

Global Magnesium Diboride Powder Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Magnesium Diboride Powder market size will reach 38.08 Million USD in 2025 and is projected to reach 87.28 Million USD by 2032, with a CAGR of 12.58% (2025-2032). Notably, the China Magnesium Diboride Powder market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Magnesium diboride powder refers to finely ground particles of the compound magnesium diboride (MgB₂). MgB₂ powder is a superconducting material with unique properties. It is produced through various synthesis methods, such as solid-state reaction or mechanical alloying, which involve mixing magnesium and boron powders at high temperatures. The resulting powder consists of small particles of MgB₂. This finely divided form enables easy processing and application of MgB₂ in various fields. MgB₂ powder is commonly used in the fabrication of superconducting wires, coatings, and bulk materials for superconducting magnets and other electronic devices. Its superconducting properties make it valuable for applications requiring high current-carrying capacity and strong magnetic fields at relatively higher temperatures. The production and utilization of magnesium diboride powder contribute to advancements in superconductivity and its practical applications in different industries.

The major global manufacturers of Magnesium Diboride Powder include Materion Corporation, Stanford Advanced Materials, Luoyang Tongrun, Shanghai Xinglu

Chemical Technology, Jinzhou Haixin Metal Materials, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Magnesium Diboride Powder. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Magnesium Diboride Powder market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Magnesium Diboride Powder market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Magnesium Diboride Powder industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Magnesium Diboride Powder Include:

Materion Corporation

Stanford Advanced Materials

Luoyang Tongrun

Shanghai Xinglu Chemical Technology

Jinzhou Haixin Metal Materials

Magnesium Diboride Powder Product Segment Include:

Purity 99%

Purity 99.5 %

Others

Magnesium Diboride Powder Product Application Include:

Academic Research

Enterprise Production

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Magnesium Diboride Powder Capacity and Production Analysis

Chapter 3: Global Magnesium Diboride Powder Industry PESTEL Analysis

Chapter 4: Global Magnesium Diboride Powder Industry Porter's Five Forces Analysis

Chapter 5: Global Magnesium Diboride Powder Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 6: Global Magnesium Diboride Powder Market Size and Forecast by Type and

Application Analysis

Chapter 7: North America Magnesium Diboride Powder Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: Europe Magnesium Diboride Powder Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: China Magnesium Diboride Powder Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: APAC (Excl. China) Magnesium Diboride Powder Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Latin America Magnesium Diboride Powder Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Middle East and Africa Magnesium Diboride Powder Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 13: Global Magnesium Diboride Powder Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 14: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 15: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 16: Research Findings and Conclusion

Chapter 17: Methodology and Data Sources

Contents

1 MAGNESIUM DIBORIDE POWDER MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Magnesium Diboride Powder Product by Type
 - 1.2.1 Purity 99%
 - 1.2.2 Purity 99.5 %
 - 1.2.3 Others
- 1.3 Magnesium Diboride Powder Product by Application
 - 1.3.1 Academic Research
 - 1.3.2 Enterprise Production
- 1.4 Global Magnesium Diboride Powder Market Revenue and Sales Analysis
 - 1.4.1 Global Magnesium Diboride Powder Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Magnesium Diboride Powder Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Magnesium Diboride Powder Market Sales Price Trend Analysis (2020-2032)
- 1.5 Magnesium Diboride Powder Industry Trends and Innovation
 - 1.5.1 Magnesium Diboride Powder Industry Trends and Innovation
 - 1.5.2 Magnesium Diboride Powder Market Drivers and Challenges

2 GLOBAL MAGNESIUM DIBORIDE POWDER CAPACITY AND PRODUCTION ANALYSIS

- 2.1 Global Magnesium Diboride Powder Capacity, Production and Utilization (2020-2032)
- 2.2 Global Magnesium Diboride Powder Production Growth Trend by Region: 2024 VS 2025 VS 2030
- 2.3 Global Magnesium Diboride Powder Production by Region
 - 2.3.1 Global Magnesium Diboride Powder Production by Region (2020-2025)
 - 2.3.2 Global Magnesium Diboride Powder Production Forecast by Region (2026-2032)
 - 2.3.3 Global Magnesium Diboride Powder Production Market Share by Region (2020-2032)

