

# Global Hypochlorous Acid Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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## Abstracts

### Summary

Hypochlorous acid is a weak acid that can only exist in solution, because it is highly unstable when isolated in a pure form. There are a number of uses for this chemical, most of which take advantage of its strong oxidating properties, which allow it to be used as a bleach and disinfectant, among many other things. Many manufacturers produce this acid for sale to both industrial users and ordinary consumers, and many stores carry it, typically in the household cleaning section. Though it can be safely used when diluted, it can be very dangerous when concentrated.

While this compound can be very useful in many applications, including household laundry, cleaning, and sterilization of clinical environments, it can also be dangerous in certain settings. It is toxic to people and animals, and should not be ingested. It can also cause skin irritation and damage to the eyes, and people should use caution or wear protection when working with it to avoid splashbacks.

Since hypochlorite acid is not stable, we count the hypochlorite salt with ClO<sup>-</sup>, especially Sodium Hypochlorite and Calcium Hypochlorite. The quantity of hypochlorite acid is converted from the quantity of salt basing on its ClO<sup>-</sup> content. The sodium hypochlorite in the market is 12.5% solution.

According to APO Research, The global Hypochlorous Acid market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Hypochlorous Acid is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Hypochlorous Acid is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Hypochlorous Acid is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Hypochlorous Acid is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Hypochlorous Acid include Olin Chlor Alkali, Lonza, Inovyn, Axiall, AGC Chemicals, Chongqing Tianyuan, Nouryon, Weillite and JCI Chemicals, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Hypochlorous Acid production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Hypochlorous Acid by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Hypochlorous Acid, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Hypochlorous Acid, also provides the consumption of main regions and countries. Of the upcoming market potential for Hypochlorous Acid, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India,

Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Hypochlorous Acid sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Hypochlorous Acid market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Hypochlorous Acid sales, projected growth trends, production technology, application and end-user industry.

#### Hypochlorous Acid segment by Company

Olin Chlor Alkali

Lonza

Inovyn

Axiall

AGC Chemicals

Chongqing Tianyuan

Nouryon

Weilite

JCI Chemicals

CYDSA

Kuehne Company

Tessenderlo Group

IXOM

BASF

Nippon Soda

Clorox

Tosoh

Surpass Chemical

Hangzhou Electrochemical

Sachlo

#### Hypochlorous Acid segment by Type

Sodium Hypochlorite

Calcium Hypochlorite

#### Hypochlorous Acid segment by Application

Laundry Bleach

Urban and Industrial Water Treatment

Cleansing Products

Food & Agriculture

Meat Processing

Disinfecting

Others

## Hypochlorous Acid segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

### Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Hypochlorous Acid market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Hypochlorous Acid and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Hypochlorous Acid.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Provides an overview of the Hypochlorous Acid market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Hypochlorous Acid industry.

Chapter 3: Detailed analysis of Hypochlorous Acid market competition landscape. Including Hypochlorous Acid manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Hypochlorous Acid by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Hypochlorous Acid in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



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