

**India Zeolites Market Research Report by Type (Natural and Synthetic), Function (Ion-Exchange, Catalyst, Molecular Sieve and Others), Application, End Use Industry and Region. By Application (Detergents, Absorbent, Catalysts, Construction Materials, Soil Remediation, Animal Feed, Adsorption & Filtration and Others) Forecast to 2032**

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**Report description:**

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**Market Overview**

According to MRFR analysis, the India Zeolites Market CAGR (growth rate) is anticipated to be approximately 4.3% over the forecast period.

Several significant trends are emerging in the Indian Zeolites Market, which are being driven by a variety of reasons. The growing need for zeolites in agriculture is significant, since farmers use zeolite-based fertilizers and soil amendments to increase soil health and crop yields. This tendency is bolstered by government measures that promote sustainable agriculture techniques. Furthermore, India's growing emphasis on water purification and treatment is driving an increase in the use of zeolites, which effectively remove pollutants and hard minerals from water sources, coinciding with national goals to assure safe drinking water for all inhabitants.

The India Zeolites Market Industry is expanding rapidly because to increased demand for zeolites in a variety of industries, including agriculture, medicines, and water treatment. The Indian agriculture sector is expected to develop as the population grows, increasing demand for zeolite-based fertilizers and soil conditioners. The Ministry of Agriculture and Farmers Welfare reports that the country's agricultural output is on the rise, with an estimated annual growth rate of 3.6%. This has prompted

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some businesses, including the Indian Farmers Fertiliser Cooperative (IFFCO), to investigate zeolite use for improving crop yields and soil health. As a result, India's zeolite market is heavily influenced by the agriculture sector's consistent expansion.

## Market Segment insights

The zeolites market is divided into types, functions, applications, end-use industries, and regions.

The market is split into two types: natural and synthetic.

The market is divided into four segments based on function: ion exchange, catalyst, molecular sieve, and others.

The market is divided into applications, which include detergents, absorbents, catalysts, construction materials, soil remediation, animal feed, adsorption and filtration, and others.

The market is divided into end-use industries, including oil and gas, petrochemicals, agriculture and animal husbandry, construction, water and wastewater treatment, chemicals, and others.

The zeolites market is divided into four regions: north India, south India, east India, and western India. The south India region dominated the market in 2023, with a 33.54% share, and is predicted to grow at a CAGR of 4.5% over the forecast period.

## Key Players

Vikram Chhaya, Saurav Chemicals, Alchem Chemical, Jain Irrigation Systems, Gujarat Mineral Development Corporation, Rashtriya Chemical and Fertilizers, Tata Chemicals, BASF, Hindustan Zinc, Feldspar India, Satyam Magnetics, National Fertilizers Limited, Sanjay Chemicals, and Hindustan Petroleum Corporation Limited are among the key players in the India Zeolites market.

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