

Cooling Water Treatment Chemicals Market Forecasts to 2028 – Global Analysis By Chemical (Scale, Corrosion), End User (Petrochemical, Food & Beverages, Power, Textiles & Dyes) and By Geography

<https://marketpublishers.com/r/CF8974BCDB79EN.html>

Date: August 2021

Pages: 150

Price: US\$ 4,150.00 (Single User License)

ID: CF8974BCDB79EN

Abstracts

According to Statistics MRC, the Global Cooling Water Treatment Chemicals Market is accounted for \$15.92 billion in 2020 and is expected to reach \$29.68 billion by 2028 growing at a CAGR of 8.1% during the forecast period. Growing demand from end use industries, implementation of stringent government regulations, and its long term benefits are driving the market growth. However, the high installation cost is hampering the growth of the market.

Cooling water treatment chemicals are considered as important preventive maintenance chemicals to prevent scaling, corrosion and fouling of water cooling equipment and growth of bacteria in water. It reduces the energy consumption by increasing the pace of cleaning. Chemicals such as polyphosphates, chromates, nitrites, surfactants, zeolites, PH regulators are mostly used chemicals and these protect the equipment from degradation.

Based on the end user, the power segment is going to have lucrative growth during the forecast period due to the increasing number of nuclear power plants across the world, coupled with the need to maintain the existing plants, is expected to augment the usage of cooling water treatment chemicals in the power plants, due to this, the market demand for cooling water treatment chemicals market will grow.

By geography, Asia Pacific is going to have high growth during the forecast period due to the presence of small and large-scale manufacturing companies in India, China,

and Japan and strict water conservation norms in the region, and need for more efficient industrial water treatment for safe disposal.

Some of the key players profiled in the Cooling Water Treatment Chemicals Market include BASF SE, Dow Chemical, Akzo Nobel, Ecolab Inc, GE Water and Process Technologies, Avista Technologies, Albemarle Corp, Veolia Water Technologies, Buckman, SUEZ, Chemtex Speciality Limited and ChemTreat, Inc.

Chemicals Covered:

Biocides and Disinfectants

Scale Inhibitor

Corrosion Inhibitors

End Users Covered:

Petrochemical, Oil and Gas

Food & Beverages

Steel, Mining & Metallurgy

Power

Textiles & Dyes

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2019, 2020, 2021, 2025 and 2028

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free

Cooling Water Treatment Chemicals Market Forecasts to 2028 – Global Analysis By Chemical (Scale, Corrosion), E...

customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 End User Analysis
- 3.7 Emerging Markets
- 3.8 Impact of Covid-19

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL COOLING WATER TREATMENT CHEMICALS MARKET, BY CHEMICAL

Cooling Water Treatment Chemicals Market Forecasts to 2028 – Global Analysis By Chemical (Scale, Corrosion), E...

- 5.1 Introduction
- 5.2 Biocides and Disinfectants
- 5.3 Scale Inhibitor
- 5.4 Corrosion Inhibitors

6 GLOBAL COOLING WATER TREATMENT CHEMICALS MARKET, BY END USER

- 6.1 Introduction
- 6.2 Petrochemical, Oil and Gas
- 6.3 Food & Beverages
- 6.4 Steel, Mining & Metallurgy
- 6.5 Power
- 6.6 Textiles & Dyes

7 GLOBAL COOLING WATER TREATMENT CHEMICALS MARKET, BY GEOGRAPHY

- 7.1 Introduction
- 7.2 North America
 - 7.2.1 US
 - 7.2.2 Canada
 - 7.2.3 Mexico
- 7.3 Europe
 - 7.3.1 Germany
 - 7.3.2 UK
 - 7.3.3 Italy
 - 7.3.4 France
 - 7.3.5 Spain
 - 7.3.6 Rest of Europe
- 7.4 Asia Pacific
 - 7.4.1 Japan
 - 7.4.2 China
 - 7.4.3 India
 - 7.4.4 Australia
 - 7.4.5 New Zealand
 - 7.4.6 South Korea
 - 7.4.7 Rest of Asia Pacific
- 7.5 South America

- 7.5.1 Argentina
- 7.5.2 Brazil
- 7.5.3 Chile
- 7.5.4 Rest of South America
- 7.6 Middle East & Africa
 - 7.6.1 Saudi Arabia
 - 7.6.2 UAE
 - 7.6.3 Qatar
 - 7.6.4 South Africa
 - 7.6.5 Rest of Middle East & Africa

