

Water Treatment Chemicals Market by Type (Coagulants, pH Adjusters & Softeners, Flocculants, Biocides & Disinfectants, Scale Inhibitors & Dispersants, Corrosion Inhibitors, and Others) and End-Use Industry (Industrial and Municipal & Others): Global Opportunity Analysis and Industry Forecast, 2020–2027

https://marketpublishers.com/r/W558559AFE1EN.html

Date: September 2020

Pages: 361

Price: US\$ 6,229.00 (Single User License)

ID: W558559AFE1EN

# **Abstracts**

The global water treatment chemicals market was valued at \$33.3 billion in 2019, and is projected to reach \$46.5 billion by 2027, growing at a CAGR of 5.1% from 2020 to 2027.

Clean and safe water constitutes an essential part of our routine lives. Water is a universal solvent, but solids, such as clay, fine sand, dust, and rust are not soluble in water, resulting in cloudiness or technically known as total suspended solids (TSS). Water treatment is carried out to decrease these TSS levels as per the requirement of the end users, and hence differ depending on the TSS level, location, and application. The global water treatment chemicals market comprises various chemicals used in the water treatment processes such as coagulants, pH adjusters & softeners, biocides & disinfectants, corrosion inhibitors, scale inhibitors, flocculants, and dispersants, among others.

Increase in consumption of water across the globe and stringent government regulations on the total suspended solids (TSS) level in water are the major factors driving the global water treatment chemicals market. In addition, increase in industrial activities and world population drives the global market for the water treatment chemicals. However, increase in prices of water treatment chemicals and presence of alternate treatment technologies are expected to hamper the market growth. Moreover,



rise in demand from the emerging economies and silver-based biocides for water treatment are expected to create opportunities for the key players in the market.

The global water treatment chemicals market is segmented on the basis of type, enduse industry, and region. Depending on type, the market is bifurcated into coagulants, pH adjusters & softeners, flocculants, biocides & disinfectants, scale inhibitors & dispersants, corrosion inhibitors, and others. Based on the end-use industry, the global water treatment chemicals market is segmented into industrial and municipal & others. The industrial segment is further sub-segmented into power generation, refineries, pulp & paper, metal & mining, food & beverages, oil & gas, sugar, and others. The municipal & others segment is further sub-classified into drinking water and waste water. Region wise, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

## KEY BENEFITS FOR STAKEHOLDERS

The report includes in-depth analysis of different segments and provides water treatment chemicals market estimations between 2020 and 2027.

A comprehensive analysis of the factors that drive and restrict the growth of the global water treatment chemicals market is provided.

Porter's five forces model illustrates the potency of buyers & sellers, which is estimated to assist the market players to adopt effective strategies.

Estimations and forecast are based on factors impacting the global water treatment chemicals market growth, in terms of value and volume.

The key market players are profiled to gain an understanding of the strategies adopted by them.

This report provides a detailed analysis of the current global water treatment chemicals market trends and future estimations from 2020 to 2027, which helps identify the prevailing market opportunities.

## **KEY MARKET SEGMENTS**



# By Type Coagulants pH Adjusters & Softeners Flocculants **Biocides & Disinfectants** Scale Inhibitors & Dispersants **Corrosion Inhibitors** Others By End-Use Industry Industrial **Power Generation** Refineries Pulp & Paper Metal & Mining Food & Beverages Oil & Gas Sugar Others

Municipal & Others



**Drinking Water** 

|               | 3              |
|---------------|----------------|
|               | Waste Water    |
| By Region     |                |
| North America |                |
|               | U.S.           |
|               | Canada         |
|               | Mexico         |
| Europe        |                |
|               | Germany        |
|               | France         |
|               | UK             |
|               | Italy          |
|               | Spain          |
|               | Rest of Europe |
| Asia-Pacific  |                |
|               | China          |
|               | Japan          |
|               | India          |
|               | Australia      |



|                    | South Korea          |  |
|--------------------|----------------------|--|
|                    | Rest of Asia-Pacific |  |
| LAME               | EA .                 |  |
|                    | Brazil               |  |
|                    | Saudi Arabia         |  |
|                    | South Africa         |  |
|                    | Rest of LAMEA        |  |
| KEY MARKET PLAYERS |                      |  |
|                    | Akzo Nobel N.V.      |  |
| Baker              | Hughes Company       |  |
| BASF               | SE                   |  |
| Ecolab Inc.        |                      |  |
| Kemira OYJ         |                      |  |
| Lonza Group AG     |                      |  |
| SNF F              | Floerger             |  |
| Solen              | is LLC               |  |
| Suez               | SA                   |  |
| Dow (              | Chemical Company     |  |
|                    |                      |  |

Other players operating and analyzed in the water treatment chemicals market are



Cortec Corporation, Kurita Europe GmbH, Veolia, Somicon ME FZC, Green Water Treatment Solutions, and Johnson Matthey.



