 Indonesia Market Size and Growth (2015-2018E)
- 5.2.3.7 Thailand Market Size and Growth (2015-2018E)
- 5.2.3.8 Malaysia Market Size and Growth (2015-2018E)
- 5.2.3.9 Singapore Market Size and Growth (2015-2018E)
- 5.2.3.10 Philippines Market Size and Growth (2015-2018E)

#### 5.2.4 South America

- 5.2.4.1 Brazil Market Size and Growth (2015-2018E)
- 5.2.4.2 Argentina Market Size and Growth (2015-2018E)
- 5.2.4.3 Columbia Market Size and Growth (2015-2018E)
- 5.2.4.4 Chile Market Size and Growth (2015-2018E)
- 5.2.4.5 Peru Market Size and Growth (2015-2018E)
- 5.2.4.6 Puerto Rico Market Size and Growth (2015-2018E)
- 5.2.4.7 Ecuador Market Size and Growth (2015-2018E)

#### 5.2.5 Middle East

- 5.2.5.1 Saudi Arabia Market Size and Growth (2015-2018E)
- 5.2.5.2 Iran Market Size and Growth (2015-2018E)
- 5.2.5.3 UAE Market Size and Growth (2015-2018E)
- 5.2.5.4 Oman Market Size and Growth (2015-2018E)
- 5.2.5.5 Kuwait Market Size and Growth (2015-2018E)
- 5.2.5.6 Iraq Market Size and Growth (2015-2018E)
- 5.2.5.7 Turkey Market Size and Growth (2015-2018E)

#### 5.2.6 Africa

- 5.2.6.1 South Africa Market Size and Growth (2015-2018E)
- 5.2.6.2 Egypt Market Size and Growth (2015-2018E)
- 5.2.6.3 Nigeria Market Size and Growth (2015-2018E)
- 5.2.6.4 Algeria Market Size and Growth (2015-2018E)
- 5.2.6.5 Angola Market Size and Growth (2015-2018E)
- 5.2.6.6 Morocco Market Size and Growth (2015-2018E)
- 5.2.6.7 Sultan Market Size and Growth (2015-2018E)

### **PART 6 MARKET SUBDIVISION (800 USD)**

#### 6.1 Regional Production

##### 6.1.1 Production by Type

- 6.1.1.1 Photovoltaic Grade Silicon Nitride Production by Region
- 6.1.1.2 Ceramic Grade Silicon Nitride Production by Region
- 6.1.1.3 LED Grade Silicon Nitride Production by Region

##### 6.1.2 Production by Application

- 6.1.2.1 Solar Energy Industry Production by Region
- 6.1.2.2 Silicon Nitride Ceramics and Components Production by Region
- 6.1.2.3 LED Industry Production by Region
- 6.1.2.4 Others Production by Region

#### 6.2 Regional Demand

##### 6.2.1 Demand by Type

- 6.2.1.1 Photovoltaic Grade Silicon Nitride Demand by Region
- 6.2.1.2 Ceramic Grade Silicon Nitride Demand by Region
- 6.2.1.3 LED Grade Silicon Nitride Demand by Region
- 6.2.2 Demand by Application
  - 6.2.2.1 Solar Energy Industry Demand by Region
  - 6.2.2.2 Silicon Nitride Ceramics and Components Demand by Region
  - 6.2.2.3 LED Industry Demand by Region
  - 6.2.2.4 Others Demand by Region

## **PART 7 MARKET FORECAST (200 USD)**

- 7.1 Global Forecast
- 7.2 Forecast by Type
- 7.3 Forecast by Application
- 7.4 Forecast by Region

## **PART 8 KEY COMPANIES LIST (600 USD)**

- 8.1 UBE
  - 8.1.2 Company Information
  - 8.1.2 Products & Services
  - 8.1.3 Business Operation
- 8.2 AlzChem
  - 8.2.1 Company Information
  - 8.2.2 Products & Services
  - 8.2.3 Business Operation
- 8.3 Yantai Tomley Hi-tech Advanced Materials
  - 8.3.1 Company Information
  - 8.3.2 Products & Services
  - 8.3.3 Business Operation
- 8.4 H.C. Starck
  - 8.4.1 Company Information
  - 8.4.2 Products & Services
  - 8.4.3 Business Operation
- 8.5 Denka
  - 8.5.1 Company Information
  - 8.5.2 Products & Services
  - 8.5.3 Business Operation
- 8.6 Hebei Corefra Silicon Nitride Material