8 KEY DEVELOPMENTS

- 8.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 8.2 Acquisitions & Mergers
- 8.3 New Product Launch
- 8.4 Expansions
- 8.5 Other Key Strategies

9 COMPANY PROFILING

- 9.1 BASF SE
- 9.2 Dow Chemical
- 9.3 Akzo Nobel
- 9.4 Ecolab Inc
- 9.5 GE Water and Process Technologies
- 9.6 Avista Technologies
- 9.7 Albemarle Corp
- 9.8 Veolia Water Technologies
- 9.9 Buckman
- 9.10 SUEZ
- 9.11 Chemtex Speciality Limited
- 9.12 ChemTreat, Inc.

List Of Tables

LIST OF TABLES

Table 1 Global Cooling Water Treatment Chemicals Market Outlook, By Region (2019-2028) (\$MN)

Table 2 Global Cooling Water Treatment Chemicals Market Outlook, By Chemical (2019-2028) (\$MN)

Table 3 Global Cooling Water Treatment Chemicals Market Outlook, By Biocides and Disinfectants (2019-2028) (\$MN)

Table 4 Global Cooling Water Treatment Chemicals Market Outlook, By Scale Inhibitor (2019-2028) (\$MN)

Table 5 Global Cooling Water Treatment Chemicals Market Outlook, By Corrosion Inhibitors (2019-2028) (\$MN)

Table 6 Global Cooling Water Treatment Chemicals Market Outlook, By End User (2019-2028) (\$MN)

Table 7 Global Cooling Water Treatment Chemicals Market Outlook, By Petrochemical, Oil and Gas (2019-2028) (\$MN)

Table 8 Global Cooling Water Treatment Chemicals Market Outlook, By Food & Beverages (2019-2028) (\$MN)

Table 9 Global Cooling Water Treatment Chemicals Market Outlook, By Steel, Mining & Metallurgy (2019-2028) (\$MN)

Table 10 Global Cooling Water Treatment Chemicals Market Outlook, By Power (2019-2028) (\$MN)

Table 11 Global Cooling Water Treatment Chemicals Market Outlook, By Textiles & Dyes (2019-2028) (\$MN)

Table 12 North America Cooling Water Treatment Chemicals Market Outlook, By Country (2019-2028) (\$MN)

Table 13 North America Cooling Water Treatment Chemicals Market Outlook, By Chemical (2019-2028) (\$MN)

Table 14 North America Cooling Water Treatment Chemicals Market Outlook, By Biocides and Disinfectants (2019-2028) (\$MN)

Table 15 North America Cooling Water Treatment Chemicals Market Outlook, By Scale Inhibitor (2019-2028) (\$MN)

Table 16 North America Cooling Water Treatment Chemicals Market Outlook, By Corrosion Inhibitors (2019-2028) (\$MN)

Table 17 North America Cooling Water Treatment Chemicals Market Outlook, By End User (2019-2028) (\$MN)

Table 18 North America Cooling Water Treatment Chemicals Market Outlook, By

Petrochemical, Oil and Gas (2019-2028) (\$MN)

Table 19 North America Cooling Water Treatment Chemicals Market Outlook, By Food & Beverages (2019-2028) (\$MN)

Table 20 North America Cooling Water Treatment Chemicals Market Outlook, By Steel, Mining & Metallurgy (2019-2028) (\$MN)

Table 21 North America Cooling Water Treatment Chemicals Market Outlook, By Power (2019-2028) (\$MN)

Table 22 North America Cooling Water Treatment Chemicals Market Outlook, By Textiles & Dyes (2019-2028) (\$MN)

Table 23 Europe Cooling Water Treatment Chemicals Market Outlook, By Country (2019-2028) (\$MN)

Table 24 Europe Cooling Water Treatment Chemicals Market Outlook, By Chemical (2019-2028) (\$MN)

Table 25 Europe Cooling Water Treatment Chemicals Market Outlook, By Biocides and Disinfectants (2019-2028) (\$MN)

Table 26 Europe Cooling Water Treatment Chemicals Market Outlook, By Scale Inhibitor (2019-2028) (\$MN)

Table 27 Europe Cooling Water Treatment Chemicals Market Outlook, By Corrosion Inhibitors (2019-2028) (\$MN)