# **Contents**

## **CHAPTER 1: INTRODUCTION**

- 1.1.Report description
- 1.2. Key benefits for stakeholders
- 1.3. Key market segments
- 1.4.Research methodology
  - 1.4.1.Primary research
  - 1.4.2.Secondary research
  - 1.4.3. Analyst tools and models

# **CHAPTER 2: EXECUTIVE SUMMARY**

- 2.1.Key findings
  - 2.1.1.Top investment pockets
- 2.2.CXO perspective

## **CHAPTER 3: MARKET OVERVIEW**

- 3.1. Market definition and scope
- 3.2. Porters five forces analysis
  - 3.2.1. Moderate bargaining power of suppliers
  - 3.2.2. High threat of new entrant
  - 3.2.3.Low threat of substitutes
  - 3.2.4. Moderate bargaining power of buyers
  - 3.2.5. Moderate competitive rivalry
- 3.3. Value chain analysis
- 3.4. Patent analysis
  - 3.4.1.By countries (2013-2020)
- 3.5. Market dynamics
  - 3.5.1.Drivers
    - 3.5.1.1. Increase in demand for clean water for municipal/industrial purposes
    - 3.5.1.2. Stringent regulations associated with wastewater discharge
    - 3.5.1.3. Rapid growth and investment in the industrial sector
  - 3.5.2.Restraint
    - 3.5.2.1. Presence of alternative water treatment methods
    - 3.5.2.2.Disadvantages of chemicals in the water treatment
  - 3.5.3.Opportunities



- 3.5.3.1. Market opportunity for silver-based biocides in water treatment
- 3.5.3.2. Increase in demand from emerging economies
- 3.6.Impact of key regulation
- 3.7. Cost structure analysis of water treatment chemical manufacturer
- 3.8. Market share analysis
- 3.9.Impact of corona outburst on the water treatment chemicals market

# CHAPTER 4: GLOBAL WATER TREATMENT CHEMICALS MARKET, BY TYPE

- 4.1.Overview
  - 4.1.1.Market size and forecast, by type
- 4.2.Coagulants
  - 4.2.1. Key market trends, growth factors, and opportunities
  - 4.2.2.Market size and forecast, by region
  - 4.2.3. Market share analysis, by country
- 4.3.pH adjuster & softeners
  - 4.3.1. Key market trends, growth factors, and opportunities
  - 4.3.2. Market size and forecast, by region
  - 4.3.3.Market share analysis, by country
- 4.4.Flocculants
  - 4.4.1. Key market trends, growth factors, and opportunities
  - 4.4.2. Market size and forecast, by region
  - 4.4.3. Market share analysis, by country
- 4.5. Biocide & disinfectants
  - 4.5.1. Key market trends, growth factors, and opportunities
  - 4.5.2. Market size and forecast, by region
  - 4.5.3. Market share analysis, by country
- 4.6. Scale inhibitors & dispersants
  - 4.6.1. Key market trends, growth factors, and opportunities
  - 4.6.2. Market size and forecast, by region
  - 4.6.3. Market share analysis, by country
- 4.7. Corrosion inhibitors
- 4.7.1. Key market trends, growth factors, and opportunities
- 4.7.2. Market size and forecast, by region
- 4.7.3. Market share analysis, by country
- 4.8.Others
  - 4.8.1. Key market trends, growth factors, and opportunities
  - 4.8.2. Market size and forecast, by region
  - 4.8.3. Market share analysis, by country