3 MAGNESIUM DIBORIDE POWDER MARKET PESTEL ANALYSIS

- 3.1 Political Factors Analysis
- 3.2 Economic Factors Analysis
- 3.3 Social Factors Analysis

- 3.4 Technological Factors Analysis
- 3.5 Environmental Factors Analysis
- 3.6 Legal Factors Analysis

4 MAGNESIUM DIBORIDE POWDER MARKET PORTER'S FIVE FORCES ANALYSIS

- 4.1 Competitive Rivalry
- 4.2 Threat of New Entrants
- 4.3 Bargaining Power of Suppliers
- 4.4 Bargaining Power of Buyers
- 4.5 Threat of Substitutes

5 GLOBAL MAGNESIUM DIBORIDE POWDER MARKET ANALYSIS BY REGIONS

- 5.1 Magnesium Diboride Powder Overall Market: 2024 VS 2025 VS 2032
- 5.2 Global Magnesium Diboride Powder Revenue and Forecast Analysis (2020-2032)
 - 5.2.1 Global Magnesium Diboride Powder Revenue and Market Share by Region (2020-2025)
 - 5.2.2 Global Magnesium Diboride Powder Revenue and Market Forecast by Region (2026-2032)
- 5.3 Global Magnesium Diboride Powder Sales and Forecast Analysis (2020-2032)
 - 5.3.1 Global Magnesium Diboride Powder Sales and Market Share by Region (2020-2025)
 - 5.3.2 Global Magnesium Diboride Powder Sales and Market Forecast by Region (2026-2032)
- 5.4 Global Magnesium Diboride Powder Sales Price Trend Analysis (2020-2032)

6 GLOBAL MAGNESIUM DIBORIDE POWDER MARKET SIZE BY TYPE AND APPLICATION

- 6.1 Global Magnesium Diboride Powder Market Size by Type
 - 6.1.1 Global Magnesium Diboride Powder Revenue and Forecast Analysis by Type (2020-2032)
 - 6.1.2 Global Magnesium Diboride Powder Sales and Forecast Analysis by Type (2020-2032)
- 6.2 Global Magnesium Diboride Powder Market Size by Application
 - 6.2.1 Global Magnesium Diboride Powder Revenue and Forecast Analysis by Application (2020-2032)

