

# Caustic Soda Industry Trends: Market Valuation to Reach USD 59.3 Billion by 2031, Growing at 3.7% CAGR | TMR

The caustic soda market is rapidly growing, due to increased use in chemical production and petroleum products.

WILMINGTON, DE, UNITED STATES, December 19, 2024 / EINPresswire.com/ -- The global caustic soda market was estimated to have acquired US\$ 39.8 billion in 2021. It is anticipated to register a 3.7% CAGR from 2022 to 2031 and by 2031, the market is likely to gain US\$ 59.3 billion.



Caustic Soda Market

Construction materials, such as glass and concrete, use caustic soda in their production. Increased construction activities, especially in developing regions, are expected to accelerate the demand for caustic soda.

Implementation of digital technologies and Industry 4.0 practices in manufacturing processes can lead to increased efficiency and productivity in the caustic soda industry.

Key Findings of the Market Report

- Caustic soda is a key raw material in the production of various organic chemicals. The rising demand for organic chemicals in industries such as pharmaceuticals and agrochemicals can positively impact the caustic soda market.
- The growing emphasis on renewable energy sources, such as solar panels and batteries, which use caustic soda in their manufacturing processes, can create new opportunities for the market.

- Caustic soda is used in the food processing industry for applications like cleaning and peeling fruits and vegetables. The demand for processed food is anticipated to increase, as the global population grows, benefiting the caustic soda market.
- The desalination of seawater is a growing industry, and caustic soda is used in certain desalination processes. The demand for desalination is expected to rise, with water scarcity becoming a significant concern in various regions.

Trends for Caustic Soda Market

- Caustic soda, or sodium hydroxide, is a versatile chemical used in various industries such as pulp and paper, textiles, alumina, soaps and detergents, and water treatment. Growing demand in these industries can drive market growth.
- The paper and pulp industry is a major consumer of caustic soda, and the demand for paper products is expected to rise with economic development and increasing consumerism.
- Caustic soda is a crucial component in the production of alumina, which is used in the manufacturing of aluminum. The growth of the aluminum industry, driven by infrastructure development and automotive production, is expected to boost the demand for caustic soda.
- The textile industry, as well as various chemical manufacturing processes, relies on caustic soda. The demand for caustic soda is likely to increase, as these industries expand.

Global Caustic Soda Market: Key Players

The following companies are well known participants in the global caustic soda market:

- The Dow Chemical Company
- Olin Corporation
- · AkzoNobel N.V.
- Reliance Industries Limited
- Occidental Petroleum Corporation
- Formosa Plastics Group
- Shin-Etsu Chemicals Co. Ltd.
- Axiall Corporation
- INEOS ChlorVinyls
- Bayer MaterialScience AG
- · Meghmani Finechem Limited

BorsodChem

Global Caustic Soda Market Segmentation

### **Application**

- Alumina
- Pulp & Paper
- Soaps & Detergents
- Organics
- Inorganics
- Water Treatment
- Others (including Textiles, Petroleum Processing, and Food Processing)

### Region

- · North America
- Latin America
- Europe
- Asia Pacific
- Middle East & Africa

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<u>Pigments Market</u>- The global pigments market is prognosticated to reach a value of US\$ 53.82 Bn by the end of 2031, notes a report by Transparency Market Research (TMR). In addition, the global market study on pigments finds that the market is expected to grow at a CAGR of 4.59% during the forecast period, from 2022 to 2031.

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