



# U.S. Diatomite Market Insights: Detailed Overview of Market Size, Share, Projected Growth



The [U.S. diatomite market](#) size is expected to reach USD 449.3 million by 2030, registering at a CAGR of 5.3%, according to a new report by Grand View Research, Inc. The demand for the mineral is expected to witness substantial growth owing to the increasing use of diatomite as a filter aid in food & beverage processing and as a functional additive in the medical industry.

## U.S. Diatomite Market Report Highlights

- The filtration sector led the market with a share of 66.8% in 2023 owing to the superior filtering capabilities of diatomite minerals.
- In terms of application, the absorbents segment is expected to register the fastest CAGR during the forecast period. The market was significantly propelled by the mineral's wide surface area, high silica content, and abrasiveness, which made it an excellent material for absorbents.
- Imerys is the biggest player in the market accounting over 50% of the overall share. The company has acquired some of the leading players in the market to expand its product portfolio including Celite Corp. and World Minerals Inc.

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The product is used in several end-use industries including construction and food & beverage processing owing to its diversified properties such as high porosity and content of silica. The growing awareness among consumers with respect to the enhanced filtration properties associated with the use of the mineral in beer processing application is expected to be a contributing factor for growth.

In 2015, four companies produced diatomite in eleven mines located mostly in the western U.S. Imerys, and EP Minerals, LLC are the two major players in the industry with Imerys accounting for the major share. Imerys is the largest player in the industry with over 50% of the overall share owing to its production in the U.S. In addition, the company is an end-user of diatomite as it manufactures paints and fertilizers where the product is used as a functional additive.

### **List of major companies in U.S. Diatomite Market**

- Absorbent Products Ltd.
- Dicalite Minerals Corporation
- EP Minerals
- Imerys
- Stellar Exports
- PF Harris
- Reade Advanced Materials
- Barentz
- Calgon Carbon Corporation
- Diatomite CJSC

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We have segmented the U.S. diatomite market on the basis of application and end-use.

### **Research Methodology**

We employ a comprehensive and iterative research methodology focused on minimizing deviance in order to provide the most accurate estimates and forecasts possible. We utilize a combination of bottom-up and top-down approaches for segmenting and estimating quantitative aspects of the market. Data is continuously filtered to ensure that only validated and authenticated sources are considered. In addition, data is also mined from a host of reports in our repository, as well as a number of reputed paid databases. Our market estimates and forecasts are derived through simulation models. A unique model is created and customized for each study. Gathered information for market dynamics, technology landscape, application development, and pricing trends are fed into the model and analyzed simultaneously.

### **About Grand View Research**

Grand View Research provides syndicated as well as customized research reports and consulting services on 46 industries across 25 major countries worldwide. This U.S. based market research and consulting company is registered in California and headquartered in San Francisco. Comprising over 425 analysts and consultants, the company adds 1200+ market research reports to its extensive database each year. Supported by an interactive market

intelligence platform, the team at Grand View Research guides Fortune 500 companies and prominent academic institutes in comprehending the global and regional business environment and carefully identifying future opportunities.

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