

# Antifog Additive Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/A160C35205A6EN.html

Date: January 2021 Pages: 90 Price: US\$ 3,000.00 (Single User License) ID: A160C35205A6EN

# Abstracts

#### SUMMARY

Further key aspects of the report indicate that:

- Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology
- Chapter 2: Global Industry Summary
- Chapter 3: Market Dynamics
- Chapter 4: Global Market Segmentation by region, type and End-Use
- Chapter 5: North America Market Segmentation by region, type and End-Use
- Chapter 6: Europe Market Segmentation by region, type and End-Use
- Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use
- Chapter 8: South America Market Segmentation by region, type and End-Use
- Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.
- Chapter 10: Market Competition by Companies
- Chapter 11: Market forecast and environment forecast.
- Chapter 12: Industry Summary.

The global Antifog Additive market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@@@@@@@@@@are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product,

The global Antifog Additive market segmented into

Glycerol Esters



**Polyglycerol Esters** 

Sorbitan Esters of Fatty Acids

**Ethoxylated Sorbitan Esters** 

Others

Based on the end-use, The global Antifog Additive market classified into

Food Packaging Films

Agricultural Films

Others

Based on geography, The global Antifog Additive market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Nouryon



Croda International

Clariant AG

A. Schulman

PolyOne Corporation

**Evonik Industries** 

DuPont

Ashland

Corbion



# Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
- 1.2.1 Product Type
- 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

# 2 GLOBAL ANTIFOG ADDITIVE INDUSTRY

- 2.1 Summary about Antifog Additive Industry
- 2.2 Antifog Additive Market Trends
- 2.2.1 Antifog Additive Production & Consumption Trends
- 2.2.2 Antifog Additive Demand Structure Trends
- 2.3 Antifog Additive Cost & Price

# **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

# 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Glycerol Esters
- 4.2.2 Polyglycerol Esters
- 4.2.3 Sorbitan Esters of Fatty Acids
- 4.2.4 Ethoxylated Sorbitan Esters
- 4.2.5 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Food Packaging Films
  - 4.3.2 Agricultural Films
  - 4.3.3 Others

# **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Glycerol Esters
  - 5.2.2 Polyglycerol Esters
  - 5.2.3 Sorbitan Esters of Fatty Acids
  - 5.2.4 Ethoxylated Sorbitan Esters
  - 5.2.5 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Food Packaging Films
  - 5.3.2 Agricultural Films
  - 5.3.3 Others
- 5.4 Impact of COVID-19 in North America

# **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Glycerol Esters
  - 6.2.2 Polyglycerol Esters



- 6.2.3 Sorbitan Esters of Fatty Acids
- 6.2.4 Ethoxylated Sorbitan Esters
- 6.2.5 Others
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Food Packaging Films
  - 6.3.2 Agricultural Films
  - 6.3.3 Others
- 6.4 Impact of COVID-19 in Europe

# 7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
- 7.1.1 China
- 7.1.2 India
- 7.1.3 Japan
- 7.1.4 South Korea
- 7.1.5 Southeast Asia
- 7.1.6 Australia
- 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Glycerol Esters
  - 7.2.2 Polyglycerol Esters
  - 7.2.3 Sorbitan Esters of Fatty Acids
  - 7.2.4 Ethoxylated Sorbitan Esters
  - 7.2.5 Others
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Food Packaging Films
  - 7.3.2 Agricultural Films
- 7.3.3 Others
- 7.4 Impact of COVID-19 in Europe

# 8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Glycerol Esters



- 8.2.2 Polyglycerol Esters
- 8.2.3 Sorbitan Esters of Fatty Acids
- 8.2.4 Ethoxylated Sorbitan Esters
- 8.2.5 Others
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Food Packaging Films
  - 8.3.2 Agricultural Films
  - 8.3.3 Others
- 8.4 Impact of COVID-19 in Europe

#### 9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Glycerol Esters
  - 9.2.2 Polyglycerol Esters
  - 9.2.3 Sorbitan Esters of Fatty Acids
  - 9.2.4 Ethoxylated Sorbitan Esters
  - 9.2.5 Others
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Food Packaging Films
  - 9.3.2 Agricultural Films
  - 9.3.3 Others
- 9.4 Impact of COVID-19 in Europe

#### **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Nouryon
  - 10.1.2 Croda International
  - 10.1.3 Clariant AG
  - 10.1.4 A. Schulman
  - 10.1.5 PolyOne Corporation
  - 10.1.6 Evonik Industries
  - 10.1.7 DuPont



- 10.1.8 Ashland
- 10.1.9 Corbion

10.2 Antifog Additive Sales Date of Major Players (2017-2020e)

- 10.2.1 Nouryon
- 10.2.2 Croda International
- 10.2.3 Clariant AG
- 10.2.4 A. Schulman
- 10.2.5 PolyOne Corporation
- 10.2.6 Evonik Industries
- 10.2.7 DuPont
- 10.2.8 Ashland
- 10.2.9 Corbion
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

