

# MARKET REPORT



Anti-foaming Agents Market by Type (Water Based, Oil Based, Silicone Based, and Others) and Application (Pulp & Paper, Oil & Gas, Paints & Coatings, Water Treatment, Food & Beverages, Detergents, Pharmaceuticals, Textiles, and Others) - Global Opportunity Analysis and Industry Forecast, 2017-2023

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# Anti-foaming Agents Market by Type (Water Based, Oil Based, Silicone Based, and Others) and Application (Pulp & Paper, Oil & Gas, Paints & Coatings, Water Treatment, Food & Beverages, Detergents, Pharmaceuticals, Textiles, and Others) - Global Opportunity Analysis and Industry Forecast, 2017-2023

Anti-foaming agents or defoamer are chemical additives that eliminate or reduce unwanted foam development during industrial processes. Foams are the substances formed by trapping air/gas pockets in a liquid or solid. It causes severe problems such as inefficiency in the process, defects in surface coatings, storage instability, and several other losses. Anti-foaming agents are having low viscosity and high surface active properties. It has tendency to spread rapidly on foam surfaces, where it destabilizes foaming layers causing rupture of air bubbles and breaking of foam. Commonly used agents during removal of foams are insoluble oil, silicones, alcohols, stearates, and glycol. At present, these agents find numerous applications in detergents, food industry, paper & pulp industry, water treatment plants, and bio-chemicals industries.

The global anti-foaming market is currently in its advanced stage. Based on type, the market is segmented as water-based, oil-based, and silicone based. Recently, in 2016, silicone-based market occupied the largest share and is supposed to occupy second largest share during the forecast period. This high demand of silicone is because of its low surface tension, chemical inertness, thermal stability, and complete solubility in water. The global anti-foaming agent market is expected to register substantial growth in the near future due to increased applications in paper & pulp industry. Other factors that drive the market are growth in demand for anti-foaming agents in water treatment plants, paints & coatings industry, and bio-chemicals industry.

The report segments the global anti-foaming agents market based on type, application, and region. Based on type, the market is segmented into water-based, oil-based, silicone-based, and others. By application, the market is classified into paper & pulp, oil & gas, paints & coatings, water treatment, food & beverages, detergents, pharmaceuticals, textiles, and others. Based on region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

Recent advancements in this market include product launches by major companies such as new oil-based defoamer launched by Air Products & Chemicals (acquired by Evonik in January in 2017) in June, 2015 as well as new molecular defoamer and wetting agent launched by same company in October, 2015; Dow Corning Corporation launched new siloxane-based additive for controlling foam in January, 2016; and BASF too launched deaerator for 100% solid coatings in April, 2016.

Comprehensive competitive analysis and profiles of major market players in this study are as follows:

Clariant AG

Dow Corning Corporation

BASF SE

Ashland Inc.

Ecolab Inc.

Evonik Industries AG

Shin-Etsu Chemical Company Ltd.

Kemira Oyj

Elementis PLC

Wacker Chemie AG

## KEY BENEFITS FOR STAKEHOLDERS

This report provides an extensive analysis of the current trends and emerging estimations & dynamics of the global anti-foaming agents market.

Comprehensive analysis of factors that drive and restrict the growth of the market is provided.

Detailed analysis of the industry based on the type and application help understand the trending product type and potential applications.

Porter's Five Forces analysis highlights the potency of buyers and suppliers to enable stakeholders to make profit-oriented business decisions and strengthen their supplier-buyer network.

Extensive analysis of the market is conducted by following key product positioning and monitoring of top players within the market framework.