6.2.2 Global Magnesium Diboride Powder Sales and Forecast Analysis by Application (2020-2032)

7 NORTH AMERICA

7.1 North America Magnesium Diboride Powder Market Size and Growth Rate Analysis (2020-2032)

7.2 North America Key Manufacturers Analysis

7.3 North America Magnesium Diboride Powder Market Size by Type

7.3.1 North America Magnesium Diboride Powder Sales by Type (2020-2032)

7.3.2 North America Magnesium Diboride Powder Revenue by Type (2020-2032)

7.4 North America Magnesium Diboride Powder Market Size by Application

7.4.1 North America Magnesium Diboride Powder Sales by Application (2020-2032)

7.4.2 North America Magnesium Diboride Powder Revenue by Application (2020-2032)

7.5 North America Magnesium Diboride Powder Market Size by Country

7.5.1 US

7.5.2 Canada

8 EUROPE

8.1 Europe Magnesium Diboride Powder Market Size and Growth Rate Analysis (2020-2032)

8.2 Europe Key Manufacturers Analysis

8.3 Europe Magnesium Diboride Powder Market Size by Type

8.3.1 Europe Magnesium Diboride Powder Sales by Type (2020-2032)

8.3.2 Europe Magnesium Diboride Powder Revenue by Type (2020-2032)

8.4 Europe Magnesium Diboride Powder Market Size by Application

8.4.1 Europe Magnesium Diboride Powder Sales by Application (2020-2032)

8.4.2 Europe Magnesium Diboride Powder Revenue by Application (2020-2032)

8.5 Europe Magnesium Diboride Powder Market Size by Country

8.5.1 Germany

8.5.2 France

8.5.3 United Kingdom

8.5.4 Italy

8.5.5 Spain

8.5.6 Benelux

9 CHINA

9.1 China Magnesium Diboride Powder Market Size and Growth Rate Analysis (2020-2032)

9.2 China Key Manufacturers Analysis

9.3 China Magnesium Diboride Powder Market Size by Type

9.3.1 China Magnesium Diboride Powder Sales by Type (2020-2032)

9.3.2 China Magnesium Diboride Powder Revenue by Type (2020-2032)

9.4 China Magnesium Diboride Powder Market Size by Application

9.4.1 China Magnesium Diboride Powder Sales by Application (2020-2032)

9.4.2 China Magnesium Diboride Powder Revenue by Application (2020-2032)

10 APAC (EXCL. CHINA)

10.1 APAC (excl. China) Magnesium Diboride Powder Market Size and Growth Rate Analysis (2020-2032)

10.2 APAC (excl. China) Key Manufacturers Analysis

10.3 APAC (excl. China) Magnesium Diboride Powder Market Size by Type

10.3.1 APAC (excl. China) Magnesium Diboride Powder Sales by Type (2020-2032)

10.3.2 APAC (excl. China) Magnesium Diboride Powder Revenue by Type (2020-2032)

10.4 APAC (excl. China) Magnesium Diboride Powder Market Size by Application

10.4.1 APAC (excl. China) Magnesium Diboride Powder Sales by Application (2020-2032)

10.4.2 APAC (excl. China) Magnesium Diboride Powder Revenue by Application (2020-2032)

10.5 APAC (excl. China) Magnesium Diboride Powder Market Size by Country

10.5.1 Japan

10.5.2 South Korea

10.5.3 India

10.5.4 Australia

10.5.5 Southeast Asia

11 LATIN AMERICA

11.1 Latin America Magnesium Diboride Powder Market Size and Growth Rate Analysis (2020-2032)

11.2 Latin America Key Manufacturers Analysis

11.3 LATIN AMERICA MAGNESIUM DIBORIDE POWDER MARKET SIZE BY TYPE

- 11.3.1 Latin America Magnesium Diboride Powder Sales by Type (2020-2032)
- 11.3.2 Latin America Magnesium Diboride Powder Revenue by Type (2020-2032)
- 11.4 Latin America Magnesium Diboride Powder Market Size by Application
 - 11.4.1 Latin America Magnesium Diboride Powder Sales by Application (2020-2032)
 - 11.4.2 Latin America Magnesium Diboride Powder Revenue by Application (2020-2032)
- 11.5 Latin America Magnesium Diboride Powder Market Size by Country
- 11.6 Latin America Magnesium Diboride Powder Market Size by Country
 - 11.6.1 Mexico
 - 11.6.2 Brazil

12 MIDDLE EAST & AFRICA

- 12.1 Middle East & Africa Magnesium Diboride Powder Market Size and Growth Rate Analysis (2020-2032)
- 12.2 Middle East & Africa Key Manufacturers Analysis
- 12.3 Middle East & Africa Magnesium Diboride Powder Market Size by Type
 - 12.3.1 Middle East & Africa Magnesium Diboride Powder Sales by Type (2020-2032)
 - 12.3.2 Middle East & Africa Magnesium Diboride Powder Revenue by Type (2020-2032)
- 12.4 Middle East & Africa Magnesium Diboride Powder Market Size by Application
 - 12.4.1 Middle East & Africa Magnesium Diboride Powder Sales by Application (2020-2032)
 - 12.4.2 Middle East & Africa Magnesium Diboride Powder Revenue by Application (2020-2032)
- 12.5 Middle East Magnesium Diboride Powder Market Size by Country
 - 12.5.1 Saudi Arabia
 - 12.5.2 South Africa