# CHAPTER 5: GLOBAL WATER TREATMENT CHEMICALS MARKET, BY END USE

- 5.1.Overview
  - 5.1.1.Market size and forecast, by end use
- 5.2.Industrial
  - 5.2.1. Key market trends, growth factors, and opportunities
  - 5.2.2.Power generation
  - 5.2.3. Refineries
  - 5.2.4. Pulp & paper
  - 5.2.5.Metal & mining
  - 5.2.6.Food & beverages
  - 5.2.7.Oil & gas
  - 5.2.8.Sugar
  - 5.2.9.Others
  - 5.2.10. Market size and forecast, by region
  - 5.2.11. Market size and forecast, by industry type
  - 5.2.12. Market share analysis, by country
- 5.3.Municipal
  - 5.3.1. Key market trends, growth factors, and opportunities
  - 5.3.2. Drinking water
  - 5.3.3.Wastewater
  - 5.3.4. Market size and forecast, by region
  - 5.3.5. Market size and forecast, by municipal & others
  - 5.3.6. Market share analysis, by country

# **CHAPTER 6: WATER TREATMENT CHEMICALS MARKET, BY REGION**

- 6.1. Overview
  - 6.1.1.Market size and forecast, by region
- 6.2. North America
  - 6.2.1. Key market trends, growth factors, and opportunities
  - 6.2.2. Market size and forecast, by type
  - 6.2.3. Market size and forecast, by end-use industry
  - 6.2.4. Market size and forecast, by industry type
  - 6.2.5. Market size and forecast, by municipal & other water types
  - 6.2.6. Market size and forecast, by country
    - 6.2.6.1.U.S.
    - 6.2.6.1.1. Market size and forecast, by type



- 6.2.6.1.2. Market size and forecast, by end-use industry
- 6.2.6.1.3. Market size and forecast, by industry type
- 6.2.6.1.4. Market size and forecast, by municipal & other water types

## 6.2.6.2.Canada

- 6.2.6.2.1. Market size and forecast, by type
- 6.2.6.2.2. Market size and forecast, by end-use industry
- 6.2.6.2.3. Market size and forecast, by industry type
- 6.2.6.2.4. Market size and forecast, by municipal & other water types

## 6.2.6.3.Mexico

- 6.2.6.3.1. Market size and forecast, by type
- 6.2.6.3.2. Market size and forecast, by end-use industry
- 6.2.6.3.3. Market size and forecast, by industry type
- 6.2.6.3.4. Market size and forecast, by municipal & other water types

## 6.3. Europe

- 6.3.1. Key market trends, growth factors, and opportunities
- 6.3.2. Market size and forecast, by type
- 6.3.3.Market size and forecast, by end-use industry
- 6.3.4. Market size and forecast, by industry type
- 6.3.5. Market size and forecast, by municipal & other water types
- 6.3.6. Market size and forecast, by country
  - 6.3.6.1.Germany
    - 6.3.6.1.1. Market size and forecast, by type
    - 6.3.6.1.2. Market size and forecast, by end-use industry
    - 6.3.6.1.3. Market size and forecast, by industry type
    - 6.3.6.1.4. Market size and forecast, by municipal & other water types

# 6.3.6.2.France

- 6.3.6.2.1. Market size and forecast, by type
- 6.3.6.2.2. Market size and forecast, by end-use industry
- 6.3.6.2.3. Market size and forecast, by industry type
- 6.3.6.2.4. Market size and forecast, by municipal & other water types

# 6.3.6.3.UK

- 6.3.6.3.1. Market size and forecast, by type
- 6.3.6.3.2. Market size and forecast, by end-use industry
- 6.3.6.3.3. Market size and forecast, by industry type
- 6.3.6.3.4. Market size and forecast, by municipal & other water types

# 6.3.6.4.Italy

- 6.3.6.4.1. Market size and forecast, by type
- 6.3.6.4.2. Market size and forecast, by end-use industry
- 6.3.6.4.3. Market size and forecast, by industry type



- 6.3.6.4.4. Market size and forecast, by municipal & other water types
- 6.3.6.5.Spain
  - 6.3.6.5.1. Market size and forecast, by type
  - 6.3.6.5.2. Market size and forecast, by end-use industry
  - 6.3.6.5.3. Market size and forecast, by industry type
  - 6.3.6.5.4. Market size and forecast, by municipal & other water types
- 6.3.6.6.Rest of Europe
  - 6.3.6.6.1. Market size and forecast, by type
  - 6.3.6.6.2. Market size and forecast, by end-use industry
  - 6.3.6.3. Market size and forecast, by industry type
  - 6.3.6.6.4. Market size and forecast, by municipal & other water types