## Anti-foaming Agents Market key SEGMENTS:

### By Type

Water Based

Oil Based

Silicone Based

Others

### By Application

Paper & Pulp

Oil & Gas

Paints & Coatings

Water Treatment

Food & Beverages

Detergents

Pharmaceuticals

Textiles

Others

By Region

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Italy

Spain

Rest of Europe

Asia-Pacific

China

Japan

India

Australia

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

South Africa

Saudi Arabia

Rest of LAMEA

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# Table Of Contents for Anti-foaming Agents Market by Type (Water Based, Oil Based, Silicone Based, and Others) and Application (Pulp & Paper, Oil & Gas, Paints & Coatings, Water Treatment, Food & Beverages, Detergents, Pharmaceuticals, Textiles, and Others) - Global Opportunity Analysis and Industry Forecast, 2017-2023

- CHAPTER 1 INTRODUCTION1.1. REPORT DESCRIPTION1.2. KEY BENEFITS FOR STAKEHOLDERS1.3. KEY MARKET SEGMENTS1.4. RESEARCH METHODOLOGY1.4.1. Secondary research1.4.2. Primary research1.4.3. Analyst tools and modelsCHAPTER 2 EXECUTIVE SUMMARY2.1. MARKET SNAPSHOT2.2. CXO PERSPECTIVECHAPTER 3 MARKET OVERVIEW3.1. MARKET DEFINITION AND SCOPE3.2. KEY FINDINGS3.2.1. Top impacting factors3.2.2. Top investment pockets3.2.3. Top winning strategies3.2.3.1. Top Winning Strategies, By Development, 2015-2017\* (%)3.2.3.2. Top Winning Strategies, By Company, 2015-2017\*3.3. PORTER'S FIVE FORCES ANALYSIS3.3.1. Bargaining power of suppliers3.3.2. Bargaining power of buyers3.3.3. Threat of new entrants3.3.4. Threat of substitutes3.3.5. Competitive rivalry3.4. KEY PLAYER POSITIONING, 20163.5. VALUE CHAIN ANALYSIS3.6. MARKET DYNAMICS3.6.1. Drivers3.6.1.1. Expansion of various end-user industries3.6.1.2. Environmental concerns & regulatory guidelines3.6.1.3. Growth in demand from emerging economies3.6.2. Restraint3.6.2.1. Reverse trends and limited awareness3.6.3. Opportunities3.6.3.1. Technological advancementsCHAPTER 4 ANTI-FOAMING AGENTS MARKET, BY TYPE4.1. INTRODUCTION4.1.1. Market size and forecast4.2. WATER BASED4.2.1. Key market trends, growth factors, and opportunities4.2.2. Market size and forecast4.3. OIL BASED4.3.1. Key market trends, growth factors, and opportunities4.3.2. Market size and forecast4.4. SILICONE BASED4.4.1. Key market trends, growth factors, and opportunities4.4.2. Market size and forecast4.5. OTHERS4.5.1. Key market trends, growth factors, and opportunities4.5.2. Market size and forecastCHAPTER 5 ANTI-FOAMING AGENTS MARKET, BY APPLICATION5.1. INTRODUCTION5.1.1. Market size and forecast5.2. PULP & PAPER5.2.1. Key market trends, growth factors, and opportunities5.2.2. Market size and forecast5.3. OIL & GAS5.3.1. Key market trends, growth factors, and opportunities5.3.2. Market size and forecast5.4. PAINTS & COATINGS5.4.1. Key market trends, growth factors, and opportunities5.4.2. Market size and forecast5.5. WATER TREATMENT5.5.1. Key market trends, growth factors, and opportunities5.5.2. Market size and forecast5.6. FOOD & BEVERAGES5.6.1. Key market trends, growth factors, and opportunities5.6.2. Market size and forecast5.7. DETERGENTS5.7.1. Key market trends, growth factors, and opportunities5.7.2. Market size and forecast5.8. PHARMACEUTICALS5.8.1. Key market trends, growth factors, and opportunities5.8.2. Market size and forecast5.9. TEXTILES5.9.1. Key market trends, growth factors, and opportunities5.9.2. Market size and forecast5.10. OTHERS5.10.1. Key market trends, growth factors, and opportunities5.10.2. Market size and forecastCHAPTER 6 ANTI-FOAMING AGENTS MARKET, BY GEOGRAPHY6.1. INTRODUCTION6.1.1. Market size and forecast6.2. NORTH AMERICA6.2.1. Key market trends, growth factors, and opportunities6.2.2. Market size and forecast by type6.2.3. Market size and forecast by application6.2.4. U.S.6.2.4.1. Market size and forecast by type6.2.4.2. Market size and forecast by application6.2.5. Canada6.2.5.1. Market size and forecast by type6.2.5.2. Market size and forecast by application6.2.6. Mexico6.2.6.1. Market size and forecast by type6.2.6.2. Market size and forecast by application6.3. EUROPE6.3.1. Key market trends, growth factors, and opportunities6.3.2. Market size and forecast by type6.3.3. Market size and forecast by application6.3.4. UK6.3.4.1. Market size and forecast by type6.3.4.2. Market size and forecast by application6.3.5. Germany6.3.5.1. Market size and forecast by type6.3.5.2. Market size and forecast by application6.3.6. France6.3.6.1. Market size and forecast by type6.3.6.2. Market size and forecast by application6.3.7. Spain6.3.7.1. Market size and forecast by type6.3.7.2. Market size and forecast by application6.3.8. Italy6.3.8.1. Market size and forecast by type6.3.8.2. Market size and forecast by application6.3.9. Rest of Europe6.3.9.1. Market size and forecast by type6.3.9.2. Market size and forecast by application6.4. ASIA-PACIFIC6.4.1. Key market trends, growth factors, and opportunities6.4.2. Market size and forecast by type6.4.3. Market size and forecast by application6.4.4. China6.4.4.1. Market Size and Forecast by