13 COMPETITION BY MANUFACTURERS

- 13.1 Global Magnesium Diboride Powder Market Sales, Revenue and Price by Key Manufacturers (2021-2025)
 - 13.1.1 Global Magnesium Diboride Powder Market Sales by Key Manufacturers (2021-2025)
 - 13.1.2 Global Magnesium Diboride Powder Market Revenue by Key Manufacturers (2021-2025)
 - 13.1.3 Global Magnesium Diboride Powder Average Sales Price by Manufacturers

(2021-2025)

13.2 Magnesium Diboride Powder Competitive Landscape Analysis and Market Dynamic

13.2.1 Magnesium Diboride Powder Competitive Landscape Analysis

13.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

13.2.3 Market Dynamic

14 KEY COMPANIES ANALYSIS

14.1 Materion Corporation

14.1.1 Materion Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.1.2 Materion Corporation Magnesium Diboride Powder Product Portfolio

14.1.3 Materion Corporation Magnesium Diboride Powder Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.2 Stanford Advanced Materials

14.2.1 Stanford Advanced Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.2.2 Stanford Advanced Materials Magnesium Diboride Powder Product Portfolio

14.2.3 Stanford Advanced Materials Magnesium Diboride Powder Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.3 Luoyang Tongrun

14.3.1 Luoyang Tongrun Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.3.2 Luoyang Tongrun Magnesium Diboride Powder Product Portfolio

14.3.3 Luoyang Tongrun Magnesium Diboride Powder Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.4 Shanghai Xinglu Chemical Technology

14.4.1 Shanghai Xinglu Chemical Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.4.2 Shanghai Xinglu Chemical Technology Magnesium Diboride Powder Product Portfolio

14.4.3 Shanghai Xinglu Chemical Technology Magnesium Diboride Powder Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.5 Jinzhou Haixin Metal Materials

14.5.1 Jinzhou Haixin Metal Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.5.2 Jinzhou Haixin Metal Materials Magnesium Diboride Powder Product Portfolio

14.5.3 Jinzhou Haixin Metal Materials Magnesium Diboride Powder Market Data

Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

15 INDUSTRY CHAIN ANALYSIS

15.1 Magnesium Diboride Powder Industry Chain Analysis

15.2 Magnesium Diboride Powder Industry Raw Material and Suppliers Analysis

15.2.1 Magnesium Diboride Powder Key Raw Material Supply Analysis

15.2.2 Raw Material Suppliers and Contact Information

15.3 Magnesium Diboride Powder Typical Downstream Customers

15.4 Magnesium Diboride Powder Sales Channel Analysis

16 RESEARCH FINDINGS AND CONCLUSION

17 METHODOLOGY AND DATA SOURCE

17.1 Methodology/Research Approach

17.2 Research Scope

17.3 Benchmarks and Assumptions

17.4 Data Source

17.4.1 Primary Sources

17.4.2 Secondary Sources

17.5 Data Cross Validation

17.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Magnesium Diboride Powder Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Magnesium Diboride Powder Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Magnesium Diboride Powder Industry Development Status

Table 4: Magnesium Diboride Powder Industry Development Trends

Table 5: Global Magnesium Diboride Powder Production Growth Rate (CAGR) by Region: 2024 VS 2025 VS 2032 (Kg)

Table 6: Global Magnesium Diboride Powder Production by Region (2020-2025) & (Kg)

Table 7: Global Magnesium Diboride Powder Production Forecast by Region (2026-2032) & (Kg)

Table 8: Global Magnesium Diboride Powder Production Market Share by Region (2020-2025)

Table 9: Global Magnesium Diboride Powder Production Market Share by Region (2026-2032)

Table 10: Global Magnesium Diboride Powder Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 11: Global Magnesium Diboride Powder Revenue by Region (2020-2025) & (US\$ Million)

Table 12: Global Magnesium Diboride Powder Revenue Market Share by Region (2020-2025)

Table 13: Global Magnesium Diboride Powder Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 14: Global Magnesium Diboride Powder Revenue Market Share Forecast by Region (2026-2032)

Table 15: Global Magnesium Diboride Powder Sales by Region (2020-2025) & (Kg)