#### 6.4. Asia-Pacific

- 6.4.1. Key market trends, growth factors, and opportunities
- 6.4.2. Market size and forecast, by type
- 6.4.3. Market size and forecast, by end-use industry
- 6.4.4. Market size and forecast, by industry type
- 6.4.5. Market size and forecast, by municipal & other water types
- 6.4.6. Market size and forecast, by country
  - 6.4.6.1.China
    - 6.4.6.1.1. Market size and forecast, by type
    - 6.4.6.1.2. Market size and forecast, by end-use industry
    - 6.4.6.1.3. Market size and forecast, by industry type
  - 6.4.6.1.4. Market size and forecast, by municipal & other water types
  - 6.4.6.2.Japan
    - 6.4.6.2.1. Market size and forecast, by type
    - 6.4.6.2.2. Market size and forecast, by end-use industry
    - 6.4.6.2.3. Market size and forecast, by industry type
    - 6.4.6.2.4. Market size and forecast, by municipal & other water types
  - 6.4.6.3.India
    - 6.4.6.3.1. Market size and forecast, by type
    - 6.4.6.3.2. Market size and forecast, by end-use industry
    - 6.4.6.3.3. Market size and forecast, by industry type
  - 6.4.6.3.4. Market size and forecast, by municipal & other water types
  - 6.4.6.4. Australia
    - 6.4.6.4.1. Market size and forecast, by type
    - 6.4.6.4.2. Market size and forecast, by end-use industry
    - 6.4.6.4.3. Market size and forecast, by industry type
  - 6.4.6.4.4.Market size and forecast, by municipal & other water types
  - 6.4.6.5. South Korea



- 6.4.6.5.1. Market size and forecast, by type
- 6.4.6.5.2. Market size and forecast, by end-use industry
- 6.4.6.5.3. Market size and forecast, by industry type
- 6.4.6.5.4. Market size and forecast, by municipal & other water types
- 6.4.6.6.Rest of Asia-Pacific
  - 6.4.6.6.1. Market size and forecast, by type
  - 6.4.6.6.2. Market size and forecast, by end-use industry
  - 6.4.6.3. Market size and forecast, by industry type
- 6.4.6.6.4. Market size and forecast, by municipal & other water types

#### 6.5.LAMEA

- 6.5.1. Key market trends, growth factors, and opportunities
- 6.5.2. Market size and forecast, by type
- 6.5.3. Market size and forecast, by end-use industry
- 6.5.4. Market size and forecast, by industry type
- 6.5.5. Market size and forecast, by municipal & other water types
- 6.5.6. Market size and forecast, by country
  - 6.5.6.1.Brazil
    - 6.5.6.1.1. Market size and forecast, by type
    - 6.5.6.1.2. Market size and forecast, by end-use industry
    - 6.5.6.1.3. Market size and forecast, by industry type
    - 6.5.6.1.4. Market size and forecast, by municipal & other water types
  - 6.5.6.2. Saudi Arabia
    - 6.5.6.2.1. Market size and forecast, by type
  - 6.5.6.2.2. Market size and forecast, by end-use industry
  - 6.5.6.2.3. Market size and forecast, by industry type
  - 6.5.6.2.4. Market size and forecast, by municipal & other water types
  - 6.5.6.3. South Africa
    - 6.5.6.3.1. Market size and forecast, by type
    - 6.5.6.3.2. Market size and forecast, by end-use industry
    - 6.5.6.3.3. Market size and forecast, by industry type
  - 6.5.6.3.4. Market size and forecast, by municipal & other water types
  - 6.5.6.4.Rest of LAMEA
    - 6.5.6.4.1. Market size and forecast, by type
  - 6.5.6.4.2. Market size and forecast, by end-use industry
  - 6.5.6.4.3. Market size and forecast, by industry type
  - 6.5.6.4.4. Market size and forecast, by municipal & other water types

## **CHAPTER 7: COMPETITIVE LANDSCAPE**



## 7.1.Introduction

- 7.1.1.Market player positioning, 2019
- 7.2. Top winning strategies
  - 7.2.1. Top winning strategies, by year
  - 7.2.2. Top winning strategies, by development
  - 7.2.3. Top winning strategies, by company
- 7.3. Product mapping of top 10 player
- 7.4. Competitive dashboard
- 7.5. Competitive Heatmap
- 7.6. Key developments
  - 7.6.1.New product launches
  - 7.6.2. Expansions
  - 7.6.3. Acquisition
  - 7.6.4. Agreement
  - 7.6.5.Collaboration
  - 7.6.6. Joint venture

