

# Global and United States Magnesium Diboride Market Research by Company, Type & Application 2013-2025

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## Abstracts

### SUMMARY

Magnesium Diboride (MgB<sub>2</sub>) 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.

Market Segment as follows:

#### By Type

Superconducting wire

Superconducting thin films

#### By Application

Medical

Energy

Transportation

Science

By Company

Materion Corporation

Stanford Advanced Materials

ESPI

READE

Baoding Pengda

Luoyang Tongrun

Shanghai Longjin Metallic

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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SWOT and Porter's Five Forces;

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