Table 16: Global Magnesium Diboride Powder Sales Market Share by Region (2020-2025)

Table 17: Global Magnesium Diboride Powder Sales Forecast by Region (2026-2032) & (Kg)

Table 18: Global Magnesium Diboride Powder Sales Market Share Forecast by Region (2026-2032)

Table 19: Global Magnesium Diboride Powder Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 20: Global Magnesium Diboride Powder Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 21: Global Magnesium Diboride Powder Sales Analysis by Type (2020-2025) & (Kg)

Table 22: Global Magnesium Diboride Powder Sales Analysis Forecast by Type (2026-2032) & (Kg)

Table 23: Global Magnesium Diboride Powder Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 24: Global Magnesium Diboride Powder Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 25: Global Magnesium Diboride Powder Sales Analysis by Application (2020-2025) & (Kg)

Table 26: Global Magnesium Diboride Powder Sales Analysis Forecast by Application (2026-2032) & (Kg)

Table 27: Key Magnesium Diboride Powder Players in North America

Table 28: North America Magnesium Diboride Powder Sales by Type (2020-2025) & (Kg)

Table 29: North America Magnesium Diboride Powder Sales by Type (2026-2032) & (Kg)

Table 30: North America Magnesium Diboride Powder Revenue by Type (2020-2025) & (US\$ Million)

Table 31: North America Magnesium Diboride Powder Revenue by Type (2026-2032) & (US\$ Million)

Table 32: North America Magnesium Diboride Powder Sales by Application (2020-2025) & (Kg)

Table 33: North America Magnesium Diboride Powder Sales by Application (2026-2032) & (Kg)

Table 34: North America Magnesium Diboride Powder Revenue by Application (2020-2025) & (US\$ Million)

Table 35: North America Magnesium Diboride Powder Revenue by Application (2026-2032) & (US\$ Million)

Table 36: North America Magnesium Diboride Powder Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 37: North America Magnesium Diboride Powder Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 38: North America Magnesium Diboride Powder Sales Market Size by Country (2020-2025) & (Kg)

Table 39: North America Magnesium Diboride Powder Sales Market Size by Country (2026-2032) & (Kg)

Table 40: Key Magnesium Diboride Powder Players in Europe

Table 41: Europe Magnesium Diboride Powder Sales by Type (2020-2025) & (Kg)

Table 42: Europe Magnesium Diboride Powder Sales by Type (2026-2032) & (Kg)

Table 43: Europe Magnesium Diboride Powder Revenue by Type (2020-2025) & (US\$ Million)

Table 44: Europe Magnesium Diboride Powder Revenue by Type (2026-2032) & (US\$ Million)

Table 45: Europe Magnesium Diboride Powder Sales by Application (2020-2025) & (Kg)

Table 46: Europe Magnesium Diboride Powder Sales by Application (2026-2032) & (Kg)

Table 47: Europe Magnesium Diboride Powder Revenue by Application (2020-2025) & (US\$ Million)

Table 48: Europe Magnesium Diboride Powder Revenue by Application (2026-2032) & (US\$ Million)

Table 49: Europe Magnesium Diboride Powder Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 50: Europe Magnesium Diboride Powder Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 51: Europe Magnesium Diboride Powder Sales Market Size by Country (2020-2025) & (Kg)

Table 52: Europe Magnesium Diboride Powder Sales Market Size Forecast by Country (2026-2032) & (Kg)

Table 53: Key Magnesium Diboride Powder Players in China

Table 54: China Magnesium Diboride Powder Sales by Type (2020-2025) & (Kg)

Table 55: China Magnesium Diboride Powder Sales by Type (2026-2032) & (Kg)

Table 56: China Magnesium Diboride Powder Revenue by Type (2020-2025) & (US\$ Million)

Table 57: China Magnesium Diboride Powder Revenue by Type (2026-2032) & (US\$ Million)

Table 58: China Magnesium Diboride Powder Sales by Application (2020-2025) & (Kg)

Table 59: China Magnesium Diboride Powder Sales by Application (2026-2032) & (Kg)

