

Global Zirconia Polishing Powder Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Zirconia Polishing Powder market size is expected to reach \$ 242 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

Zirconium oxide polishing powder is an inorganic abrasive and polishing material based primarily on zirconium dioxide. It is produced through processes such as calcination, fusion, crushing, classification, particle-size control, phase control and surface modification. The material is used for grinding, polishing and surface finishing of optical glass, ophthalmic lenses, precision glass, ceramics, metals, stone, gemstones, electronic materials and specialty thin films. Its value lies in the hardness, chemical stability, controlled particle morphology and particle-size distribution of zirconia, which enable material removal and surface-quality improvement. Key performance indicators include purity, particle size, particle-size distribution, crystal phase, agglomeration level, dispersibility, scratch control, polishing rate and slurry stability.

Zirconium oxide polishing powder is a functional inorganic powder within the precision grinding and polishing materials industry. Its value is not determined by hardness alone, but by the combined control of particle size, crystal phase, particle morphology, dispersibility and scratch performance. Compared with cerium oxide polishing powder, zirconia can offer stronger cutting and wear characteristics in selected hard materials, ceramics, stone and specialty thin-film polishing applications. Compared with alumina, it provides a different balance between removal rate and surface quality in certain precision finishing processes. Compared with silica-based CMP abrasives, zirconia is more often used in selected hard-material or high-removal-rate applications. The appropriate market scope should therefore focus on zirconia powders used for polishing, rather than all zirconia ceramic powders or the broader polishing powder market. From a demand perspective, traditional applications include precision glass,

ophthalmic lenses, ceramics, metals and stone polishing, while emerging uses are found in electronic ceramics, hard thin films, carbon films, semiconductor research and high-performance composite polishing slurries. Large-volume traditional applications emphasize cost, stable supply and basic polishing efficiency. Higher-end applications place more emphasis on particle-size distribution, impurity control, low scratch generation, slurry dispersion stability and batch-to-batch consistency. As optical components, precision ceramics, electronic materials and specialty thin films require better surface quality, submicron, nano and surface-modified zirconia polishing powders may account for a higher value share, although the market will continue to face competition from cerium oxide, alumina, silica and diamond abrasives. From a supply-side perspective, the global supplier base includes international zirconia and polishing materials companies such as Saint-Gobain ZirPro, FUJIMI, Universal Photonics, Tosoh and Daichi Kigenso, as well as many Chinese zirconia powder and polishing-material suppliers. High-end competition depends on powder purity, particle-size control, dispersion systems and customer formula qualification, while lower-end applications are more price-sensitive. Future competition will focus on high-purity powders, narrow particle-size distribution, low-scratch performance, slurry compatibility, surface modification and co-development with end users.

This report studies the global Zirconia Polishing Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Zirconia Polishing Powder and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Zirconia Polishing Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Zirconia Polishing Powder total production and demand, 2021-2032, (Ton)

Global Zirconia Polishing Powder total production value, 2021-2032, (USD Million)

Global Zirconia Polishing Powder production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Ton), (based on production site)

Global Zirconia Polishing Powder consumption by region & country, CAGR, 2021-2032 & (Ton)

U.S. VS China: Zirconia Polishing Powder domestic production, consumption, key domestic manufacturers and share

Global Zirconia Polishing Powder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Ton)

Global Zirconia Polishing Powder production by Particle Size, production, value, CAGR, 2021-2032, (USD Million) & (Ton)

Global Zirconia Polishing Powder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Ton)

This report profiles key players in the global Zirconia Polishing Powder market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Saint-Gobain ZirPro, Universal Photonics, FUJIMI Incorporated, KCM Corporation, Noritake Co., Limited, Guangdong Orient Zirconic Ind Sci. & Tech. Co., Ltd., Baikowski, American Elements, Stanford Advanced Materials, SkySpring Nanomaterials, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Zirconia Polishing Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Ton) and average price (US\$/Ton) by manufacturer, by Particle Size, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Zirconia Polishing Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Zirconia Polishing Powder Market, Segmentation by Particle Size:

Coarse Zirconia Abrasive

Medium Zirconia Polishing Powder

Fine Zirconia Polishing Powder

Submicron Zirconia Powder

Nano Zirconia Powder

Global Zirconia Polishing Powder Market, Segmentation by Crystal:

Monoclinic ZrO₂

Partially Stabilized Zirconia

Yttria-Stabilized Zirconia

Calcium / Magnesia-Stabilized Zirconia

Modified Zirconia

Composite Oxide-Zirconia

Global Zirconia Polishing Powder Market, Segmentation by Purity Grade:

Industrial Grade Zirconia Polishing Powder

Precision Grade Zirconia Polishing Powder

High-purity Zirconia Polishing Powder

Ultra-high-purity Zirconia Polishing Powder

Research Grade Zirconia Powder

Global Zirconia Polishing Powder Market, Segmentation by Application:

Precision Glass Polishing

Ophthalmic Lens Polishing

Optical Components

Technical Ceramics Polishing

Metal Surface Polishing

Stone Polishing

Gemstone and Jewelry Polishing

Semiconductor / CMP Research

Display and Cover Glass

Companies Profiled:

Saint-Gobain ZirPro

Universal Photonics

FUJIMI Incorporated

KCM Corporation

Noritake Co., Limited

Guangdong Orient Zirconic Ind Sci. & Tech. Co., Ltd.

Baikowski

American Elements

Stanford Advanced Materials

SkySpring Nanomaterials

Hangzhou Hengna New Material Co., Ltd.

Shanghai Huaming Gona Rare Earth New Materials Co., Ltd.

Key Questions Answered:

1. How big is the global Zirconia Polishing Powder market?
2. What is the demand of the global Zirconia Polishing Powder market?
3. What is the year over year growth of the global Zirconia Polishing Powder market?
4. What is the production and production value of the global Zirconia Polishing Powder market?
5. Who are the key producers in the global Zirconia Polishing Powder market?
6. What are the growth factors driving the market demand?

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