

Boehmite Market Estimates to Surpass USD 719.41 million, Expanding at a CAGR of 16.20% By 2030 | Reports and Data

Increasing use of boehmite in lithium ion batteries owing to its attributes such as high thermal and chemical stability is a key factor driving market growth

NEW YORK CITY, NEW YORK, UNITED STATES, November 14, 2022

/EINPresswire.com/ -- The global

[boehmite market](#) size is expected to reach USD 719.41 million in 2030 at a

CAGR of 16.20%, according to the latest report by Reports and Data. Increasing application of boehmite as a lithium ion battery separator, as a carrier material for catalytic converters, and in cement and glass production is a key factor expected to contribute to market revenue growth over the forecast period. In addition, growing demand for cement due to increasing construction activities globally is also expected to further contribute to revenue growth going ahead.

Boehmite is an aluminium oxide hydroxide mineral that is typically found in tropical laterites and bauxites on alumino-silicate bedrock. Dispersible boehmite are extensively used in applications such as binder for catalysis, as refractory materials, and sol-gel ceramics, among others.

Boehmite alumina powders are now also used for surface coatings and as polymer additives. Application of boehmite in surface coatings offers increased thermal and chemical stability and improves quality and shelf life of the product. High-purity boehmite is white in colour but exhibits traces of yellow, green, brown, or red owing to impurities.

Get a sample of the report @ <https://www.reportsanddata.com/sample-enquiry-form/370>

Top Key Companies: Sasol, Nabaltec AG, CHALCO Shandong Advanced Material Co., Ltd., TOR Minerals, Silkem d.o.o., Osang Group Co., Ltd., DEQUENNE CHIMIE S.A., Tianjin Boyuan New Materials Co., Ltd., TAIMEI CHEMICALS Co., Ltd., and Xuan Cheng Jing Rui New Material Co., Ltd. are some key companies in the market.

Further key findings from the report suggest



Reports And Data

The water dispersible segment is expected to account for largest revenue share over the forecast period owing to increasing application of water-soluble boehmites in ceramics, paints and coatings materials, polymer additives, and refractory materials, among others.

Li-ion battery separator segment is expected to register significant revenue growth over the forecast period attributed to increasing use of boehmite as lithium ion battery separator owing to its superior thermal stability and chemical stability. Increasing demand for lithium ion batteries owing to growing adoption of electric and hybrid vehicles is further expected to contribute to the revenue growth of this segment.

Asia Pacific market revenue is expected to register robust revenue CAGR over the forecast period owing to rapid adoption of electric vehicles, increasing number of construction and manufacturing activities due to availability of cost-effective raw materials and labor, and growing presence of key manufacturers in the region.

Inquiry more about to report @ <https://www.reportsanddata.com/inquiry-before-buying/370>

Product Type Outlook (Revenue, USD Million; Volume, Kilo Tons; 2019–2030)

- Water Dispersible
- Acid Dispersible High
- Neutral To Alkaline Dispersible
- Others

Application Outlook (Revenue, USD Million; Volume, Kilo Tons; 2019–2030)

- Li-Ion Battery Separator
- Electronic Ceramics
- Flame Retardant
- Catalysis
- Surface fractioning
- Microcrystalline Ceramics
- Refractory Materials
- Thermoplastics
- Coatings
- Others

End Use (Revenue, USD Million; Volume, Kilo Tons; 2019–2030)

- Automotive
- Consumer goods
- Medical, Packaging
- Industrial
- Oil Refineries
- Others

Key Regional Markets Covered in the Report:

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

Europe (Italy, U.K., Germany, France, Rest of Europe)

Asia Pacific (India, China, Japan, South Korea, Australia, Rest of Asia Pacific)

Latin America (Chile, Brazil, Argentina, Peru, Rest of Latin America)

Request a customization on the report <https://www.reportsanddata.com/request-customization-form/370>

Key Questions answered by the Report:

What is the expected year-on-year growth of the during the forecast period?

What key trends are expected influence revenue growth of the market going ahead?

Which region is expected to account for largest revenue share over the forecast period?

Which key companies are profiled in the report?

Thanks for reading our report. For more details on customization, please connect with us to know more and our team will ensure the report is well suited to your needs.

For More Reports:-

Activated Alumina Spheres Market: <https://www.reportsanddata.com/report-detail/activated-alumina-spheres-market>

Glass Mat Market: <https://www.reportsanddata.com/report-detail/glass-mat-market>

LiNbO3 Crystal Market: <https://www.reportsanddata.com/report-detail/linbo3-crystal-market>

About Reports and Data

Reports and Data is a market research and consulting company that provides syndicated research reports, customized research reports, and consulting services. Our solutions purely focus on your purpose to locate, target, and analyze consumer behavior shifts across demographics, across industries, and help clients to make smarter business decisions. We offer market intelligence studies ensuring relevant and fact-based research across multiple industries, including Healthcare, Touch Points, Chemicals, Products, and Energy. We consistently update our research offerings to ensure our clients are aware of the latest trends existent in the market. Reports and Data has a strong base of experienced analysts from varied areas of expertise. Our industry experience and ability to develop a concrete solution to any research problems provides our clients with the ability to secure an edge over their respective competitors.

Nikhil Morankar

Reports and Data

+1 212-710-1370

[email us here](#)

Visit us on social media:

[Facebook](#)

[Twitter](#)

[LinkedIn](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/601179386>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2022 Newsmatics Inc. All Right Reserved.