

# 2017-2025 World Magnesium Diboride Market Research Report (by Product Type, End- User/Application and Regions/Countries)

<https://marketpublishers.com/r/2ECF3C27E5FEN.html>

Date: December 2019

Pages: 97

Price: US\$ 2,800.00 (Single User License)

ID: 2ECF3C27E5FEN

## Abstracts

### SUMMARY

Magnesium Diboride ( $MgB_2$ ) is the binary compound with the highest critical temperature known so far (about 39K). This material was first synthesized and its structure confirmed in 1953, but its superconducting properties were not discovered until 2001.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Magnesium Diboride , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Magnesium Diboride market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

### By Type

Superconducting wire

Superconducting thin films

### By End-User / Application

Medical

Energy

Transportation

Science

### By Company

Materion Corporation

Stanford Advanced Materials

ESPI

READE

Baoding Pengda

Luoyang Tongrun

Shanghai Longjin Metallic

## Contents

### **1 MARKET DEFINITION**

- 1.1 Market Segment Overview
- 1.2 by Type
- 1.3 by End-Use / Application

### **2 GLOBAL MARKET BY VENDORS**

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

### **3 GLOBAL MARKET BY TYPE**

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

### **4 GLOBAL MARKET BY END-USE / APPLICATION**

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

### **5 GLOBAL MARKET BY REGIONS**

- 5.1 Market Share
- 5.2 Regional Market Growth
  - 5.2.1 North America
  - 5.2.2 Europe
  - 5.2.3 Asia-Pacific
  - 5.2.4 South America
  - 5.2.5 Middle East & Africa

### **6 NORTH AMERICA MARKET**

- 6.1 by Type
- 6.2 by End-Use / Application
- 6.3 by Regions

## **7 EUROPE MARKET**

- 7.1 by Type
- 7.2 by End-Use / Application
- 7.3 by Regions

## **8 ASIA-PACIFIC MARKET**

- 8.1 by Type
- 8.2 by End-Use / Application
- 8.3 by Regions

## **9 SOUTH AMERICA MARKET**

- 9.1 by Type
- 9.2 by End-Use / Application
- 9.3 by Regions

## **10 MIDDLE EAST & AFRICA MARKET**

- 10.1 by Type
- 10.2 by End-Use / Application
- 10.3 by Regions

## **11 MARKET FORECAST**

- 11.1 Global Market Forecast (2020-2025)
- 11.2 Market Forecast by Regions (2020-2025)
- 11.3 Market Forecast by Type (2020-2025)
- 11.4 Market Forecast by End-Use / Application (2020-2025)

## **12 KEY MANUFACTURERS**

### **12.DOW CORNING MATERION CORPORATION**

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.2 Stanford Advanced Materials
- 12.3 ESPI
- 12.4 READE
- 12.5 Baoding Pengda
- 12.6 Luoyang Tongrun
- 12.7 Shanghai Longjin Metallic