Table 60: China Magnesium Diboride Powder Revenue by Application (2020-2025) & (US\$ Million)

Table 61: China Magnesium Diboride Powder Revenue by Application (2026-2032) & (US\$ Million)

Table 62: Key Magnesium Diboride Powder Players in APAC (excl. China)

Table 63: APAC (excl. China) Magnesium Diboride Powder Sales by Type (2020-2025) & (Kg)

Table 64: APAC (excl. China) Magnesium Diboride Powder Sales by Type (2026-2032) & (Kg)

Table 65: APAC (excl. China) Magnesium Diboride Powder Revenue by Type (2020-2025) & (US\$ Million)

Table 66: APAC (excl. China) Magnesium Diboride Powder Revenue by Type (2026-2032) & (US\$ Million)

Table 67: APAC (excl. China) Magnesium Diboride Powder Sales by Application (2020-2025) & (Kg)

Table 68: APAC (excl. China) Magnesium Diboride Powder Sales by Application (2026-2032) & (Kg)

Table 69: APAC (excl. China) Magnesium Diboride Powder Revenue by Application (2020-2025) & (US\$ Million)

Table 70: APAC (excl. China) Magnesium Diboride Powder Revenue by Application (2026-2032) & (US\$ Million)

Table 71:: APAC (excl. China) Magnesium Diboride Powder Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 72: APAC (excl. China) Magnesium Diboride Powder Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 73: APAC (excl. China) Magnesium Diboride Powder Sales Market Size by Country (2020-2025) & (Kg)

Table 74: APAC (excl. China) Magnesium Diboride Powder Sales Market Size Forecast by Country (2026-2032) & (Kg)

Table 75: Key Magnesium Diboride Powder Players in Latin America

Table 76: Latin America Magnesium Diboride Powder Sales by Type (2020-2025) & (Kg)

Table 77: Latin America Magnesium Diboride Powder Sales by Type (2026-2032) & (Kg)

Table 78: Latin America Magnesium Diboride Powder Revenue by Type (2020-2025) & (US\$ Million)

Table 79: Latin America Magnesium Diboride Powder Revenue by Type (2026-2032) & (US\$ Million)

Table 80: Latin America Magnesium Diboride Powder Sales by Application (2020-2025) & (Kg)

Table 81: Latin America Magnesium Diboride Powder Sales by Application (2026-2032) & (Kg)

Table 82: Latin America Magnesium Diboride Powder Revenue by Application (2020-2025) & (US\$ Million)

Table 83: Latin America Magnesium Diboride Powder Revenue by Application (2026-2032) & (US\$ Million)

Table 84: Latin America Magnesium Diboride Powder Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 85: Latin America Magnesium Diboride Powder Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 86: Latin America Magnesium Diboride Powder Sales Market Size by Country (2020-2025) & (Kg)

Table 87: Latin America Magnesium Diboride Powder Sales Market Size Forecast by Country (2026-2032) & (Kg)

Table 88: Key Magnesium Diboride Powder Players in Middle East & Africa

Table 89: Middle East & Africa Magnesium Diboride Powder Sales by Type (2020-2025) & (Kg)

Table 90: Middle East & Africa Magnesium Diboride Powder Sales by Type (2026-2032) & (Kg)

Table 91: Middle East & Africa Magnesium Diboride Powder Revenue by Type (2020-2025) & (US\$ Million)

Table 92: Middle East & Africa Magnesium Diboride Powder Revenue by Type (2026-2032) & (US\$ Million)

Table 93: Middle East & Africa Magnesium Diboride Powder Sales by Application (2020-2025) & (Kg)

Table 94: Middle East & Africa Magnesium Diboride Powder Sales by Application (2026-2032) & (Kg)

Table 95: Middle East & Africa Magnesium Diboride Powder Revenue by Application (2020-2025) & (US\$ Million)

Table 96: Middle East & Africa Magnesium Diboride Powder Revenue by Application (2026-2032) & (US\$ Million)

