

Global Synthetic Diamond Micropowder Market Growth 2026-2032

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Abstracts

The global Synthetic Diamond Micropowder market size is predicted to grow from US\$ 137 million in 2025 to US\$ 207 million in 2032; it is expected to grow at a CAGR of 6.2% from 2026 to 2032.

Synthetic diamond micropowder is a finely milled superhard material produced by crushing and precision shaping of synthetic diamond, offering extremely high hardness, thermal stability, and controllable particle size distribution for advanced polishing and grinding applications. Its advantages include superior cutting efficiency, excellent durability compared with conventional abrasives, and the ability to achieve nanometer-level surface finishes required in semiconductor and optical manufacturing. In 2024, production was approximately 1,625 tons, and the average price was USD 80,000 per ton. The industry's capacity utilization rate in 2024 was about 60%, and the average gross margin was roughly 39%. Upstream inputs mainly include graphite and jet milling equipment, supplied by companies such as GrafTech and Hosokawa. The midstream segment focuses on high-temperature synthesis, crushing, precision classification, shaping, and surface treatment to produce stable and uniform micropowder required for high-end applications. Downstream, synthetic diamond micropowder is widely used in abrasives, semiconductor processing, and cutting tool manufacturing, with companies such as 3M, Saint-Gobain, Intel, TSMC, and Sandvik adopting it for polishing slurries, wafer finishing, and superhard tool production.

The market outlook for synthetic diamond micropowder is highly favorable as demand continues to expand across precision machining, electronics manufacturing, semiconductor processing, and advanced polishing applications. Its ultra-high hardness, thermal stability, and controllable particle size distribution make it indispensable for superabrasive tools, CMP slurries, optical surface finishing, and high-precision grinding.

As industries push toward tighter tolerances, higher material removal rates, and improved surface quality, synthetic diamond micropowder provides unmatched performance compared with conventional abrasives. The shift toward harder-to-machine materials—such as ceramics, carbides, and wide-bandgap semiconductors—further accelerates adoption. With technological upgrades in classification, shaping, and surface treatment enhancing product uniformity and durability, synthetic diamond micropowder is expected to maintain strong long-term growth and play a critical enabling role in next-generation manufacturing.

LP Information, Inc. (LPI) ' newest research report, the “Synthetic Diamond Micropowder Industry Forecast” looks at past sales and reviews total world Synthetic Diamond Micropowder sales in 2025, providing a comprehensive analysis by region and market sector of projected Synthetic Diamond Micropowder sales for 2026 through 2032. With Synthetic Diamond Micropowder sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Synthetic Diamond Micropowder industry.

This Insight Report provides a comprehensive analysis of the global Synthetic Diamond Micropowder landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Synthetic Diamond Micropowder portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Synthetic Diamond Micropowder market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Synthetic Diamond Micropowder and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Synthetic Diamond Micropowder.

This report presents a comprehensive overview, market shares, and growth opportunities of Synthetic Diamond Micropowder market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Polycrystalline Diamond Powder

Monocrystalline Diamond Powder

Segmentation by Particle Size:

W10

W14

W20

W28

W40

W60

Others

Segmentation by Shape:

Blocky

Angular

Others

Segmentation by Application:

Abrasives and Polishing

Cutting Tool

Semiconductor

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Huifeng Diamond

HENAN HUANGHE WHIRLWIND

ILJIN Diamond

Asahi Diamond

Pureon

Advanced Abrasives Corporation

Tomei Diamond Corporation

Saint-Gobain

Engis

Van Moppes

Tianjian

Sino-Crystal Diamond

Henan Yalong

Hyperion

Key Questions Addressed in this Report

What is the 10-year outlook for the global Synthetic Diamond Micropowder market?

What factors are driving Synthetic Diamond Micropowder market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Synthetic Diamond Micropowder market opportunities vary by end market size?

How does Synthetic Diamond Micropowder break out by Type, by Application?

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