Type6.4.4.2. Market Size and Forecast by Application6.4.5. Japan6.4.5.1. Market Size and Forecast by Type6.4.5.2. Market Size and Forecast by Application6.4.6. India6.4.6.1. Market Size and Forecast by Type6.4.6.2. Market Size and Forecast by Application6.4.7. Australia6.4.7.1. Market Size and Forecast by Type6.4.7.2. Market Size and Forecast by Application6.4.8. South Korea6.4.8.1. Market Size and Forecast by Type6.4.8.2. Market Size and Forecast by Application6.4.9. Rest of Asia-Pacific6.4.9.1. Market Size and Forecast by Type6.4.9.2. Market Size and Forecast by Application6.5. LAMEA6.5.1. Key market trends, growth factors, and opportunities6.5.2. Market size and forecast by type6.5.3. Market size and forecast by application6.5.4. Brazil6.5.4.1. Market Size and Forecast by Type6.5.4.2. Market Size and Forecast by Application6.5.5. South Africa6.5.5.1. Market Size and Forecast by Type6.5.5.2. Market Size and Forecast by Application6.5.6. Saudi Arabia6.5.6.1. Market Size and Forecast by Type6.5.6.2. Market Size and Forecast by Application6.5.7. Rest of LAMEA6.5.7.1. Market Size and Forecast by Type6.5.7.2. Market Size and Forecast by ApplicationCHAPTER 7 COMPANY PROFILES7.1. ASHLAND GLOBAL HOLDINGS INC.7.1.1. Company overview7.1.2. Company snapshot7.1.3. Operating business segments7.1.4. Product portfolio7.1.5. Business performance7.2. BASF S.A.7.2.1. Company overview7.2.2. Company snapshot7.2.3. Operating business segments7.2.4. Product portfolio7.2.5. Business Performance7.2.6. Key strategic moves and developments7.3. CLARIANT AG7.3.1. Company overview7.3.2. Operating business segments7.3.3. Product portfolio7.3.4. Business performance7.4. DOW CORNING CORPORATION7.4.1. Company overview7.4.2. Company snapshot7.4.3. Operating business segments7.4.4. Product portfolio7.4.5. Business performance7.5. ECOLAB INC.7.5.1. Company overview7.5.2. Company snapshot7.5.3. Operating business segments7.5.4. Product portfolio7.5.5. Business performance7.6. ELEMENTIS PLC7.6.1. Company overview7.6.2. Company snapshot7.6.3. Operating business segments7.6.4. Product portfolio7.6.5. Business performance7.7. EVONIK INDUSTRIES AG7.7.1. Company overview7.7.2. Company snapshot7.7.3. Operating business segments7.7.4. Product portfolio7.7.5. Business performance7.7.6. Key strategic moves & developments, 2014-20167.8. KEMIRA OYJ7.8.1. Company overview7.8.2. Operating business segments7.8.3. Product portfolio7.8.4. Business performance7.9. SHIN-ETSU CHEMICAL CO., LTD.7.9.1. Company overview7.9.2. Company snapshot7.9.3. Operating business segments7.9.4. Product portfolio7.9.5. Business performance7.10. WACKER CHEMIE7.10.1. Company overview7.10.2. Company snapshot7.10.3. Operating business segments7.10.4. Product portfolio7.10.5. Business performance7.10.6. Key strategic moves and developments



