Hexagonal Boron Nitride Market Research Report- Forecast to 2023

Description:

Global Hexagonal Boron Nitride Market by Type (Tubes, Rods, Plates, Gaskets, Crucibles, Sheets and Others), by Application (Electrical Insulation, Lubrication Industrial, Coatings & Mold Release, Cosmetics, Composites, Thermal Spray and Others) and by Region- Forecast till 2023.

Market Snapshot

Global market for hexagonal boron nitride is expected to witness a steady growth in the projected future. In 2017, global supply of hexagonal boron nitride continued the upward momentum, which was noticed in the previous year. The market is expected to surpass a valuation of USD 900 Mn by the year 2023. The cosmetic and personal care industry will continue to be one of the primary end users of hexagonal boron nitride during the review period. The substance finds various other industrial applications such as metal processing and electrical products manufacturing, owing to its versatile properties. In addition, significant growth opportunities for the market are expected to come from the electronic industry. Hexagonal boron nitride has high thermal conductivity, chemical inertness, lubricity, good thermal expansion and most importantly high electrical resistance that make it a sought-after material for making electronic products.

Report Synopsis

The MRFR market perspective highlights the current growth trends of the global hexagonal boron nitride market. It also gives a six-years (2017-2023) revenue projection for the market. The research document includes a through discussion on market drivers, opportunities and threats. The study covers analysis of micro and macroeconomics elements that are expected to govern the market trends. The scope of the study also covers different types of hexagonal boron nitride such as tubes, rods, discs, gaskets, crucible and sheets. Application areas for hexagonal boron nitride discussed include electrical & insulation, lubrication, coatings & mold release, cosmetics, composites, thermal spray.

Companies Covered


The report offers insights into the leading market players and presents an assessment of their current market position. Company information with regards to revenue, segmental share, geographical income, SWOT, growth strategies, new product launch, M&A activities, and the latest R&D initiatives is also available in the report.

Research Methodology

Market Research Future utilizes a set of proprietary research methods which allow an understanding of all relevant nuances of industry landscape. Data is identified and gathered using cutting-edge data surveying techniques. MRFR's analysts deploy qualitative and quantitative assessment modules which gather data for the assessment of pertinent industry trends, challenges, and growth pockets in the market. Primary and secondary research modules are used to provide a 360-degree view of the market. Primary research modules
include the undertaking of surveys and one-on-one interactions with industry experts. Secondary research modules are used to assert the findings of primary research while bolstering the data gathered by use of publicly available industry documents of pertinence which include SEC filings, whitepapers, paid databases, and others. Additionally, data analysts optimize evaluation by using integrated top-down and bottom-up approaches which guarantee the accuracy of findings.

**Other Description**
- Market Denomination- USD
- Base Year- 2016
- Forecast Period- From 2017 to 2023

**Intended Audience**
- Hexagonal Boron Nitride Manufacturers, Suppliers & Traders
- Personal care ingredients manufacturers
- Coatings & Mold Release Agent manufacturers
- Solid lubricant manufacturers
- Boron Nitride Associations
- Research Institutes

For the scope of the research, MRFR’s report offers a comprehensive segmental analysis of the global market for hexagonal boron nitride

**By Type**
- Tubes
- Rods
- Discs
- Gaskets
- Crucible
- Sheets
- Others

**By Application**
- Electrical & Insulation
- Lubrication
- Coatings & Mold Release
- Cosmetics
- Composites
- Thermal Spray
- Others

**By Region**
- North America
- Europe
- Asia Pacific
- Latin America
- The Middle East & Africa
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