#### 11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
  - 11.3.1 Impact of COVID-19
  - 11.3.2 Geopolitics Overview
  - 11.3.3 Economic Overview of Major Countries

#### **12 REPORT SUMMARY STATEMENT**



# **List Of Tables**

#### LIST OF TABLES

1. Table Antifog Additive Product Type Overview 2. Table Antifog Additive Product Type Market Share List 3. Table Antifog Additive Product Type of Major Players 4. Table Brief Introduction of Nouryon 5. Table Brief Introduction of Croda International 6. Table Brief Introduction of Clariant AG 7. Table Brief Introduction of A. Schulman 8. Table Brief Introduction of PolyOne Corporation 9. Table Brief Introduction of Evonik Industries 10. Table Brief Introduction of DuPont 11. Table Brief Introduction of Ashland 12. Table Brief Introduction of Corbion 13. Table Products & Services of Nouryon 14. Table Products & Services of Croda International 15. Table Products & Services of Clariant AG 16. Table Products & Services of A. Schulman 17. Table Products & Services of PolyOne Corporation 18. Table Products & Services of Evonik Industries 19. Table Products & Services of DuPont 20. Table Products & Services of Ashland 21. Table Products & Services of Corbion 22. Table Market Distribution of Major Players 23. Table Global Major Players Sales Revenue (Million USD) 2017-2020e 24. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e 25. Table Global Antifog Additive Market Forecast (Million USD) by Region 2021f-2026f 26. Table Global Antifog Additive Market Forecast (Million USD) Share by Region 2021f-2026f 27. Table Global Antifog Additive Market Forecast (Million USD) by Demand 2021f-2026f

28.Table Global Antifog Additive Market Forecast (Million USD) Share by Demand 2021f-2026f



# **List Of Figures**

#### LIST OF FIGURES

1. Figure Global Antifog Additive Market Size under the Impact of COVID-19, 2017-2021f (USD Million) 2. Figure Global Antifog Additive Market by Region under the Impact of COVID-19, 2017-2021f (USD Million) 3. Figure Global Antifog Additive Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million) 4. Figure Global Antifog Additive Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million) 5. Figure Global Antifog Additive Production by Region under the Impact of COVID-19, 2021-2026 (USD Million) 6. Figure Global Antifog Additive Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million) 7. Figure Global Antifog Additive Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million) 8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 9.Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 13. Figure Glycerol Esters Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 14. Figure Polyglycerol Esters Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 15. Figure Sorbitan Esters of Fatty Acids Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 16. Figure Ethoxylated Sorbitan Esters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 17. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 18. Figure Food Packaging Films Segmentation Market Size (USD Million) 2017-2021f

and Year-over-year (YOY) Growth (%) 2018-2021f



19. Figure Agricultural Films Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

20.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

21.Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

22.Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

23.Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

24. Figure Glycerol Esters Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

25.Figure Polyglycerol Esters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

26.Figure Sorbitan Esters of Fatty Acids Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

27.Figure Ethoxylated Sorbitan Esters Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

28.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

29. Figure Food Packaging Films Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

30.Figure Agricultural Films Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

31.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

32.Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

33.Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

34. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

35.Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

36.Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

37.Figure Glycerol Esters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

38. Figure Polyglycerol Esters Segmentation Market Size (USD Million) 2017-2021f and



Year-over-year (YOY) Growth (%) 2018-2021f 39. Figure Sorbitan Esters of Fatty Acids Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 40. Figure Ethoxylated Sorbitan Esters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 41. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 42. Figure Food Packaging Films Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 43. Figure Agricultural Films Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 44. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 45. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 46.Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 47. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 48. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 49. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 50. Figure Australia Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 51. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 52. Figure Glycerol Esters Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 53. Figure Polyglycerol Esters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 54. Figure Sorbitan Esters of Fatty Acids Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 55. Figure Ethoxylated Sorbitan Esters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 56. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 57. Figure Food Packaging Films Segmentation Market Size (USD Million) 2017-2021f

and Year-over-year (YOY) Growth (%) 2018-2021f



58.Figure Agricultural Films Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

59. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

60.Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

61.Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

62. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

63.Figure Glycerol Esters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

64.Figure Polyglycerol Esters Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

65. Figure Sorbitan Esters of Fatty Acids Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

66.Figure Ethoxylated Sorbitan Esters Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

67.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

68. Figure Food Packaging Films Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

69. Figure Agricultural Films Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

70.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

71.Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

72.Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

73. Figure South Africa Market Size (USD Million) 201



#### I would like to order

Product name: Antifog Additive Market Status and Trend Analysis 2017-2026 (COVID-19 Version) Product link: <u>https://marketpublishers.com/r/A160C35205A6EN.html</u>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/A160C35205A6EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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