# List Of Tables in Anti-foaming Agents Market by Type (Water Based, Oil Based, Silicone Based, and Others) and Application (Pulp & Paper, Oil & Gas, Paints & Coatings, Water Treatment, Food & Beverages, Detergents, Pharmaceuticals, Textiles, and Others) - Global Opportunity Analysis and Industry Forecast, 2017-2023

TABLE 1. GLOBAL ANTI-FOAMING AGENTS MARKET VALUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 2. WATER-BASED ANTI-FOAMING AGENT MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 3. OIL-BASED ANTI-FOAMING AGENT MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 4. SILICONE-BASED ANTI-FOAMING AGENT MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 5. OTHER ANTI-FOAMING AGENT MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 6. GLOBAL ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 7. ANTI-FOAMING AGENT IN PULP & PAPER MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 8. ANTI-FOAMING AGENT IN OIL & GAS MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 9. ANTI-FOAMING AGENT IN PAINTS & COATINGS MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 10. ANTI-FOAMING AGENT MARKET IN WATER TREATMENT REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 11. ANTI-FOAMING AGENT IN FOOD & BEVERAGES MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 12. ANTI-FOAMING AGENT IN DETERGENTS MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 13. ANTI-FOAMING AGENT IN PHARMACEUTICAL MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 14. ANTI-FOAMING AGENT IN TEXTILE MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 15. ANTI-FOAMING AGENT IN OTHER APPLICATIONS MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 16. ANTI-FOAMING AGENT MARKET REVENUE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 17. NORTH AMERICA ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 18. NORTH AMERICA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 19. NORTH AMERICA ANTI-FOAMING AGENT MARKET REVENUE, BY COUNTRY, 2016-2023 (\$MILLION)

TABLE 20. U.S. ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 21. NORTH AMERICA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 22. CANADA ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 23. CANADA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 24. MEXICO ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 25. MEXICO ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 26. EUROPE ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 27. EUROPE ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 28. EUROPE ANTI-FOAMING AGENT MARKET REVENUE, BY COUNTRY, 2016-2023 (\$MILLION)

TABLE 29. UK ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 30. UK ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 31. GERMANY ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 32. GERMANY ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 33. FRANCE ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 34. FRANCE ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 35. SPAIN ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 36. SPAIN ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 37. ITALY ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 38. ITALY ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 39. REST OF EUROPE ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 40. REST OF EUROPE ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 41. ASIA-PACIFIC ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 42. ASIA-PACIFIC ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 43. ASIA-PACIFIC ANTI-FOAMING AGENT MARKET REVENUE, BY COUNTRY, 2016-2023 (\$MILLION)

TABLE 44. CHINA ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 45. CHINA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 46. JAPAN ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 47. JAPAN ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 48. INDIA ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 49. INDIA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 50. AUSTRALIA ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 51. AUSTRALIA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 52. SOUTH KOREA ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 53. SOUTH KOREA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 54. REST OF ASIA-PACIFIC ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 55. REST OF ASIA-PACIFIC ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 56. LAMEA ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 57. LAMEA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 58. LAMEA ANTI-FOAMING AGENT MARKET REVENUE, BY COUNTRY, 2016-2023 (\$MILLION)

