

# Global Water and Wastewater Treatment Chemicals Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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## **Abstracts**

Water treatment technologies are organized into three general areas: physical methods, chemical methods, and energy intensive methods.

Chemical methods of treatment rely upon the chemical interactions of the contaminants we wish to remove from water, and the application of chemicals that either aid in the separation of contaminants from water, or assist in the destruction or neutralization of harmful effects associated with contaminants. Chemical treatment methods are applied both as stand-alone technologies and as an integral part of the treatment process with physical methods.

In this report, we mainly research water and wastewater treatment chemicals including Ph adjusters & softeners, flocculants & coagulants, corrosion inhibitors, scale inhinitors/dispersants, biocides & disinfectants and others.

According to APO Research, The global Water and Wastewater Treatment Chemicals 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.

Global Water and Wastewater Treatment Chemicals key players include Kemira, BASF, Suez (GE), Akzo Nobel, etc. Global top four manufacturers hold a share over 10%.

North America is the largest market, with a share about 35%, followed by Europe and China, both have a share about 50 percent.

In terms of product, Flocculants & Coagulants is the largest segment, with a share over



45%. And in terms of application, the largest application is Industrial Water Treatment, followed by Papermaking Waste Water Treatment, Drinking Water Treatment, Cooling Water Treatment, etc.

In terms of production side, this report researches the Water and Wastewater Treatment Chemicals 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 Water and Wastewater Treatment Chemicals 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 Water and Wastewater Treatment Chemicals, 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 Water and Wastewater Treatment Chemicals, also provides the consumption of main regions and countries. Of the upcoming market potential for Water and Wastewater Treatment Chemicals, and key regions or countries of focus to forecast this market into various segments and subsegments. 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 Water and Wastewater Treatment Chemicals sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Water and Wastewater Treatment Chemicals 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 Water and Wastewater Treatment Chemicals sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Kemira, BASF,



Ecolab, Suez (GE), Solenis, DuPont, Akzo Nobel, SNF Group and Shandong Taihe, etc.

Water and Wastewater Treatment Chemicals segment by Company		
Kemira		
BASF		
Ecolab		
Suez (GE)		
Solenis		
DuPont		
Akzo Nobel		
SNF Group		
Shandong Taihe		
Feralco Group		
BWA Water Additives		
Aditya Birla Chemicals		
Solvay		
Water and Wastewater Treatment Chemicals segment by Type		
pH Adjusters & Softeners		
Flocculants & Coagulants		

**Corrosion Inhibitors** 



	Scale Inninitors/Dispersants	
	Biocides & Disinfectants	
	Other	
Water and Wastewater Treatment Chemicals segment by Applicat		
	Papermaking Waste Water Treatment	
	Industrial Water Treatment	
	Drinking Water Treatment	
	Cooling Water Treatment	
	Other	
Water and Wastewater Treatment Chemicals 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 Water and Wastewater Treatment Chemicals 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 Water and Wastewater Treatment Chemicals 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 Water and Wastewater Treatment Chemicals.
- 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 Water and Wastewater Treatment Chemicals 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 Water and Wastewater Treatment Chemicals industry.

Chapter 3: Detailed analysis of Water and Wastewater Treatment Chemicals market competition landscape. Including Water and Wastewater Treatment Chemicals 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 Water and Wastewater Treatment Chemicals 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 Water and Wastewater Treatment Chemicals 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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