

Peracetic Acid Market by Grade (15% Grade), Application (Disinfectant, Sterilant, Sanitizer), End Use (Healthcare, Food & Beverages, Water Treatment, Pulp & Paper), and Region - Global Forecast to 2028

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Abstracts

The global peracetic acid market size is projected to grow from USD 1.0 billion in 2023 to USD 1.4 billion in 2028, at a CAGR of 7.4%. The peracetic acid market is currently experiencing robust growth and dynamic shifts in response to evolving industrial demands and applications. Peracetic acid dissolves in solution and reforms into acetic acid and hydrogen peroxide. Peracetic Acid is, a versatile chemical compound with diverse applications in healthcare, food & beverages, water treatment, pulp & paper and others. The market benefits from a growing demand for peracetic acid, primarily driven by its effectiveness in applications across sectors like healthcare, food and beverages and water treatment. However, challenges exist, including fluctuations in the prices of acetic acid and hydrogen peroxide, a key raw material, affecting production costs and necessitating adaptability to price volatility.

Peracetic acid finds application in numerous sectors, including disinfectant, sterilant, and sanitizer. In conclusion, peracetic acids' adaptability and versatility make them a fundamental component of the global chemical industry.

“The Disinfectant segment is expected to register one of the highest market share during the forecast period.”

Disinfectant holds a major share in the peracetic acid. Peracetic acid is a strong disinfectant with a wide spectrum of antimicrobial activity. In recent years, there has been increased interest in the use of peracetic acid as a disinfectant for wastewater effluents because of its proven bactericidal, virucidal, fungicidal, and sporicidal

properties across a range of sectors. The benefits of using peracetic acid for wastewater disinfection include its simplicity of use.

“The water treatment segment in the end-use industry is expected to register one of the highest CAGR during the forecast period.”

Water treatment is the third-leading end-use industry in terms of both, value and volume of peracetic acid. Europe is the largest market in the water treatment industry in terms of value and volume, followed by North America. In mature markets, such as Europe and North America, efforts are made to increase water reuse, improve drinking water quality, and reduce water contamination. Such efforts are mainly driving the use of peracetic acid in industrial wastewater treatment and serve disinfection purposes.

Rising health awareness, increasing need for conventional water treatment, and stringent regulations by water treatment authorities are vital factors for developing the market in the end-use industry. Peracetic acid is used in the North American market for industrial recirculation in cooling water treatment and wastewater treatment. It is also used for the cleaning of ultrafiltration (UF) and reverse osmosis (RO) membranes. Peracetic acid offers the same oxidizing activity at elevated pH, during the entire disinfection or sterilization process. It is a vital property, which depicts its increasing use in the water treatment end-use industry.

“Europe peracetic acid market is estimated to capture one of the highest share in terms of volume during the forecast period.”

Europe has the greatest market for peracetic ac. In Europe, peracetic acid is mostly used for the clarification, disinfection, and purification of brackish water and wastewater. Apart from disinfecting wastewater, PAA has been explored or used for a number of other environmental applications. These applications include membrane hollow fibers, cooling towers, ion exchangers, and combined sewer overflows (CSOs) as disinfectants. Moreover, it has been demonstrated that PAA works well for sludge debulking, pathogen reduction in biosolids, and solid odor reduction. Due to its unique performance and high oxidation potential properties, peracetic acid is widely used in disinfectants, sterilants, and sanitizers in Europe.

The break-up of the profile of primary participants in the peracetic acid market:

By Company Type: Tier 1 – 46%, Tier 2 – 43%, and Tier 3 – 27%

By Designation: C Level – 21%, D Level – 23%, and Others – 56%

By Region: North America – 37%, Europe – 23%, Asia Pacific– 26%, South America – 4%, and Middle East & Africa – 10%,

The key companies profiled in this report are Solvay (Belgium), Evonik Industries AG (Germany), Ecolab Inc. (US), Mitsubishi Gas Chemical Company (Japan), Enviro Tech Chemical Services (US), Jubilant Life Sciences (India), National Peroxide Ltd. (India), Kemira Oyj (Finland), Seeler Industries Inc. (US), and Airedale Chemicals (UK), and others.