- 8.6.1 Company Information
- 8.6.2 Products & Services
- 8.6.3 Business Operation
- 8.7 VestaSi
  - 8.7.1 Company Information
  - 8.7.2 Products & Services
  - 8.7.3 Business Operation
- 8.8 Jiangxi Sanxin Hi-Tech Ceramics
  - 8.8.1 Company Information
  - 8.8.2 Products & Services
  - 8.8.3 Business Operation
- 8.9 Hongchen Technology
  - 8.9.1 Company Information
  - 8.9.2 Products & Services
  - 8.9.3 Business Operation
- 8.10 Combustion Synthesis
  - 8.10.1 Company Information
  - 8.10.2 Products & Services
  - 8.10.3 Business Operation

## **PART 9 COMPANY COMPETITION (500 USD)**

- 9.1 Market by Company
- 9.2 Price & Gross Margin
- 9.3 Competitive Environment for New Entrants
  - 9.3.1 Michael Porter's Five Forces Model
  - 9.3.2 SWOT

## **PART 10 RESEARCH CONCLUSION (100 USD)**

## List Of Tables

### LIST OF TABLES

Table Silicon Nitride Powder Industry Dynamics & Regulations List

Table Global Silicon Nitride Powder Sales Revenue, Cost and Margin, 2015-2018E

Table Global Silicon Nitride Powder Market Status by Type 2015-2018E, in USD Million

Table Global Silicon Nitride Powder Market Status by Application 2015-2018E, in USD Million

Table Global Silicon Nitride Powder Market Status by Application 2015-2018E, in Volume

Table Global Silicon Nitride Powder Market by Region 2015-2018E, in USD Million

Table Global Silicon Nitride Powder Market Share by Region in 2018, in USD Million

Table Global Silicon Nitride Powder Market by Region 2015-2018E, in Volume

Table Global Silicon Nitride Powder Market Share by Region in 2018, in Volume

Table Photovoltaic Grade Silicon Nitride Production Value by Region 2015-2018E, in USD Million

Table Photovoltaic Grade Silicon Nitride Production Volume by Region 2015-2018E, in Volume

Table Ceramic Grade Silicon Nitride Production Value by Region 2015-2018E, in USD Million

Table Ceramic Grade Silicon Nitride Production Volume by Region 2015-2018E, in Volume

Table LED Grade Silicon Nitride Production Value by Region 2015-2018E, in USD Million

Table LED Grade Silicon Nitride Production Volume by Region 2015-2018E, in Volume

Table Solar Energy Industry Production Value by Region 2015-2018E, in USD Million

Table Solar Energy Industry Production Volume by Region 2015-2018E, in Volume

Table Silicon Nitride Ceramics and Components Production Value by Region 2015-2018E, in USD Million

Table Silicon Nitride Ceramics and Components Production Volume by Region 2015-2018E, in Volume

Table LED Industry Production Value by Region 2015-2018E, in USD Million

Table LED Industry Production Volume by Region 2015-2018E, in Volume

Table Others Production Value by Region 2015-2018E, in USD Million

Table Others Production Volume by Region 2015-2018E, in Volume

Table Photovoltaic Grade Silicon Nitride Market Size by Region 2015-2018E, in USD Million

Table Photovoltaic Grade Silicon Nitride Market Size by Region 2015-2018E, in Volume



Table Ceramic Grade Silicon Nitride Market Size by Region 2015-2018E, in USD Million

Table Ceramic Grade Silicon Nitride Market Size by Region 2015-2018E, in Volume

Table LED Grade Silicon Nitride Market Size by Region 2015-2018E, in USD Million

Table LED Grade Silicon Nitride Market Size by Region 2015-2018E, in Volume

Table Solar Energy Industry Market Size by Region 2015-2018E, in USD Million

Table Solar Energy Industry Market Size by Region 2015-2018E, in Volume

Table Silicon Nitride Ceramics and Components Market Size by Region 2015-2018E, in USD Million

Table Silicon Nitride Ceramics and Components Market Size by Region 2015-2018E, in Volume

Table LED Industry Market Size by Region 2015-2018E, in USD Million

Table LED Industry Market Size by Region 2015-2018E, in Volume

Table Others Market Size by Region 2015-2018E, in USD Million

Table Others Market Size by Region 2015-2018E, in Volume

Table Global Silicon Nitride Powder Forecast by Type 2019F-2025F, in USD Million

Table Silicon Nitride Powder Forecast by Type 2019F-2025F, in Volume

Table Silicon Nitride Powder Market Forecast by Application / End-User 2019F-2025F, in USD Million

