

## **China Antiscalants Market Report and Forecast 2025-2034**

Market Report | 2025-08-13 | 123 pages | EMR Inc.

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### **Report description:**

The China antiscalants market is expected to grow in the forecast period of 2025-2034 at a CAGR of 7.00% to reach USD 840.40 Million by 2034. Due to extensive product use in the petroleum and gas industry, China is the largest producer and consumer of antiscalants.

### Market Segmentation

Antiscalants are a compound introduced into feed water before its application. The chemical delays the time reaction between bicarbonate and calcium magnesium and, thus, regulates scale formation. The China antiscalants market can be broadly categorised based on segments like product types and applications:

### Market Breakup by Product Type

- Carboxylates
- Phosphonates
- Sulfonates
- Fluorides
- Others

### Market Breakup by Application

- Coal Gasification
- Power
- Chemical

### Market Analysis

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The increasing demand for anti-scaling agents from various industries, including water treatment, electricity, and biomass, has strengthened the China antiscalants market over recent years. The increasing number of private owners in the field of seawater treatment and industrial wastewater treatment is projected to increase competitiveness. The power sector will rise in revenue in the next few years at the fastest CAGR owing to the growing demand for electricity and low-cost labour supply in the region. During the forecast period, the phosphonates segment will account for a significant share, as it is widely used for water treatment formulations using corrosion and scale inhibitors, along with iron sequestrants

## Competitive Landscape

The report presents a detailed analysis of the following key players in the China antiscalants market, looking into their capacity, market shares, and latest developments like capacity expansions, plant turnarounds, and mergers and acquisitions:

- Kemira Oyj
- Zaozhuang Kerui Chemicals. Co., Ltd
- BASF SE
- Avista Technologies, Inc. (NYSE: AVA)
- Others

The EMR report gives an in-depth insight into the China antiscalants market by providing a SWOT analysis as well as an analysis of Porter's Five Forces model.

## Table of Contents:

- 1 Executive Summary
  - 1.1 Market Size 2024-2025
  - 1.2 Market Growth 2025(F)-2034(F)
  - 1.3 Key Demand Drivers
  - 1.4 Key Players and Competitive Structure
  - 1.5 Industry Best Practices
  - 1.6 Recent Trends and Developments
  - 1.7 Industry Outlook
- 2 Market Overview and Stakeholder Insights
  - 2.1 Market Trends
  - 2.2 Key Verticals
  - 2.3 Key Regions
  - 2.4 Supplier Power
  - 2.5 Buyer Power
  - 2.6 Key Market Opportunities and Risks
  - 2.7 Key Initiatives by Stakeholders
- 3 Economic Summary
  - 3.1 GDP Outlook
  - 3.2 GDP Per Capita Growth
  - 3.3 Inflation Trends
  - 3.4 Democracy Index
  - 3.5 Gross Public Debt Ratios

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- 3.6 Balance of Payment (BoP) Position
- 3.7 Population Outlook
- 3.8 Urbanisation Trends
- 4 Country Risk Profiles
  - 4.1 Country Risk
  - 4.2 Business Climate
- 5 China Antiscalants Market Analysis
  - 5.1 Key Industry Highlights
  - 5.2 China Antiscalants Historical Market (2018-2024)
  - 5.3 China Antiscalants Market Forecast (2025-2034)
  - 5.4 China Antiscalants Market by Product Type
    - 5.4.1 Carboxylates
      - 5.4.1.1 Historical Trend (2018-2024)
      - 5.4.1.2 Forecast Trend (2025-2034)
    - 5.4.2 Phosphonates
      - 5.4.2.1 Historical Trend (2018-2024)
      - 5.4.2.2 Forecast Trend (2025-2034)
    - 5.4.3 Sulfonates
      - 5.4.3.1 Historical Trend (2018-2024)
      - 5.4.3.2 Forecast Trend (2025-2034)
    - 5.4.4 Fluorides
      - 5.4.4.1 Historical Trend (2018-2024)
      - 5.4.4.2 Forecast Trend (2025-2034)
    - 5.4.5 Others
  - 5.5 China Antiscalants Market by Application
    - 5.5.1 Coal Gasification
      - 5.5.1.1 Historical Trend (2018-2024)
      - 5.5.1.2 Forecast Trend (2025-2034)
    - 5.5.2 Power
      - 5.5.2.1 Historical Trend (2018-2024)
      - 5.5.2.2 Forecast Trend (2025-2034)
    - 5.5.3 Chemical
      - 5.5.3.1 Historical Trend (2018-2024)
      - 5.5.3.2 Forecast Trend (2025-2034)
- 6 Market Dynamics
  - 6.1 SWOT Analysis
    - 6.1.1 Strengths
    - 6.1.2 Weaknesses
    - 6.1.3 Opportunities
    - 6.1.4 Threats
  - 6.2 Porter's Five Forces Analysis
    - 6.2.1 Supplier's Power
    - 6.2.2 Buyer's Power
    - 6.2.3 Threat of New Entrants
    - 6.2.4 Degree of Rivalry
    - 6.2.5 Threat of Substitutes
  - 6.3 Key Indicators for Demand

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- 6.4 Key Indicators for Price
- 7 Value Chain Analysis
- 8 Price Analysis
- 9 Competitive Landscape
  - 9.1 Supplier Selection
  - 9.2 Key Global Players
  - 9.3 Key Regional Players
  - 9.4 Key Player Strategies
  - 9.5 Company Profiles
    - 9.5.1 Zaozhuang Kerui Chemicals. Co., Ltd
      - 9.5.1.1 Company Overview
      - 9.5.1.2 Product Portfolio
      - 9.5.1.3 Demographic Reach and Achievements
      - 9.5.1.4 Certifications
    - 9.5.2 BASF SE
      - 9.5.2.1 Company Overview
      - 9.5.2.2 Product Portfolio
      - 9.5.2.3 Demographic Reach and Achievements
      - 9.5.2.4 Certifications
    - 9.5.3 Avista Technologies, Inc. (NYSE: AVA)
      - 9.5.3.1 Company Overview
      - 9.5.3.2 Product Portfolio
      - 9.5.3.3 Demographic Reach and Achievements
      - 9.5.3.4 Certifications
    - 9.5.4 Kemira Oyj
      - 9.5.4.1 Company Overview
      - 9.5.4.2 Product Portfolio
      - 9.5.4.3 Demographic Reach and Achievements
      - 9.5.4.4 Certifications
    - 9.5.5 Others

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