

Global Silicon Nitride Market Data Survey Report 2015-2025

<https://marketpublishers.com/r/GD9B2D4FF77EN.html>

Date: February 2020

Pages: 65

Price: US\$ 1,500.00 (Single User License)

ID: GD9B2D4FF77EN

Abstracts

SUMMARY

Silicon nitride (Si_3N_4) 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. Silicon 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 Silicon Nitride 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

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

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