

# Global Silicon Nitride Powder Market Data Survey Report 2015-2025

https://marketpublishers.com/r/G9AFF5B871BEN.html

Date: February 2020 Pages: 65 Price: US\$ 1,500.00 (Single User License) ID: G9AFF5B871BEN

### Abstracts

#### SUMMARY

Silicon nitride (Si3N4) is one of the purely covalent nitrides. Like all nitrides, it is characterized by a high degree of thermal stability and exceptional chemical stability. Its other properties make it the top representative of the nitride ceramics. The global Silicon Nitride Powder market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast Regional market size, production data and export & import Key manufacturers profile, products & services, sales data of business Global market size by Major End-Use Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

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** 

Major applications as follows:

Solar Energy Industry

Silicon Nitride Ceramics and Components

LED Industry

Others

Major Type as follows:

Photovoltaic Grade Silicon Nitride

Ceramic Grade Silicon Nitride

LED Grade Silicon Nitride

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe



South America

Middle East & Africa



# Contents

#### **1 GLOBAL MARKET OVERVIEW**

- 1.1 Scope of Statistics
- 1.1.1 Scope of Products
- 1.1.2 Scope of Manufacturers
- 1.1.3 Scope of End-Use
- 1.1.4 Scope of Product Type
- 1.1.5 Scope of Regions/Countries
- 1.2 Global Market Size

Fig Global Silicon Nitride Powder Market Size and CAGR 2015-2019 (Million USD) Fig Global Silicon Nitride Powder Market Size and CAGR 2015-2019 (Volume) Fig Global Silicon Nitride Powder Market Forecast and CAGR 2020-2025 (Million USD) Fig Global Silicon Nitride Powder Market Forecast and CAGR 2020-2025 (Volume)

#### **2 REGIONAL MARKET**

2.1 Regional Sales
Tab Regional Sales Revenue 2015-2019 (Million USD)
Tab Regional Sales Volume 2015-2019 (Volume)
2.2 Regional Demand
Tab Regional Demand and CAGR List 2015-2019 (Million USD)
Tab Regional Demand and CAGR List 2015-2019 (Volume)
Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)
Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)
2.3 Regional Trade
Tab Regional Export 2015-2019 (Million USD)
Tab Regional Export 2015-2019 (Volume)
Tab Regional Import 2015-2019 (Volume)
Tab Regional Import 2015-2019 (Volume)

#### **3 KEY MANUFACTURERS**

#### 3.1 UBE

3.1.1 Company Information

Tab Company Profile List of UBE

- 3.1.2 Product & Services
- 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



Tab Sales Revenue, Sales Volume, Price, Cost and Margin of UBE

3.1.4 Recent Development

3.2 AlzChem

3.2.1 Company Information

Tab Company Profile List of AlzChem

3.2.2 Product & Services

3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of AlzChem

3.2.4 Recent Development

3.3 Yantai Tomley Hi-tech Advanced Materials

3.3.1 Company Information

Tab Company Profile List of Yantai Tomley Hi-tech Advanced Materials

3.3.2 Product & Services

3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Yantai Tomley Hi-tech Advanced Materials

- 3.3.4 Recent Development
- 3.4 H.C. Starck
- 3.4.1 Company Information

Tab Company Profile List of H.C. Starck

- 3.4.2 Product & Services
- 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of H.C. Starck

3.4.4 Recent Development

3.5 Denka

3.5.1 Company Information

Tab Company Profile List of Denka

3.5.2 Product & Services

3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Denka

- 3.5.4 Recent Development
- 3.6 Hebei Corefra Silicon Nitride Material
- 3.6.1 Company Information

Tab Company Profile List of Hebei Corefra Silicon Nitride Material

3.6.2 Product & Services

3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Hebei Corefra Silicon Nitride Material

3.6.4 Recent Development



#### 3.7 VestaSi

3.7.1 Company Information

Tab Company Profile List of VestaSi

3.7.2 Product & Services

3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of VestaSi

3.7.4 Recent Development

3.8 Jiangxi Sanxin Hi-Tech Ceramics

3.8.1 Company Information

Tab Company Profile List of Jiangxi Sanxin Hi-Tech Ceramics

3.8.2 Product & Services

3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Jiangxi Sanxin Hi-Tech Ceramics

- 3.8.4 Recent Development
- 3.9 Hongchen Technology
- 3.9.1 Company Information
- Tab Company Profile List of Hongchen Technology
  - 3.9.2 Product & Services