## **CHAPTER 8: COMPANY PROFILES**

## 8.1.AKZO NOBEL N.V.

- 8.1.1.Company overview
- 8.1.2.Company snapshot
- 8.1.3. Operating business segments
- 8.1.4. Product portfolio
- 8.1.5. Business performance
- 8.2.BAKER HUGHES COMPANY
  - 8.2.1.Company overview
  - 8.2.2.Company snapshot
  - 8.2.3. Operating business segments
  - 8.2.4. Product portfolio
  - 8.2.5. Business performance
- 8.3.BASF SE
  - 8.3.1.Company overview
  - 8.3.2.Company snapshot
  - 8.3.3. Operating business segments
  - 8.3.4. Product portfolio
  - 8.3.5. Business performance
  - 8.3.6. Key strategic moves and developments
- 8.4.ECOLAB



- 8.4.1.Company overview
- 8.4.2.Company snapshot
- 8.4.3. Operating business segments
- 8.4.4.Product portfolio
- 8.4.5. Business performance
- 8.5.KEMIRA OYJ
  - 8.5.1.Company overview
  - 8.5.2.Company snapshot
  - 8.5.3. Operating business segments
  - 8.5.4. Product portfolio
  - 8.5.5. Business performance
  - 8.5.6. Key strategic moves and developments
- 8.6.LONZA GROUP AG
  - 8.6.1.Company overview
  - 8.6.2.Company snapshot
  - 8.6.3. Operating business segments
  - 8.6.4. Product portfolio
  - 8.6.5. Business performance
- 8.7.SNF FLOERGER
  - 8.7.1.Company overview
  - 8.7.2.Company snapshot
  - 8.7.3. Product portfolio
  - 8.7.4. Key strategic moves and developments
- 8.8. SOLENIS INTERNATIONAL LLC
  - 8.8.1.Company overview
  - 8.8.2.Company snapshot
  - 8.8.3. Product portfolio
  - 8.8.4. Key strategic moves and developments
- 8.9.SUEZ SA
  - 8.9.1.Company overview
  - 8.9.2.Company snapshot
  - 8.9.3. Operating business segments
  - 8.9.4. Product portfolio
  - 8.9.5. Business performance
  - 8.9.6. Key strategic moves and developments
- 8.10.THE DOW CHEMICAL COMPANY
  - 8.10.1.Company overview
  - 8.10.2. Company snapshot
  - 8.10.3. Operating business segments



8.10.4. Product portfolio

8.10.5. Business performance



# **List Of Tables**

## LIST OF TABLES

TABLE 01.GLOBAL WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 02.GLOBAL WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 03.WATER TREATMENT CHEMICALS MARKET FOR COAGULANTS, BY REGION, 2019–2027 (\$MILLION)

TABLE 04.WATER TREATMENT CHEMICALS MARKET FOR COAGULANTS, BY REGION, 2019–2027 (KILOTON)

TABLE 05.WATER TREATMENT CHEMICALS MARKET FOR PH ADJUSTER & SOFTENERS, BY REGION, 2019–2027 (\$MILLION)

TABLE 06.WATER TREATMENT CHEMICALS MARKET FOR PH ADJUSTER AND SOFTENERS, BY REGION, 2019–2027 (KILOTON)

TABLE 07.WATER TREATMENT CHEMICALS MARKET FOR FLOCCULANTS, BY REGION, 2019–2027 (\$MILLION)

TABLE 08.WATER TREATMENT CHEMICALS MARKET FOR FLOCCULANTS, BY REGION, 2019–2027 (KILOTON)

TABLE 09.WATER TREATMENT CHEMICALS MARKET FOR BIOCIDES & DISINFECTANTS, BY REGION, 2019–2027 (\$MILLION)

TABLE 10.WATER TREATMENT CHEMICALS MARKET FOR BIOCIDES & DISINFECTANTS, BY REGION, 2019–2027 (KILOTON)

TABLE 11.WATER TREATMENT CHEMICALS MARKET FOR SCALE INHIBITORS & DISPERSANTS, BY REGION, 2019–2027 (\$MILLION)

TABLE 12.WATER TREATMENT CHEMICALS MARKET FOR SCALE INHIBITORS & DISPERSANTS, BY REGION, 2019–2027 (KILOTON)

TABLE 13.WATER TREATMENT CHEMICALS MARKET FOR CORROSION INHIBITORS, BY REGION, 2019–2027 (\$MILLION)