Table 97: Middle East & Africa Magnesium Diboride Powder Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 98: Middle East & Africa Magnesium Diboride Powder Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 99: Middle East & Africa Magnesium Diboride Powder Sales Market Size by Country (2020-2025) & (Kg)

Table 100: Middle East & Africa Magnesium Diboride Powder Sales Market Size Forecast by Country (2026-2032) & (Kg)

Table 101: Global Magnesium Diboride Powder Market Sales by Key Manufacturers (2021-2025) & (Kg)

Table 102: Global Magnesium Diboride Powder Sales Market Share by Key Manufacturers (2021-2025)

Table 103: Global Magnesium Diboride Powder Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 104: Global Magnesium Diboride Powder Revenue Market Share by Key Manufacturers (2021-2025)

Table 105: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Kg)

Table 106: Global Key Manufacturers Headquarter Location and Key Area Sales

- Table 107: Market Mergers & Acquisitions, Expansion
- Table 108: Materion Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 109: Materion Corporation Magnesium Diboride Powder Product Portfolio
- Table 110: Materion Corporation Magnesium Diboride Powder Revenue (US\$ Million), Sales (Kg), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 111: Stanford Advanced Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 112: Stanford Advanced Materials Magnesium Diboride Powder Product Portfolio
- Table 113: Stanford Advanced Materials Magnesium Diboride Powder Revenue (US\$ Million), Sales (Kg), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 114: Luoyang Tongrun Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 115: Luoyang Tongrun Magnesium Diboride Powder Product Portfolio
- Table 116: Luoyang Tongrun Magnesium Diboride Powder Revenue (US\$ Million), Sales (Kg), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 117: Shanghai Xinglu Chemical Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 118: Shanghai Xinglu Chemical Technology Magnesium Diboride Powder Product Portfolio
- Table 119: Shanghai Xinglu Chemical Technology Magnesium Diboride Powder Revenue (US\$ Million), Sales (Kg), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 120: Jinzhou Haixin Metal Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 121: Jinzhou Haixin Metal Materials Magnesium Diboride Powder Product Portfolio
- Table 122: Jinzhou Haixin Metal Materials Magnesium Diboride Powder Revenue (US\$ Million), Sales (Kg), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 123: Upstream Key Raw Material Price List
- Table 124: Magnesium Diboride Powder Raw Material Suppliers and Contact Information
- Table 125: Magnesium Diboride Powder Typical Customer List
- Table 126: Magnesium Diboride Powder Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Magnesium Diboride Powder Product Pictures

Figure 2: Purity 99% Picture Scope

Figure 3: Purity 99.5 % Picture Scope

Figure 4: Others Picture Scope

Figure 5: Academic Research Picture Scope

Figure 6: Enterprise Production Picture Scope

Figure 7: Global Magnesium Diboride Powder Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 8: Global Magnesium Diboride Powder Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 9: Global Magnesium Diboride Powder Market Sales and Growth Rate Analysis (2020-2032) & (Kg)

Figure 10: Global Magnesium Diboride Powder Market Price Trend Analysis (2020-2032) & (USD/Kg)

Figure 11: Global Magnesium Diboride Powder Capacity, Production and Utilization (2019-2030) & (Kg)

Figure 12: Global Magnesium Diboride Powder Production by Region: 2023 VS 2024 VS 2030 (Kg)

Figure 13: Global Magnesium Diboride Powder Production Market Share by Region in Percentage: 2024 Versus 2030

Figure 14: Global Magnesium Diboride Powder Production Market Share by Region (2019-2030)

Figure 15: Global Magnesium Diboride Powder Market Size by Region (2020-2032) & (US\$ Million)

Figure 16: Global Magnesium Diboride Powder Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 17: Global Magnesium Diboride Powder Sales Price by Region (2020-2032) & (Kg)

Figure 18: North America Magnesium Diboride Powder Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 19: North America Magnesium Diboride Powder Revenue Market Share by Players in 2024

Figure 20: North America Magnesium Diboride Powder Sales Market Share by Type (2020-2032)