TABLE 59. BRAZIL ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 60. BRAZIL ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 61. SOUTH AFRICA ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 62. SOUTH AFRICA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 63. SAUDI ARABIA ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 64. SAUDI ARABIA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 65. REST OF LAMEA ANTI-FOAMING AGENT MARKET REVENUE, BY TYPE, 2016-2023 (\$MILLION)

TABLE 66. REST OF LAMEA ANTI-FOAMING AGENT MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 67. ASHLAND GLOBAL HOLDINGS INC.: COMPANY SNAPSHOT

TABLE 68. ASHLAND GLOBAL HOLDINGS INC.: OPERATING SEGMENTS

TABLE 69. ASHLAND GLOBAL HOLDINGS INC.: PRODUCT PORTFOLIO

TABLE 70. BASF: COMPANY SNAPSHOT

TABLE 71. BASF: OPERATING SEGMENTS

TABLE 72. BASF: PRODUCT PORTFOLIO

TABLE 73. CLARIANT: COMPANY SNAPSHOT

TABLE 74. CLARIANT: OPERATING SEGMENTS

TABLE 75. CLARIANT: PRODUCT PORTFOLIO

TABLE 76. DOW CORNING: COMPANY SNAPSHOT

TABLE 77. DOW CRONING: OPERATING SEGMENTS

TABLE 78. DOW CRONING: PRODUCT PORTFOLIO

TABLE 79. ECOLAB INC.: COMPANY SNAPSHOT

TABLE 80. ECOLAB INC.: OPERATING SEGMENTS

TABLE 81. ECOLAB INC.: PRODUCT PORTFOLIO

TABLE 82. ELEMENTIS PLC: COMPANY SNAPSHOT

TABLE 83. ELEMENTIS PLC: OPERATING SEGMENTS

TABLE 84. ELEMENTIS PLC: PRODUCT PORTFOLIO

TABLE 85. EVONIK: COMPANY SNAPSHOT

TABLE 86. EVONIK: OPERATING SEGMENTS

TABLE 87. EVONIK: PRODUCT PORTFOLIO

TABLE 88. KEMIRA: COMPANY SNAPSHOT

TABLE 89. KEMIRA: OPERATING SEGMENTS

TABLE 90. KEMIRA: PRODUCT PORTFOLIO

TABLE 91. SHIN-ETSU CHEMICAL CO., LTD.: COMPANY SNAPSHOT

TABLE 92. SHIN-ETSU CHEMICAL CO., LTD.: OPERATING SEGMENTS

TABLE 93. SHIN-ETSU CHEMICAL CO., LTD.: PRODUCT PORTFOLIO

TABLE 94. WACKER: COMPANY SNAPSHOT

TABLE 95. WACKER: OPERATING SEGMENTS

TABLE 96. WACKER: PRODUCT PORTFOLIO

# List Of Figures, Charts and Diagrams in Anti-foaming Agents Market by Type (Water Based, Oil Based, Silicone Based, and Others) and Application (Pulp & Paper, Oil & Gas, Paints & Coatings, Water Treatment, Food & Beverages, Detergents, Pharmaceuticals, Textiles, and Others) - Global Opportunity Analysis and Industry Forecast, 2017-2023

FIGURE 1. GLOBAL ANTI-FOAMING AGENTS MARKET SEGMENTATION

FIGURE 2. GLOBAL ANTI-FOAMING AGENTS MARKET, 2016-2023

FIGURE 3. ANTI-FOAMING AGENTS MARKET, BY GEOGRAPHY, 2016-2023

FIGURE 4. TOP IMPACTING FACTORS: 2016 VS. 2023

FIGURE 5. TOP INVESTMENT POCKETS, BY APPLICATION, 2016

FIGURE 6. KEY MARKET PLAYER POSITIONING, 2016

FIGURE 7. VALUE CHAIN ANALYSIS: ANTI-FOAMING AGENT MARKET

FIGURE 8. DRIVERS

FIGURE 9. GLOBAL ANTI-FOAMING AGENTS MARKET, BY TYPE, 2016 (%)

