Antiscalant Market - By Type (Carbonates, Sulfates, Phosphates, Fluorides, Others) By Application (Cooling & Heating, Sugar Evaporators, Detergent & Cleaning, Desalination & Recycle, Others) By Industry - Forecast (2016-2021)

Description:
Antiscalant are the chemicals which are aimed to constrain the establishment & precipitation of preserved mineral salts that form scale. Several of antiscalant are exclusive organic synthetic polymers such as polyacrylic acid, carboxylic acid, polymaleic acid, polyphosphates and others. Usually, the molecular weight of these synthetic polymers starts from the range 2,000 to 10,000 Dalton.

Historically, Sodium hexametaphosphate are used as antiscalant but use of this material reduced in the market due to the introduction of synthetic chemicals. There are numerous reasons due to which the rate of mineral scale formation gets affected. The antiscalant are used by three primary methods such as threshold inhibition, crystal modification, and dispersion and are used in numerous applications such as cooling & heating, sugar evaporators, detergent & cleaning, desalination & recycle, digestate dewatering, scale prevention and others. These antiscalant are derived from various types' chemical groups such as carbonates, phosphates, sulphates, fluorides and others. Owing to assistance of such defensive affluent membranes at less cost, diminishes usage of acid for cleaning, high recovery rate, decrease energy cost, protect downtime in regular membrane cleanings, reduced necessity to grip sulfuric or hydrochloric acid.

Antiscalant market is segmented by end-user industry, which includes oil and gas, mining, water treatment, pharmaceuticals, housing, agriculture and others. As per the current trends, the global antiscalant market has grown significantly over the last few years. APAC is the largest region in terms of demand of antiscalant followed by Europe and North America. A detailed qualitative analysis of the factors responsible for driving and restraining growth of the antiscalant market and future opportunities are provided in the report.

Asia-Pacific (APAC) is the leading market for antiscalants with China leading the charge in 2015 and is forecast to have highest growth in the next few years due to growing adoption of antiscalant in water treatment applications. Asia antiscalant market accounts to XX% of the global market for antiscalants and is the fastest growing market followed by Americas.

Contents:
1. Market Overview
2. Executive Summary
3. Antiscalant Market Landscape
   3.1. Market Share Analysis
   3.2. Comparative Analysis
      3.2.1. Product Benchmarking
      3.2.2. End User Profiling
      3.2.3. Top 5 Financials Analysis
4. Antiscalant Market Forces
   4.1. Market Drivers
   4.2. Market Constraints & Challenges
   4.3. Attractiveness Of The Antiscalant Industry
      4.3.1. Power Of Suppliers
      4.3.2. Threats From New Entrants
      4.3.3. Power Of Buyer
      4.3.4. Threat From Substitute Product
      4.3.5. Degree Of Competition
6. Antiscalant Market-Strategic Analysis
   6.1. Introduction
6.2. Carbonates
6.3. Phosphates
6.4. Sulphates
6.5. Fluorides
6.6. Others
7. Antiscalant Market-By Application
7.1. Introduction
7.2. Cooling & Heating
7.3. Sugar Evaporators
7.4. Detergent & Cleaning
7.5. Desalination & Recycle
7.6. Digestate Dewatering
7.7. Scale Prevention
7.8. Others
8. Antiscalant Market-By End-User Industry
8.1. Introduction
8.2. Oil & Gas
8.3. Mining
8.4. Water Treatment
8.5. Pharmaceutical
8.6. Housing
8.7. Agriculture
8.8. Others
9. Antiscalant Market - By Geography
9.1. Americas
9.1.1. U.S.
9.1.2. Canada
9.1.3. Mexico
9.1.4. South America
9.1.5. Rest of the Americas
9.2. Europe
9.2.1. U.K.
9.2.2. Germany
9.2.3. Italy
9.2.4. France
9.2.5. Rest of Europe
9.3. Asia-Pacific
9.3.1. China
9.3.2. South Korea
9.3.3. Japan
9.3.4. India
9.3.5. Rest of APAC
9.4. Rest of the World (ROW)
10. Antiscalant Market Entropy
10.1. New Product Developments
10.2. Mergers and Acquisitions
11. Company Profiles
11.1. Asm Technologies
11.2. Avista Technologies, Inc.
11.3. BRG Products
11.4. Chemtech Systems & Chemicals
11.5. Chemtech Systems & Chemicals
11.6. Enviroblendgroup
11.7. Famed Sky Water Treatment Chemicals Co
11.8. Geo Enviro Solution
11.9. Hallmark Technical Services
11.10. Idro Service s.r.l.
11.11. Jentex Alkalis
11.13. Kemira Water Solutions, Inc
11.14. Solenis
11.15. GE’s Water & Process Technologies
11.16. Genesys International
11.18. Kurita Europe GmbH
11.19. Lenntech B.V.
11.20. Marsi Water(pty) Ltd
11.21. Nanotech Water Solutions
11.22. OCH CHEMICALS & SYSTEMS
11.23. Placon filters Pvt Ltd
*More than 40 Companies are profiled in this Research Report, Complete List available on Request*
**Financials would be provided on a best efforts basis for private companies**

12. Antiscalant Market - Appendix
12.1. Abbreviations
12.2. Sources
12.3. Research Methodology
12.4. Compilation of Expert Insights
12.5. Disclaimer


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