3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Hongchen Technology

- 3.10 Combustion Synthesis
- 3.10.1 Company Information

Tab Company Profile List of Combustion Synthesis

3.10.2 Product & Services

3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Combustion Synthesis

#### 4 MAJOR END-USE

4.1 Solar Energy Industry

4.1.1 Overview

Tab Summary of Consumption Distribution of Solar Energy Industry

4.1.2 Solar Energy Industry Market Size and Forecast

Fig Solar Energy Industry Market Size and CAGR 2015-2019 (Million USD)

Fig Solar Energy Industry Market Size and CAGR 2015-2019 (Volume)

Fig Solar Energy Industry Market Forecast and CAGR 2020-2025 (Million USD)

Fig Solar Energy Industry Market Forecast and CAGR 2020-2025 (Volume)

4.2 Silicon Nitride Ceramics and Components



#### 4.2.1 Overview

Tab Summary of Consumption Distribution of Silicon Nitride Ceramics and Components

4.2.2 Silicon Nitride Ceramics and Components Market Size and Forecast

Fig Silicon Nitride Ceramics and Components Market Size and CAGR 2015-2019 (Million USD)

Fig Silicon Nitride Ceramics and Components Market Size and CAGR 2015-2019 (Volume)

Fig Silicon Nitride Ceramics and Components Market Forecast and CAGR 2020-2025 (Million USD)

Fig Silicon Nitride Ceramics and Components Market Forecast and CAGR 2020-2025 (Volume)

4.3 LED Industry

4.3.1 Overview

Tab Summary of Consumption Distribution of LED Industry

4.3.2 LED Industry Market Size and Forecast

Fig LED Industry Market Size and CAGR 2015-2019 (Million USD)

Fig LED Industry Market Size and CAGR 2015-2019 (Volume)

Fig LED Industry Market Forecast and CAGR 2020-2025 (Million USD)

Fig LED Industry Market Forecast and CAGR 2020-2025 (Volume)

4.4 Others

4.4.1 Overview

Tab Summary of Consumption Distribution of Others

4.4.2 Others Market Size and Forecast

Fig Others Market Size and CAGR 2015-2019 (Million USD)

Fig Others Market Size and CAGR 2015-2019 (Volume)

Fig Others Market Forecast and CAGR 2020-2025 (Million USD)

Fig Others Market Forecast and CAGR 2020-2025 (Volume)

### **5 MARKET BY TYPE**

5.1 Photovoltaic Grade Silicon Nitride

5.1.1 Overview

Tab Product Overview of Photovoltaic Grade Silicon Nitride

5.1.2 Photovoltaic Grade Silicon Nitride Market Size and Forecast

Fig Photovoltaic Grade Silicon Nitride Market Size and CAGR 2015-2019 (Million USD)

Fig Photovoltaic Grade Silicon Nitride Market Size and CAGR 2015-2019 (Volume)

Fig Photovoltaic Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Million USD)

Fig Photovoltaic Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Volume)



5.2 Ceramic Grade Silicon Nitride

5.2.1 Overview

Tab Product Overview of Ceramic Grade Silicon Nitride

5.2.2 Ceramic Grade Silicon Nitride Market Size and Forecast

Fig Ceramic Grade Silicon Nitride Market Size and CAGR 2015-2019 (Million USD)

Fig Ceramic Grade Silicon Nitride Market Size and CAGR 2015-2019 (Volume)

Fig Ceramic Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Million USD)

Fig Ceramic Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Volume)

- 5.3 LED Grade Silicon Nitride
- 5.3.1 Overview

Tab Product Overview of LED Grade Silicon Nitride

5.3.2 LED Grade Silicon Nitride Market Size and Forecast

Fig LED Grade Silicon Nitride Market Size and CAGR 2015-2019 (Million USD)

Fig LED Grade Silicon Nitride Market Size and CAGR 2015-2019 (Volume)

Fig LED Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Million USD)

Fig LED Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Volume)

#### **6 PRICE OVERVIEW**

6.1 Price by Manufacturers
Tab Different Products Prices List of Major Manufacturers
6.2 Price by End-Use
Tab Different Products Prices List of End-Use
6.3 Price by Type
Tab Different Products Prices List of Produt Type