Research Coverage:

The peracetic ac market is segmented by idGra (d

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*Details on Business overview, Products/Solutions/Services offered, Recent Developments, MNM view might not be captured in case of unlisted companies.

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TABLE 332 WATER TREATMENT CHEMICALS MARKET, BY TYPE, 2022–2027 (USD MILLION)

TABLE 333 WATER TREATMENT CHEMICALS MARKET, BY TYPE, 2022–2027 (KILOTON)

13.4.1 COAGULANTS & FLOCCULANTS

13.4.1.1 Used for solid removal, sludge thickening, and solid dewatering

13.4.2 CORROSION INHIBITORS

13.4.2.1 Utilized to prevent corrosion and degradation of metal surfaces

13.4.3 SCALE INHIBITORS

13.4.3.1 Reduce scaling on equipment surface

13.4.4 BIOCIDES & DISINFECTANTS

13.4.4.1 Used to remove contaminants from water

13.4.5 CHELATING AGENTS

13.4.5.1 Remove heavy metal ions from water

13.4.6 ANTI-FOAMING AGENTS

13.4.6.1 Reduce/Hinder foam formation

13.4.7 PH ADJUSTERS & STABILIZERS

13.4.7.1 Used to maintain ph of water

13.4.8 OTHERS

13.5 WATER TREATMENT CHEMICALS MARKET, BY SOURCE

FIGURE 61 SYNTHETIC SOURCE SEGMENT TO DRIVE WATER TREATMENT CHEMICALS MARKET

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TABLE 335 WATER TREATMENT CHEMICALS MARKET, BY SOURCE, 2018–2021 (KILOTON)

TABLE 336 WATER TREATMENT CHEMICALS MARKET, BY SOURCE, 2022–2027 (USD MILLION)

TABLE 337 WATER TREATMENT CHEMICALS MARKET, BY SOURCE, 2022–2027 (KILOTON)

13.5.1 BIO-BASED

13.5.1.1 Used to prevent growth of microorganisms

13.5.2 SYNTHETIC

13.5.2.1 High number of additions compared to natural chemicals

13.6 WATER TREATMENT CHEMICALS MARKET, BY APPLICATION

FIGURE 62 RAW WATER TREATMENT APPLICATION TO DRIVE WATER TREATMENT CHEMICALS MARKET

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TABLE 341 WATER TREATMENT CHEMICALS MARKET, BY APPLICATION, 2022–2027 (KILOTON)

13.6.1 BOILER WATER TREATMENT

13.6.1.1 Improve operation and maintenance of boiler systems

13.6.2 COOLING WATER TREATMENT

13.6.2.1 Largest application of water treatment chemicals

13.6.3 RAW WATER TREATMENT

13.6.3.1 Removes impurities from water

13.6.4 WATER DESALINATION

13.6.4.1 Water desalination gaining significance due to rising freshwater scarcity

13.6.5 OTHERS

13.6.5.1 Water treatment chemicals coatings Market, By end user

FIGURE 63 INDUSTRIAL SEGMENT TO BE LARGEST END USER DURING FORECAST PERIOD

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TABLE 347 WATER TREATMENT CHEMICALS MARKET, BY INDUSTRIAL END USER, 2018–2021 (KILOTON)

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TABLE 349 WATER TREATMENT CHEMICALS MARKET, BY INDUSTRIAL END USER, 2022–2027 (KILOTON)

13.6.6 RESIDENTIAL

13.6.6.1 Residential water treatment systems to witness growth due to increasing need for treated water

13.6.7 COMMERCIAL

13.6.7.1 COVID-19 pandemic boosted use of treated water in healthcare industry

13.6.7.2 Office spaces

13.6.7.3 Hotels & restaurants

13.6.7.4 Hospitals

13.6.7.5 Swimming pools

13.6.7.6 Others

13.6.8 INDUSTRIAL

13.6.8.1 Increasing demand for water treatment due to rapid industrialization in emerging economies

13.6.8.2 Municipal

13.6.8.3 Power

13.6.8.4 Oil & Gas

13.6.8.5 Mining & mineral processing

13.6.8.6 Chemicals & fertilizers

13.6.8.7 Food & beverage

13.6.8.8 Pulp & paper

13.6.8.9 Others

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TABLE 352 WATER TREATMENT CHEMICALS MARKET, BY REGION, 2022–2027

(USD MILLION)