FIGURE 10. GLOBAL ANTI-FOAMING AGENTS MARKET, BY APPLICATION, 2016 (%)

FIGURE 11. ANTI-FOAMING AGENTS MARKET, BY GEOGRAPHY, 2016 (%)

FIGURE 12. ASHLAND GLOBAL HOLDINGS INC.: NET SALE, 2015-2017 (\$MILLION)

FIGURE 13. ASHLAND GLOBAL HOLDINGS INC.: REVENUE SHARE BY SEGMENT, 2017 (%)

FIGURE 14. ASHLAND GLOBAL HOLDINGS INC.: REVENUE SHARE BY GEOGRAPHY, 2017 (%)

FIGURE 15. BASF: NET SALES, 2014-2016 (\$MILLION)

FIGURE 16. BASF: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 17. BASF: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 18. CLARIANT: NET-SALES, 2014-2016 (\$MILLION)

FIGURE 19. CLARIANT: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 20. CLARIANT: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 21. DOW CORNING: REVENUE, 2013-2015 (\$MILLION)

FIGURE 22. DOW CORNING: REVENUE SHARE BY SEGMENT, 2015 (%)

FIGURE 23. ECOLAB INC.: REVENUE, 2014-2016 (\$MILLION)

FIGURE 24. ECOLAB INC.: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 25. ECOLAB INC.: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 26. ELEMENTIS PLC: REVENUE, 2014-2016 (\$MILLION)

FIGURE 27. ELEMENTIS PLC: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 28. ELEMENTIS PLC: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 29. EVONIK: REVENUE, 2014-2016 (\$MILLION)

FIGURE 30. EVONIK: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 31. EVONIK: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 32. KEMIRA: REVENUE, 2014-2016 (\$MILLION)

FIGURE 33. KEMIRA: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 34. KEMIRA: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 35. SHIN-ETSU CHEMICAL CO., LTD.: NET-SALES, 2015-2017 (\$MILLION)

FIGURE 36. SHIN-ETSU CHEMICAL CO., LTD.: REVENUE SHARE BY SEGMENT, 2017 (%)

FIGURE 37. SHIN-ETSU CHEMICAL CO., LTD.: REVENUE SHARE, BY GEOGRAPHY, 2016 (%)

FIGURE 38. WACKER: NET SALES, 2014-2016 (\$MILLION)

FIGURE 39. WACKER: REVENUE SHARE BY PRODUCT, 2016 (%)

FIGURE 40. WACKER: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

# How to Buy...

Anti-foaming Agents Market by Type (Water Based, Oil Based, Silicone Based, and Others) and Application (Pulp & Paper, Oil & Gas, Paints & Coatings, Water Treatment, Food & Beverages, Detergents, Pharmaceuticals, Textiles, and Others) - Global Opportunity Analysis and Industry Forecast, 2017-2023

## Option 1 - Online

Go to our website and pay online with any major debit or credit card:

<https://www.bioportfolio.co.uk/product/152941>

## Option 2 - Request a Proforma Invoice

Fill in the details below, and **Scan** this page **and email** it to us at [bioportfolio97@gmail.com](mailto:bioportfolio97@gmail.com) We will send you a Proforma Invoice and deliver your report on settlement.

**Your Name:** .....

**Job Title:** .....

**Your Email:** .....

**Your Contact Phone:** .....

**Company Name:** .....

**Address:** .....

**Post/Zip Code:** .....

**Country:** .....

**P.O. Number:** .....

**Any Other Instructions:** .....

**Pricing Options:** (please tick one)

- \$4565** | Single User Price
- \$6630** | Enterprise License Price

**Payment Options:** (please tick one)

- Online Credit Card** (we will email you the invoice with a payment link)
- Direct Wire Transfer** (we will email you the invoice with our bank details)

**Authorising Signature:** .....

## Option 3 - Phone Us on +44 (0)7887 945155

We will be delighted to give you our personal attention.