

Oxidizing Agents Market Size, Share & Trends Analysis Report By Product (Hydrogen Peroxide, Sodium Hypochlorite, Potassium Permanganate, Chlorine, Ozone), By End-use (Water & Wastewater Treatment, Pulp & Paper, Textiles), By Region, And Segment Forecasts, 2026 - 2033

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Abstracts

The global oxidizing agents market size was estimated at USD 5.9 billion in 2025 and is projected to reach USD 10.4 billion by 2033, growing at a CAGR of 7.5% from 2026 to 2033. The growing need for municipal and industrial water treatment is a key driver for oxidizing agents, which are essential for disinfection, contaminant removal, and compliance with public health regulations.

Regulatory frameworks such as the U.S. EPA's drinking water standards require effective chemical treatment, driving sustained demand for chlorine, chlorine dioxide, and other oxidizers. Increasing urbanization, water scarcity, and stricter effluent discharge limits further amplify market adoption across water utilities and industrial treatment facilities.

Stringent environmental and public health regulations are driving the adoption of oxidizing agents that comply with safety and sustainability standards. Policies such as the Safe Drinking Water Act require treatment practices that rely on reliable chemical oxidizers to control microbial contamination and chemical hazards. As a result, industries are increasingly investing in advanced oxidizing solutions to maintain operational compliance while supporting safe and eco-friendly production processes.

At the same time, these regulatory pressures create a strategic opportunity for

companies to develop eco-friendly, low-impact oxidizing agents. By providing biodegradable or peroxide-based solutions, businesses can address growing sustainability demands, differentiate their product offerings, enhance brand reputation, and secure long-term contracts with environmentally conscious clients and municipalities.

Global Oxidizing Agents Market Report Segmentation

This report forecasts volume & revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global oxidizing agents market report based on product, end-use, and region:

Product Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

Hydrogen Peroxide

Sodium Hypochlorite

Potassium Permanganate

Chlorine

Ozone

Other Product

End-use Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

Water & Wastewater Treatment

Pulp & Paper

Textiles

Household & Institutional Cleaning

Healthcare & Sterilization

Food & Beverage

Mining & Metals

Electronics

Other End Uses

Regional Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Italy

Spain

Asia Pacific

China

India

Japan

South Korea

Latin America

Brazil

Argentina

Middle East & Africa

Saudi Arabia

South Africa

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