Table 28 Europe Cooling Water Treatment Chemicals Market Outlook, By End User (2019-2028) (\$MN)

Table 29 Europe Cooling Water Treatment Chemicals Market Outlook, By Petrochemical, Oil and Gas (2019-2028) (\$MN)

Table 30 Europe Cooling Water Treatment Chemicals Market Outlook, By Food & Beverages (2019-2028) (\$MN)

Table 31 Europe Cooling Water Treatment Chemicals Market Outlook, By Steel, Mining & Metallurgy (2019-2028) (\$MN)

Table 32 Europe Cooling Water Treatment Chemicals Market Outlook, By Power (2019-2028) (\$MN)

Table 33 Europe Cooling Water Treatment Chemicals Market Outlook, By Textiles & Dyes (2019-2028) (\$MN)

Table 34 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By Country (2019-2028) (\$MN)

Table 35 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By Chemical (2019-2028) (\$MN)

Table 36 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By Biocides and Disinfectants (2019-2028) (\$MN)

Table 37 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By Scale Inhibitor (2019-2028) (\$MN)

Table 38 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By Corrosion Inhibitors (2019-2028) (\$MN)

Table 39 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By End User (2019-2028) (\$MN)

Table 40 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By Petrochemical, Oil and Gas (2019-2028) (\$MN)

Table 41 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By Food & Beverages (2019-2028) (\$MN)

Table 42 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By Steel, Mining & Metallurgy (2019-2028) (\$MN)

Table 43 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By Power (2019-2028) (\$MN)

Table 44 Asia Pacific Cooling Water Treatment Chemicals Market Outlook, By Textiles & Dyes (2019-2028) (\$MN)

Table 45 South America Cooling Water Treatment Chemicals Market Outlook, By Country (2019-2028) (\$MN)

Table 46 South America Cooling Water Treatment Chemicals Market Outlook, By Chemical (2019-2028) (\$MN)

Table 47 South America Cooling Water Treatment Chemicals Market Outlook, By Biocides and Disinfectants (2019-2028) (\$MN)

Table 48 South America Cooling Water Treatment Chemicals Market Outlook, By Scale Inhibitor (2019-2028) (\$MN)

Table 49 South America Cooling Water Treatment Chemicals Market Outlook, By Corrosion Inhibitors (2019-2028) (\$MN)

Table 50 South America Cooling Water Treatment Chemicals Market Outlook, By End User (2019-2028) (\$MN)

Table 51 South America Cooling Water Treatment Chemicals Market Outlook, By Petrochemical, Oil and Gas (2019-2028) (\$MN)

Table 52 South America Cooling Water Treatment Chemicals Market Outlook, By Food & Beverages (2019-2028) (\$MN)

Table 53 South America Cooling Water Treatment Chemicals Market Outlook, By Steel, Mining & Metallurgy (2019-2028) (\$MN)

Table 54 South America Cooling Water Treatment Chemicals Market Outlook, By Power (2019-2028) (\$MN)

Table 55 South America Cooling Water Treatment Chemicals Market Outlook, By Textiles & Dyes (2019-2028) (\$MN)

Table 56 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By Country (2019-2028) (\$MN)

Table 57 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By

Chemical (2019-2028) (\$MN)

Table 58 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By Biocides and Disinfectants (2019-2028) (\$MN)

Table 59 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By Scale Inhibitor (2019-2028) (\$MN)

Table 60 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By Corrosion Inhibitors (2019-2028) (\$MN)

Table 61 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By End User (2019-2028) (\$MN)

Table 62 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By Petrochemical, Oil and Gas (2019-2028) (\$MN)

Table 63 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By Food & Beverages (2019-2028) (\$MN)

Table 64 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By Steel, Mining & Metallurgy (2019-2028) (\$MN)

Table 65 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By Power (2019-2028) (\$MN)

Table 66 Middle East & Africa Cooling Water Treatment Chemicals Market Outlook, By Textiles & Dyes (2019-2028) (\$MN)

I would like to order

Product name: Cooling Water Treatment Chemicals Market Forecasts to 2028 – Global Analysis By Chemical (Scale, Corrosion), End User (Petrochemical, Food & Beverages, Power, Textiles & Dyes) and By Geography

Product link: <https://marketpublishers.com/r/CF8974BCDB79EN.html>

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CF8974BCDB79EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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