TABLE 353 WATER TREATMENT CHEMICALS MARKET, BY REGION, 2022–2027

(KILOTON)

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14.1 DISCUSSION GUIDE

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About

The report "Peracetic Acid Market by Application (Disinfectant, Sterilant, Sanitizer), End-use Industry (Healthcare, Food & Beverage, Water Treatment, Pulp & Paper), and Region (North America, Europe, APAC) - Global Forecasts to 2023", The peracetic acid market is estimated at USD 664.9 million in 2018 and is projected to reach USD 989.2 million by 2023, at a CAGR of 8.27%, between 2018 and 2023. The drivers of the industry are growing usage of peracetic acid in end-use industries and demand for high quality biocides products. The availability of different product grades and shift in consumer preference toward high quality products are also important drivers of the market in the recent times. Increase in the use of peracetic acid in industries, such as healthcare, food & beverage, water treatment, and pulp & paper and emergence of new applications (laundry, breweries, wineries, and agriculture) are expected to change the market dynamics. The growing demand in India, China, Brazil, South-East Asia, and Mexico is expected to drive the market during the forecast period.

Major companies profiled in this report include:

Solvay (Belgium), Evonik (Germany), PeroxyChem (US), Ecolab (US), Enviro Tech Chemical Services (US), Airedale Chemical (UK), Kemira (Finland), and Mitsubishi Gas Chemical Company (Japan). among others.

Breakup of Primary Interviews:

By Company Type: Tier 1–45%, Tier 2–32%, and Tier 3–23%

By Designation: C-Level Executives–39%, Directors–31%, and Others–30%

By Region: Asia Pacific – 36%, North America–24%, Europe–21%, South America–9%, and Middle East & Africa–10%

Research Coverage:

This report provides detailed segmentation of the peracetic acid market on the basis of application, end-use industry, and region. Based on application, the peracetic acid market has been segmented as disinfectant, sterilant, sanitizer, and others. Based on end-use industry, the peracetic acid market has been segmented into healthcare, food

& beverage, water treatment, pulp & paper, and others. Based on region, the peracetic acid market has been segmented into Asia Pacific, Europe, North America, South America, and the Middle East & Africa.

The sterilant application is projected to grow at the highest CAGR during the forecast period.

The sterilant segment is projected to grow at a higher rate than the other application segments. It is an emerging application of peracetic acid. The major factor responsible for the growth of sterilants is their increased demand in the food industry, life sciences, pharmaceutical, and other industrial products. The rising population is also projected to boost the demand from end-user industries, such as healthcare and life sciences.

The water treatment end-use industry of the peracetic acid market is expected to grow at the highest CAGR during the forecast period.

The wastewater treatment application is witnessing a surge in demand and is projected to register a high CAGR in the next five years, globally. The growing and developing economies of Asia Pacific, such as China and India, with their infrastructural and technological development in the end-use industries, are expected to increase the demand for peracetic acid in the markets. The global water treatment market will continuously grow at a higher rate and is projected to drive the overall market of water treatment products. The superior peracetic acid product is expected to surpass the biocides industry growth due to its larger acceptance and rising demand from end users.

The peracetic acid market in Asia Pacific is projected to grow at the highest CAGR during the forecast period.

The peracetic acid market in Asia Pacific is projected to grow at the highest CAGR during the forecast period, due to the rising demand from end-use industries, including water treatment, food, and healthcare is increasing the demand for peracetic acid products. The market in Asia Pacific is driven by increased foreign investments due to cheap labor and accessible raw materials. In addition, government proposals to improve the healthcare and water treatment activities along with the increase in the manufacture of end-use products, are driving the peracetic acid market.

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Product name: Peracetic Acid Market by Grade (<5% Grade, 5%-15% Grade, >15% Grade), Application (Disinfectant, Sterilant, Sanitizer), End Use (Healthcare, Food & Beverages, Water Treatment, Pulp & Paper), and Region - Global Forecast to 2028

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