## **13 PRICE OVERVIEW**

- 13.1 Price Segment
- 13.2 Price Trend

## **14 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table Global Magnesium Diboride Market and Growth by Type
- Table Global Magnesium Diboride Market and Growth by End-Use / Application
- Table Global Magnesium Diboride Revenue (Million USD) by Vendors (2017-2019)
- Table Global Magnesium Diboride Revenue Share by Vendors (2017-2019)
- Table Global Magnesium Diboride Market Volume (Volume) by Vendors (2017-2019)
- Table Global Magnesium Diboride Market Volume Share by Vendors (2017-2019)
- Table Headquarter, Factories & Sales Regions Comparison of Vendors
- Table Product List of Vendors
- Table Global Magnesium Diboride Market (Million USD) by Type (2017-2019)
- Table Global Magnesium Diboride Market Share by Type (2017-2019)
- Table Global Magnesium Diboride Market Volume (Volume) by Type (2017-2019)
- Table Global Magnesium Diboride Market Volume Share by Type (2017-2019)
- Table Global Magnesium Diboride Market (Million USD) by End-Use / Application (2017-2019)
- Table Global Magnesium Diboride Market Share by End-Use / Application (2017-2019)
- Table Global Magnesium Diboride Market Volume (Volume) by End-Use / Application (2017-2019)
- Table Global Magnesium Diboride Market Volume Share by End-Use / Application (2017-2019)
- Table Global Magnesium Diboride Market (Million USD) by Regions (2017-2019)
- Table Global Magnesium Diboride Market Share by Regions (2017-2019)
- Table Global Magnesium Diboride Market Volume (Volume) by Regions (2017-2019)
- Table Global Magnesium Diboride Market Volume Share by Regions (2017-2019)
- Table North America Magnesium Diboride Market (Million USD) by Type (2017-2019)
- Table North America Magnesium Diboride Market Share by Type (2017-2019)
- Table North America Magnesium Diboride Market (Million USD) by End-Use / Application (2017-2019)
- Table North America Magnesium Diboride Market Share by End-Use / Application (2017-2019)
- Table North America Magnesium Diboride Market (Million USD) by Regions (2017-2019)
- Table North America Magnesium Diboride Market Share by Regions (2017-2019)
- Table Europe Magnesium Diboride Market (Million USD) by Type (2017-2019)
- Table Europe Magnesium Diboride Market Share by Type (2017-2019)
- Table Europe Magnesium Diboride Market (Million USD) by End-Use / Application

(2017-2019)

Table Europe Magnesium Diboride Market Share by End-Use / Application (2017-2019)

Table Europe Magnesium Diboride Market (Million USD) by Regions (2017-2019)

Table Europe Magnesium Diboride Market Share by Regions (2017-2019)

Table Asia-Pacific Magnesium Diboride Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Magnesium Diboride Market Share by Type (2017-2019)

Table Asia-Pacific Magnesium Diboride Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Magnesium Diboride Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Magnesium Diboride Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Magnesium Diboride Market Share by Regions (2017-2019)

Table South America Magnesium Diboride Market (Million USD) by Type (2017-2019)

Table South America Magnesium Diboride Market Share by Type (2017-2019)

Table South America Magnesium Diboride Market (Million USD) by End-Use / Application (2017-2019)

Table South America Magnesium Diboride Market Share by End-Use / Application (2017-2019)

Table South America Magnesium Diboride Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Magnesium Diboride Market Share by Regions (2017-2019)

Table Middle East & Africa Magnesium Diboride Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Magnesium Diboride Market Share by Type (2017-2019)

Table Middle East & Africa Magnesium Diboride Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Magnesium Diboride Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Magnesium Diboride Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Magnesium Diboride Market Share by Regions (2017-2019)

Table Global Magnesium Diboride Market (Million USD) Forecast by Regions (2020-2025)

Table Global Magnesium Diboride Market Share Forecast by Regions (2020-2025)

Table Global Magnesium Diboride Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Magnesium Diboride Market Volume Share Forecast by Regions (2020-2025)

Table Global Magnesium Diboride Market (Million USD) Forecast by Type (2020-2025)



Table Global Magnesium Diboride Market Share by Forecast Type (2020-2025)

Table Global Magnesium Diboride Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Magnesium Diboride Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of Materion Corporation

Table Sales Revenue, Volume, Price, Cost and Margin of Stanford Advanced Materials

Table Sales Revenue, Volume, Price, Cost and Margin of ESPI

Table Sales Revenue, Volume, Price, Cost and Margin of READE

Table Sales Revenue, Volume, Price, Cost and Margin of Baoding Pengda

Table Sales Revenue, Volume, Price, Cost and Margin of Luoyang Tongrun

Table Sales Revenue, Volume, Price, Cost and Margin of Shanghai Longjin Metallic

## List Of Figures

### LIST OF FIGURES

Figure Global Magnesium Diboride Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Magnesium Diboride Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Magnesium Diboride Market Volume (Volume) and Growth Forecast (2020-2025)

## I would like to order

Product name: 2017-2025 World Magnesium Diboride Market Research Report (by Product Type, End-User/Application and Regions/Countries)

Product link: <https://marketpublishers.com/r/2ECF3C27E5FEN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2ECF3C27E5FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