TABLE 14.WATER TREATMENT CHEMICALS MARKET FOR CORROSION INHIBITORS, BY REGION, 2019–2027 (KILOTON)

TABLE 15.WATER TREATMENT CHEMICALS MARKET FOR OTHERS, BY REGION, 2019–2027 (\$MILLION)

TABLE 16.WATER TREATMENT CHEMICALS MARKET FOR OTHERS, BY REGION, 2019–2027 (KILOTON)

TABLE 17.GLOBAL WATER TREATMENT CHEMICALS MARKET, BY END USE 2019–2027 (\$MILLION)

TABLE 18.GLOBAL WATER TREATMENT CHEMICALS MARKET, BY END USE



2019-2027 (KILOTON)

TABLE 19.WATER TREATMENT CHEMICALS MARKET FOR INDUSTRIAL, BY REGION, 2019–2027 (\$MILLION)

TABLE 20.WATER TREATMENT CHEMICALS MARKET FOR INDUSTRIAL, BY REGION, 2019–2027 (KILOTON)

TABLE 21.WATER TREATMENT CHEMICALS MARKET FOR INDUSTRIAL, BY TYPE 2019–2027 (\$MILLION)

TABLE 22.WATER TREATMENT CHEMICALS MARKET FOR INDUSTRIAL, BY TYPE 2019–2027 (KILOTON)

TABLE 23.WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL, BY REGION, 2019–2027 (\$MILLION)

TABLE 24.WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL, BY REGION, 2019–2027 (KILOTON)

TABLE 25.WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY TYPES 2019–2027(\$MILLION)

TABLE 26.WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY TYPES 2019–2027(KILOTON)

TABLE 27.WATER TREATMENT CHEMICALS MARKET, BY REGION 2019–2027 (\$MILLION)

TABLE 28.WATER TREATMENT CHEMICALS MARKET, BY REGION 2019–2027(KILOTON)

TABLE 29.NORTH AMERICA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 30.NORTH AMERICA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 31.NORTH AMERICA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 32.NORTH AMERICA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY2019–2027 (KILOTON)

TABLE 33.NORTH AMERICA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 34.NORTH AMERICA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 35.NORTH AMERICA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027 (\$MILLION)

TABLE 36.NORTH AMERICA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027 (KILOTON)

TABLE 37.NORTH AMERICA WATER TREATMENT CHEMICALS MARKET, BY COUNTRY 2019–2027(\$MILLION)



TABLE 38.NORTH AMERICA WATER TREATMENT CHEMICALS MARKET, BY COUNTRY 2019–2027(KILOTON)

TABLE 39.THE U.S. WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 40.THE U.S. WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 41.THE U.S. WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 42.THE U.S. WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 43.THE U.S. WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 44.THE U.S. WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 45.THE U.S. WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 46.THE U.S. WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 47.CANADA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 48.CANADA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 49.CANADA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 50.CANADA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 51.CANADA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 52.CANADA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 53.CANADA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 54.CANADA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 55.MEXICO WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 56.MEXICO WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 57.MEXICO WATER TREATMENT CHEMICALS MARKET, BY END-USE



INDUSTRY 2019–2027 (\$MILLION)

TABLE 58.MEXICO WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 59.MEXICO WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 60.MEXICO WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 61.MEXICO WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 62.MEXICO WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 63.EUROPE WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 64.EUROPE WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 65.EUROPE WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 66.EUROPE WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY2019–2027 (KILOTON)

TABLE 67.EUROPE WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 68.EUROPE WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 69.EUROPE WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 70.EUROPE WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 71.EUROPE WATER TREATMENT CHEMICALS MARKET, BY COUNTRY 2019–2027 (\$MILLION)

TABLE 72.EUROPE WATER TREATMENT CHEMICALS MARKET, BY COUNTRY 2019–2027 (KILOTON)

TABLE 73.GERMANY WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 74.GERMANY WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 75.GERMANY WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 76.GERMANY WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)



TABLE 77.GERMANY WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 78.GERMANY WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 79.GERMANY WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 80.GERMANY WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 81.FRANCE WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 82.FRANCE WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 83.FRANCE WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 84.FRANCE WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 85.FRANCE WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 86.FRANCE WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 87.FRANCE WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 88.FRANCE WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 89.UK WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 90.UK WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 91.UK WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 92.UK WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 93.UK WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 94.UK WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 95.UK WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 96.UK WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL &



OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 97.ITALY WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 98.ITALY WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 99.ITALY WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 100.ITALY WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 101.ITALY WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 102.ITALY WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 103.ITALY WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 104.ITALY WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 105.SPAIN WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 106.SPAIN WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 107.SPAIN WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 108.SPAIN WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 109.SPAIN WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 110.SPAIN WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 111.SPAIN WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 112.SPAIN WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 113.REST OF EUROPE WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 114.REST OF EUROPE WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 115.REST OF EUROPE WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)



TABLE 116.REST OF EUROPE WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 117.REST OF EUROPE WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 118.REST OF EUROPE WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 119.REST OF EUROPE WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027 (\$MILLION)

TABLE 120.REST OF EUROPE WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027 (KILOTON)

TABLE 121.ASIA-PACIFIC WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 122.ASIA-PACIFIC WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 123.ASIA-PACIFIC WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 124.ASIA-PACIFIC WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY2019–2027 (KILOTON)

TABLE 125.ASIA-PACIFIC WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 126.ASIA-PACIFIC WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 127.ASIA-PACIFIC WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 128.ASIA-PACIFIC WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 129.ASIA-PACIFIC WATER TREATMENT CHEMICALS MARKET, BY COUNTRY 2019–2027 (\$MILLION)

TABLE 130.ASIA-PACIFIC WATER TREATMENT CHEMICALS MARKET, BY COUNTRY 2019–2027 (KILOTON)

TABLE 131.CHINA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 132.CHINA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 133.CHINA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 134.CHINA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 135.CHINA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY



TYPE 2019–2027 (\$MILLION)

TABLE 136.CHINA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 137.CHINA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 138.CHINA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 139.JAPAN WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 140.JAPAN WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 141.JAPAN WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 142.JAPAN WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 143.JAPAN WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 144.JAPAN WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 145.JAPAN WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 146.JAPAN WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 147.INDIA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 148.INDIA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 149.INDIA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 150.INDIA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 151.INDIA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 152.INDIA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 153.INDIA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 154.INDIA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)



TABLE 155.AUSTRALIA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 156.AUSTRALIA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 157.AUSTRALIA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 158.AUSTRALIA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 159.AUSTRALIA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 160.AUSTRALIA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 161.AUSTRALIA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027(\$MILLION)

TABLE 162.AUSTRALIA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPE 2019–2027(KILOTON)

TABLE 163.SOUTH KOREA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (\$MILLION)

TABLE 164.SOUTH KOREA WATER TREATMENT CHEMICALS MARKET, BY TYPE 2019–2027 (KILOTON)

TABLE 165.SOUTH KOREA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (\$MILLION)

TABLE 166.SOUTH KOREA WATER TREATMENT CHEMICALS MARKET, BY END-USE INDUSTRY 2019–2027 (KILOTON)

TABLE 167.SOUTH KOREA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (\$MILLION)

TABLE 168.SOUTH KOREA WATER TREATMENT CHEMICALS MARKET, BY INDUSTRY TYPE 2019–2027 (KILOTON)

TABLE 169.SOUTH KOREA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY WATER TYPES 2019–2027 (\$MILLION)

TABLE 170.SOUTH KOREA WATER TREATMENT CHEMICALS MARKET FOR MUNICIPAL & OTHERS, BY W



## I would like to order

Product name: Water Treatment Chemicals Market by Type (Coagulants, pH Adjusters & Softeners,

Flocculants, Biocides & Disinfectants, Scale Inhibitors & Dispersants, Corrosion Inhibitors, and Others) and End-Use Industry (Industrial and Municipal & Others): Global Opportunity

Analysis and Industry Forecast, 2020–2027

Product link: https://marketpublishers.com/r/W558559AFE1EN.html

Price: US\$ 6,229.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/W558559AFE1EN.html">https://marketpublishers.com/r/W558559AFE1EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

| Last name:    |                           |
|---------------|---------------------------|
| Email:        |                           |
| Company:      |                           |
| Address:      |                           |
| City:         |                           |
| Zip code:     |                           |
| Country:      |                           |
| Tel:          |                           |
| Fax:          |                           |
| Your message: |                           |
|               |                           |
|               |                           |
|               |                           |
|               | **All fields are required |
|               | Custumer signature        |

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>



To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$