

## 2018-2023 Global Silicon Nitride Powder Consumption Market Report

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#### **Abstracts**

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Silicon Nitride Powder market for 2018-2023. 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. Nitride powder is a raw material main for technical ceramics and for photovoltaic industry. Silicon nitride powder also was used as materials for resin filling: Wear resistant fillers, thermal conductive fillers, etc.

The global production of silicon nitride increases from 1117.1 MT in 2012 to 1515.9 MT in 2016. In 2016, the global silicon nitride market is led by China; Japan is the second-largest region-wise market. At present, the major manufacturers of silicon nitride are concentrated in Europe and Japan. AlzChem is the world leader, holding 33.61% sales market share in 2016.

Silicon nitride downstream is wide and recently silicon nitride has acquired increasing significance in various fields of solar energy Industry, silicon nitride ceramics and components, LED industry and others. Globally, the silicon nitride market is mainly driven by growing demand for silicon nitride balls and cutting tools. At present, the silicon nitride powder industry is a high degree of concentration of the industry. This is a technology-intensive industry. Top 4 has an absolute market share. Top 4 hold more than 80% market share. UBE, AlzChem, Yantai Tomley Hi-tech Advanced Materials and H.C. Starck can produce all grades of silicon nitride powder. In the solar industry, the Chinese market is highly competitive. China is the world's largest solar market. At present, the price of Yantai Tomley Hi-tech Advanced Materials photovoltaic grade silicon nitride powder is low. Yantai Tomley Hi-tech Advanced Materials hold China's absolute market share. AlzChem developed more rapidly. At present, AlzChem is



China's second largest supplier.

Global market is expected to witness significant growth on account of rising applications, so in the next few years, silicon nitride production will show a trend of steady growth. In 2023, the sale of silicon nitride is estimated to be 2067.7 MT, and the consumption increasing degree will be high. On product prices, the slow downward trend in recent years will maintain in the future.

Over the next five years, LPI(LP Information) projects that Silicon Nitride Powder will register a 2.4% CAGR in terms of revenue, reach US\$ 81 million by 2023, from US\$ 72 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Silicon Nitride Powder market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Photovoltaic Grade Silicon Nitride

Ceramic Grade Silicon Nitride

LED Grade Silicon Nitride

Segmentation by application:

Solar Energy Industry

Silicon Nitride Ceramics and Components

LED Industry

Others

This report also splits the market by region:



# Americas **United States** Canada Mexico Brazil **APAC** China Japan Korea Southeast Asia India Australia Europe Germany France UK Italy Russia Spain



Egypt

	South Africa	
	Israel	
	Turkey	
	GCC Countries	
The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:		
UBE		
AlzCh	AlzChem	
Yanta	i Tomley Hi-tech Advanced Materials	
H.C. \$	Starck	
Denka	a ·	
Hebei	Corefra Silicon Nitride Material	
Vesta	Si	
Jiang	xi Sanxin Hi-Tech Ceramics	
Hongo	chen Technology	
Comb	oustion Synthesis	

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market



as a whole. It also analyzes key emerging trends and their impact on present and future development.

#### Research objectives

To study and analyze the global Silicon Nitride Powder consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Silicon Nitride Powder market by identifying its various subsegments.

Focuses on the key global Silicon Nitride Powder manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Silicon Nitride Powder with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Silicon Nitride Powder submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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