

# Global and China Silicon Nitride Market Research by Company, Type & Application 2013-2025

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## **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. Nilicon 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.

Market Segment as follows:

By Type

Photovoltaic Grade Silicon Nitride

Ceramic Grade Silicon Nitride

LED Grade Silicon Nitride

By Application

Solar Energy Industry

Silicon Nitride Ceramics and Components



# LED Industry

By Company
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
The main contents of the report including:
Section 1: Product definition, type and application, global and China market overview; Section 2: Global and China Market competition by company; Section 3: Global and China sales revenue, volume and price by type;
Section 4: Global and China sales revenue, volume and price by application; Section 5: China export and import;

Section 6:



Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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