

Global Titanium Diboride Nanopowder Market Growth 2026-2032

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Abstracts

The global Titanium Diboride Nanopowder market size is predicted to grow from US\$ 11.17 million in 2025 to US\$ 14.97 million in 2032; it is expected to grow at a CAGR of 4.4% from 2026 to 2032.

Titanium diboride (TiB₂) is an extremely hard ceramic which has excellent heat conductivity, oxidation stability and resistance to mechanical erosion. Its melting point is approximately 3230°C and has a density of 4.52 g/cm³. Titanium Boride is the most stable of several titanium-boron compounds. The material does not occur in nature but may be synthesized by carbothermal reduction of TiO₂ and B₂O₃. TiB₂ is resistant to oxidation in air at temperatures up to 1100 °C, and to hydrochloric and hydrofluoric acids, but reacts with alkalis, nitric acid and sulfuric acid. TiB₂ is also a reasonable electrical conductor, so it can be used as a cathode material in aluminum smelting and can be shaped by electrical discharge machining. Titanium boride micron powders are commonly used in ceramic sintered parts, structural applications including cutting tool composites, ceramic armor nozzles, wear parts, seals, molten metal crucibles and metallizing boats.

United States market for Titanium Diboride Nanopowder is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Titanium Diboride Nanopowder is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Titanium Diboride Nanopowder is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Titanium Diboride Nanopowder players cover Hoganas, Materion, Momentive Technologies, 3M, Kyocera Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Titanium Diboride Nanopowder 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 Titanium Diboride Nanopowder portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Titanium Diboride Nanopowder market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Titanium Diboride Nanopowder 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 Titanium Diboride Nanopowder.

This report presents a comprehensive overview, market shares, and growth opportunities of Titanium Diboride Nanopowder market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Particle Size: 20nm

Particle Size: 50nm

Particle Size: 100nm

Particle Size: 200nm

Others

Segmentation by Application:

Conductive Ceramic Materials

Ceramic Cutting Tools and Moulds

Cathode Coating Material of Aluminum Reduction Cell

PTC Heating Ceramic Materials

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.

Hoganas

Materion

Momentive Technologies

3M

Kyocera Corporation

PENSC

Jinzhou Haixin Metal Materials

Japan New Metals

Eno Material

Treibacher

Shangdong Jonye Advanced Materials

Key Questions Addressed in this Report

What is the 10-year outlook for the global Titanium Diboride Nanopowder market?

What factors are driving Titanium Diboride Nanopowder market growth, globally and by region?

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

How do Titanium Diboride Nanopowder market opportunities vary by end market size?

How does Titanium Diboride Nanopowder break out by Type, by Application?

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