### 7 CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Tab Regional Sales Revenue 2015-2019 (Million USD) Tab Regional Sales Volume 2015-2019 (Volume) Tab Regional Demand and CAGR List 2015-2019 (Million USD) Tab Regional Demand and CAGR List 2015-2019 (Volume) Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD) Tab Regional Demand Forecast and CAGR 2020-2025 (Volume) Tab Regional Export 2015-2019 (Million USD) Tab Regional Export 2015-2019 (Volume) Tab Regional Import 2015-2019 (Million USD) Tab Regional Import 2015-2019 (Volume) Tab Company Profile List of UBE Tab Sales Revenue, Sales Volume, Price, Cost and Margin of UBE Tab Company Profile List of AlzChem Tab Sales Revenue, Sales Volume, Price, Cost and Margin of AlzChem Tab Company Profile List of Yantai Tomley Hi-tech Advanced Materials Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Yantai Tomley Hi-tech **Advanced Materials** Tab Company Profile List of H.C. Starck Tab Sales Revenue, Sales Volume, Price, Cost and Margin of H.C. Starck Tab Company Profile List of Denka Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Denka Tab Company Profile List of Hebei Corefra Silicon Nitride Material Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Hebei Corefra Silicon Nitride Material Tab Company Profile List of VestaSi Tab Sales Revenue, Sales Volume, Price, Cost and Margin of VestaSi Tab Company Profile List of Jiangxi Sanxin Hi-Tech Ceramics Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Jiangxi Sanxin Hi-Tech Ceramics Tab Company Profile List of Hongchen Technology Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Hongchen Technology Tab Company Profile List of Combustion Synthesis Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Combustion Synthesis Tab Summary of Consumption Distribution of Solar Energy Industry Tab Summary of Consumption Distribution of Silicon Nitride Ceramics and Components



Tab Summary of Consumption Distribution of LED Industry Tab Summary of Consumption Distribution of Others Tab Product Overview of Photovoltaic Grade Silicon Nitride Tab Product Overview of Ceramic Grade Silicon Nitride Tab Product Overview of LED Grade Silicon Nitride Tab Different Products Prices List of Major Manufacturers Tab Different Products Prices List of End-Use Tab Different Products Prices List of Produt Type



# **List Of Figures**

#### LIST OF FIGURES

Fig Global Silicon Nitride Powder Market Size and CAGR 2015-2019 (Million USD) Fig Global Silicon Nitride Powder Market Size and CAGR 2015-2019 (Volume) Fig Global Silicon Nitride Powder Market Forecast and CAGR 2020-2025 (Million USD) Fig Global Silicon Nitride Powder Market Forecast and CAGR 2020-2025 (Volume) Fig Solar Energy Industry Market Size and CAGR 2015-2019 (Million USD) Fig Solar Energy Industry Market Size and CAGR 2015-2019 (Volume) Fig Solar Energy Industry Market Forecast and CAGR 2020-2025 (Million USD) Fig Solar Energy Industry Market Forecast and CAGR 2020-2025 (Volume) Fig Silicon Nitride Ceramics and Components Market Size and CAGR 2015-2019 (Million USD) Fig Silicon Nitride Ceramics and Components Market Size and CAGR 2015-2019 (Volume) Fig Silicon Nitride Ceramics and Components Market Forecast and CAGR 2020-2025 (Million USD) Fig Silicon Nitride Ceramics and Components Market Forecast and CAGR 2020-2025 (Volume) Fig LED Industry Market Size and CAGR 2015-2019 (Million USD) Fig LED Industry Market Size and CAGR 2015-2019 (Volume) Fig LED Industry Market Forecast and CAGR 2020-2025 (Million USD) Fig LED Industry Market Forecast and CAGR 2020-2025 (Volume) Fig Others Market Size and CAGR 2015-2019 (Million USD) Fig Others Market Size and CAGR 2015-2019 (Volume) Fig Others Market Forecast and CAGR 2020-2025 (Million USD) Fig Others Market Forecast and CAGR 2020-2025 (Volume) Fig Photovoltaic Grade Silicon Nitride Market Size and CAGR 2015-2019 (Million USD) Fig Photovoltaic Grade Silicon Nitride Market Size and CAGR 2015-2019 (Volume) Fig Photovoltaic Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Million USD) Fig Photovoltaic Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Volume) Fig Ceramic Grade Silicon Nitride Market Size and CAGR 2015-2019 (Million USD) Fig Ceramic Grade Silicon Nitride Market Size and CAGR 2015-2019 (Volume) Fig Ceramic Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Million USD) Fig Ceramic Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Volume) Fig LED Grade Silicon Nitride Market Size and CAGR 2015-2019 (Million USD) Fig LED Grade Silicon Nitride Market Size and CAGR 2015-2019 (Volume)



Fig LED Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Million USD) Fig LED Grade Silicon Nitride Market Forecast and CAGR 2020-2025 (Volume)



#### I would like to order

Product name: Global Silicon Nitride Powder Market Data Survey Report 2015-2025 Product link: <u>https://marketpublishers.com/r/G9AFF5B871BEN.html</u>

Price: US\$ 1,500.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G9AFF5B871BEN.html</u>

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

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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