Table Silicon Nitride Powder Market Forecast by Application / End-User 2019F-2025F, in Volume

Table Silicon Nitride Powder Market Forecast by Region 2019F-2025F, in USD Million

Table Silicon Nitride Powder Market Forecast by Region 2019F-2025F, in Volume

Table UBE Information

Table Silicon Nitride Powder Sales, Cost, Margin of UBE

Table AlzChem Information

Table Silicon Nitride Powder Sales, Cost, Margin of AlzChem

Table Yantai Tomley Hi-tech Advanced Materials Information

Table Silicon Nitride Powder Sales, Cost, Margin of Yantai Tomley Hi-tech Advanced Materials

Table H.C. Starck Information

Table Silicon Nitride Powder Sales, Cost, Margin of H.C. Starck

Table Denka Information

Table Silicon Nitride Powder Sales, Cost, Margin of Denka

Table Hebei Corefra Silicon Nitride Material Information

Table Silicon Nitride Powder Sales, Cost, Margin of Hebei Corefra Silicon Nitride Material

Table VestaSi Information

Table Silicon Nitride Powder Sales, Cost, Margin of VestaSi

Table Jiangxi Sanxin Hi-Tech Ceramics Information

Table Silicon Nitride Powder Sales, Cost, Margin of Jiangxi Sanxin Hi-Tech Ceramics

Table Hongchen Technology Information

Table Silicon Nitride Powder Sales, Cost, Margin of Hongchen Technology

Table Combustion Synthesis Information

Table Silicon Nitride Powder Sales, Cost, Margin of Combustion Synthesis

Table Global Silicon Nitride Powder Sales Revenue by Company 2015-2017, in USD Million

Table Global Silicon Nitride Powder Sales Volume by Company 2015-2017, in Volume

Table Global Silicon Nitride Powder Sales Volume by Company in 2018, in Volume

## List Of Figures

### LIST OF FIGURES

Figure Silicon Nitride Powder Picture

Figure Silicon Nitride Powder Industry Chain Diagram

Figure Global Silicon Nitride Powder Sales Revenue 2015-2018E, in USD Million

Figure Global Silicon Nitride Powder Sales Volume 2015-2018E, in Volume

Figure Global Silicon Nitride Powder Market Status by Type 2015-2018E, in Volume

Figure North America Silicon Nitride Powder Market Size and Growth 2015-2018E, in USD Million

Figure North America Silicon Nitride Powder Market Size and Growth 2015-2018E, in Volume

Figure Europe Silicon Nitride Powder Market Size and Growth 2015-2018E, in USD Million

Figure Europe Silicon Nitride Powder Market Size and Growth 2015-2018E, in Volume

Figure Asia-Pacific Silicon Nitride Powder Market Size and Growth 2015-2018E, in USD Million

Figure Asia-Pacific Silicon Nitride Powder Market Size and Growth 2015-2018E, in Volume

Figure South America Silicon Nitride Powder Market Size and Growth 2015-2018E, in USD Million

Figure South America Silicon Nitride Powder Market Size and Growth 2015-2018E, in Volume

Figure Middle East Silicon Nitride Powder Market Size and Growth 2015-2018E, in USD Million

Figure Middle East Silicon Nitride Powder Market Size and Growth 2015-2018E, in Volume

Figure Africa Silicon Nitride Powder Market Size and Growth 2015-2018E, in USD Million

Figure Africa Silicon Nitride Powder Market Size and Growth 2015-2018E, in Volume

Figure Global Silicon Nitride Powder Sales Revenue Forecast 2019F-2025F, in USD Million

Figure Global Silicon Nitride Powder Sales Volume Forecast 2019F-2025F, in Volume

Figure Global Silicon Nitride Powder Sales Price Forecast 2019F-2025F

Figure Global Silicon Nitride Powder Gross Margin Forecast 2019F-2025F

Figure Global Silicon Nitride Powder Sales Revenue by Company in 2018, in USD Million

Figure Global Silicon Nitride Powder Price by Company in 2018

## Figure Global Silicon Nitride Powder Gross Margin by Company in 2018

## I would like to order

Product name: Global Silicon Nitride Powder Market Status and Outlook 2018-2025

Product link: <https://marketpublishers.com/r/GFBD4E36942EN.html>

Price: US\$ 4,000.00 (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/GFBD4E36942EN.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