Figure 21: North America Magnesium Diboride Powder Revenue Market Share by Type

(2020-2032)

Figure 22:North America Magnesium Diboride Powder Sales Market Share by Application (2020-2032)

Figure 23:North America Magnesium Diboride Powder Revenue Market Share by Application (2020-2032)

Figure 24:US Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 25:Canada Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 26:Europe Magnesium Diboride Powder Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 27:Europe Magnesium Diboride Powder Revenue Market Share by Players in 2024

Figure 28:Europe Magnesium Diboride Powder Sales Market Share by Type (2020-2032)

Figure 29:Europe Magnesium Diboride Powder Revenue Market Share by Type (2020-2032)

Figure 30:Europe Magnesium Diboride Powder Sales Market Share by Application (2020-2032)

Figure 31:Europe Magnesium Diboride Powder Revenue Market Share by Application (2020-2032)

Figure 32:Germany Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 33:France Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 34:United Kingdom Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 35:Italy Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 36:Spain Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 37:Benelux Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 38:China Magnesium Diboride Powder Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 39:China Magnesium Diboride Powder Revenue Market Share by Players in 2024

Figure 40:China Magnesium Diboride Powder Sales Market Share by Type (2020-2032)

Figure 41:China Magnesium Diboride Powder Revenue Market Share by Type (2020-2032)

Figure 42:China Magnesium Diboride Powder Sales Market Share by Application (2020-2032)

Figure 43:China Magnesium Diboride Powder Revenue Market Share by Application (2020-2032)

Figure 44:APAC (excl. China) Magnesium Diboride Powder Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 45:APAC (excl. China) Magnesium Diboride Powder Revenue Market Share by Players in 2024

Figure 46:APAC (excl. China) Magnesium Diboride Powder Sales Market Share by Type (2020-2032)

Figure 47:APAC (excl. China) Magnesium Diboride Powder Revenue Market Share by Type (2020-2032)

Figure 48:APAC (excl. China) Magnesium Diboride Powder Sales Market Share by Application (2020-2032)

Figure 49:APAC (excl. China) Magnesium Diboride Powder Revenue Market Share by Application (2020-2032)

Figure 50:Japan Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 51:South Korea Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 52:India Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 53:Australia Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 54:Southeast Asia Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 55:Latin America Magnesium Diboride Powder Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 56:Latin America Magnesium Diboride Powder Revenue Market Share by Players in 2024

Figure 57:Latin America Magnesium Diboride Powder Sales Market Share by Type (2020-2032)

Figure 58:Latin America Magnesium Diboride Powder Revenue Market Share by Type (2020-2032)

Figure 59:Latin America Magnesium Diboride Powder Sales Market Share by Application (2020-2032)

Figure 60:Latin America Magnesium Diboride Powder Revenue Market Share by Application (2020-2032)

Figure 61:Mexico Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 62:Brazil Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 63:Middle East & Africa Magnesium Diboride Powder Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 64:Middle East & Africa Magnesium Diboride Powder Revenue Market Share by Players in 2024

Figure 65:Middle East & Africa Magnesium Diboride Powder Sales Market Share by Type (2020-2032)

Figure 66:Middle East & Africa Magnesium Diboride Powder Revenue Market Share by Type (2020-2032)

Figure 67: Middle East & Africa Magnesium Diboride Powder Sales Market Share by Application (2020-2032)

Figure 68: Middle East & Africa Magnesium Diboride Powder Revenue Market Share by Application (2020-2032)

Figure 69: Saudi Arabia Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 70: South Africa Magnesium Diboride Powder Revenue (2020-2032) & (US\$ Million)

Figure 71: Global Magnesium Diboride Powder Sales Market Share by Key Manufacturers in 2024

Figure 72: Global Magnesium Diboride Powder Revenue Market Share by Key Manufacturers in 2024

Figure 73: Global Magnesium Diboride Powder Industry Competition Landscape

Figure 74: Magnesium Diboride Powder Industry Chain Analysis

Figure 75: Bottom-Up and Top-Down Research Methods

Figure 76: Key Interview Objectives

Figure 77: Data Cross Validation

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