

Global Sapphire Polishing Slurry Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Sapphire Polishing Slurry market size is expected to reach \$ 28.85 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

Sapphire polishing slurry is a specialized slurry used for precision grinding and chemical mechanical polishing of sapphire wafers, windows, and optical components. It typically consists of colloidal silica, alumina abrasive grains, pH adjusters, dispersants, and surfactants, reducing scratches, particle residue, and surface roughness while controlling material removal rates.

Upstream components mainly include high-purity silica, alumina abrasive grains, dispersants, surfactants, pH adjusters, ultrapure water, and packaging materials; downstream applications include LED substrates, consumer electronics cover plates, optical windows, laser crystals, semiconductors, and aerospace device processing.

The global sapphire polishing slurry market price is \$5400/ton, with global sales of approximately 3900 tons and an annual production capacity of approximately 5000 tons. The industry profit margin is approximately 30%.

The future global sapphire polishing slurry market will develop towards higher removal rates, lower defects, ultra-low roughness, and customized formulations. With increasing demand for large-size sapphire substrates, Mini/Micro LEDs, semiconductor device windows, and high-end optical components, the requirements for particle size distribution, suspension stability, metallic impurities, and batch consistency in polishing slurries will continue to increase. Companies will focus on developing products compatible with different crystal orientations, sizes, and polishing equipment, and will improve processing efficiency through composite abrasives, surface modification, and

chemical accelerators. Meanwhile, low-corrosion, easy-to-clean, recyclable, and low-environmental-impact formulations will be adopted more rapidly, and localized supply and technical service capabilities will become key areas of market competition.

This report studies the global Sapphire Polishing Slurry production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sapphire Polishing Slurry 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 Sapphire Polishing Slurry that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sapphire Polishing Slurry total production and demand, 2021-2032, (Tons)

Global Sapphire Polishing Slurry total production value, 2021-2032, (USD Million)

Global Sapphire Polishing Slurry production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Sapphire Polishing Slurry consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Sapphire Polishing Slurry domestic production, consumption, key domestic manufacturers and share

Global Sapphire Polishing Slurry production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Sapphire Polishing Slurry production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Sapphire Polishing Slurry production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Sapphire Polishing Slurry 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 Entegris, Fujimi, Saint-Gobain, Baikowski, Shinkosha, Ecolab, Engis, Kemet International, Pureon, GRISH, 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 Sapphire Polishing Slurry market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, 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 Sapphire Polishing Slurry Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Sapphire Polishing Slurry Market, Segmentation by Type:

Colloidal Silica Polishing Slurry

Alumina Polishing Slurry

Ceria Polishing Slurry

Diamond Polishing Slurry

Composite Abrasive Polishing Slurry

Global Sapphire Polishing Slurry Market, Segmentation by Polishing Mechanism:

Mechanical Polishing Slurry

Chemical Mechanical Polishing Slurry

Mechanochemical Polishing Slurry

Global Sapphire Polishing Slurry Market, Segmentation by Abrasive Particle Size:

Below 20 nm

20?50 nm

50?100 nm

100?500 nm

Above 500 nm

Global Sapphire Polishing Slurry Market, Segmentation by Application:

LED Sapphire Substrate

Consumer Electronics Sapphire Components

Optical Sapphire Windows

Semiconductor Equipment Components

Laser Crystal Components

Aerospace and Defense Optics

Companies Profiled:

Entegris

Fujimi

Saint-Gobain

Baikowski

Shinkosha

Ecolab

Engis

Kemet International

Pureon

GRISH

Shanghai Xinanna Electronic Technology

Wuxi Jizhi Electronic Technology

FUTADA International

Everlight Chemical

Jiarong Material

Key Questions Answered:

1. How big is the global Sapphire Polishing Slurry market?
2. What is the demand of the global Sapphire Polishing Slurry market?
3. What is the year over year growth of the global Sapphire Polishing Slurry market?
4. What is the production and production value of the global Sapphire Polishing Slurry market?

5. Who are the key producers in the global Sapphire Polishing Slurry market?
6. What are the growth factors driving the market demand?

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