

Global Nano Silica Polishing Powder Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Nano Silica Polishing Powder market size was valued at US\$ 300 million in 2025 and is forecast to a readjusted size of US\$ 373 million by 2032 with a CAGR of 3.2% during review period.

In 2025, the production volume of nano-silica polishing powder is projected to reach 5,485 tons, with an average selling price of \$53,125 per ton. The global annual production capacity for nano-silica polishing powder stands at approximately 8,000 tons, with a gross margin of approximately 31.2%. Nano-silica polishing powder is a particulate material—comprising particles ranging from the micron to the nanoscale—primarily composed of silicon dioxide (SiO₂), and specifically designed for high-precision surface polishing and grinding applications. It typically consists of a mixture of fine particles with a size distribution spanning the nano- to micron range; combined with appropriate particle morphology, chemical stability, and chemical treatments (such as surface modification and particle size classification), it achieves highly efficient polishing results. The upstream raw materials for nano-silica polishing powder include silica source materials, surface modifiers and dispersion aids, stabilizers, and similar inputs. The midstream segment consists of the manufacturers of nano-silica polishing powder, while the downstream market is primarily concentrated in industries such as semiconductors, optical devices, and gemstone processing.

Currently, the market for nano-silica polishing powder is undergoing a phase of continuous expansion, driven primarily by the robust and growing demand for surface planarization and ultra-precision processing within high-end manufacturing sectors—including semiconductors, integrated circuits, optical glass, and precision ceramics. This trend is particularly pronounced in the semiconductor industry; as

process nodes evolve toward 5nm and below, Chemical Mechanical Polishing (CMP) processes are imposing increasingly stringent technical requirements regarding the particle size uniformity, purity, and dispersibility of nano-silica polishing powders. This has, in turn, driven a steady increase in the consumption of this material across polishing applications involving wafer substrates, metal interconnect layers, and oxide dielectric layers. Furthermore, demand is simultaneously surging in niche segments such as LED substrate processing, precision polishing for optical lenses, and the processing of glass cover panels for consumer electronics. Moving forward, the market is poised to continue its evolution toward higher purity levels (?99.99%), narrower particle size distributions, and advanced functional surface modifications.

This report is a detailed and comprehensive analysis for global Nano Silica Polishing Powder market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Nano Silica Polishing Powder market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Nano Silica Polishing Powder market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Nano Silica Polishing Powder market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Nano Silica Polishing Powder market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Nano Silica Polishing Powder

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Nano Silica Polishing Powder market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include KOSNANO, NYACOL, American Elements, Yiwei, Beijing Deke Daojin Science And Technology, HENGNA, Suzhou Youzirconium Nanomaterials, YIFU NAMI, Xuancheng Jingrui New Materials, Hangzhou Jiupeng New Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Nano Silica Polishing Powder market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Purity 99.5%+

Purity 99.9%+

Others

Market segment by Particle Size

20nm

50nm

Others

Market segment by Preparation Process

Gas Phase Method

Liquid Phase Method

Solid Phase Method

Others

Market segment by Application

Semiconductor

Optical Devices

Gemstone Processing

Metal Processing

Others

Major players covered

KOSNANO

NYACOL

American Elements

Yiwei

Beijing Deke Daojin Science And Technology

HENGNA

Suzhou Youzirconium Nanomaterials

YIFU NAMI

Xuancheng Jingrui New Materials

Hangzhou Jiupeng New Materials

Zhejiang Zhiti Nanomicro New Material

Shanghai Chaowei Nanotechnology

Hongwu Enterprise Group

LINGWE

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Nano Silica Polishing Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nano Silica Polishing Powder, with price, sales quantity, revenue, and global market share of Nano Silica Polishing Powder from 2021 to 2026.

Chapter 3, the Nano Silica Polishing Powder competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nano Silica Polishing Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Nano Silica Polishing Powder market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Nano Silica Polishing Powder.

Chapter 14 and 15, to describe Nano Silica Polishing Powder sales channel, distributors, customers, research findings and conclusion.

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