

Antistatic Agents Market by Form (Liquid, Powder), Product (Ethoxylated Fatty Acid Amines, Glycerol Monostearate, Diethanolamides), Polymer (PP, ABS, PE, PVC), End-Use Industry (Packaging, Automotive, Electronics), and Region - Global Forecast to 2024

https://marketpublishers.com/r/AE653F42B69EN.html

Date: May 2019

Pages: 157

Price: US\$ 5,650.00 (Single User License)

ID: AE653F42B69EN

Abstracts

The antistatic agents market is projected to grow at a CAGR of 6.3% between 2019 and 2024 in terms of value.

The antistatic agents market is projected to grow from USD 437 million in 2019 to USD 594 million by 2024, at a CAGR of 6.3% from 2019 to 2024. Rising population, ongoing urbanization, and increasing disposable income of the middle-class population are the main factors that have led to the growth of packaging, electronics, and textiles industries across the globe. This, in turn, is expected to drive the growth of the antistatic agents market, worldwide. Volatility in the prices of raw materials and the formulation and stringent implementation of rules & regulations related to packaging films used in the food & beverages industry are expected to restrain the growth of the antistatic agents market.

The ethoxylated fatty acid amines segment is projected to grow at the highest CAGR during the forecast period, in terms of value.

Based on product, the ethoxylated fatty acid amines segment of the antistatic agents market is projected to grow at the highest CAGR from 2019 to 2024, in terms of value and volume. The growth of this segment can be attributed to the high processing stability of ethoxylated fatty acid amines and improved performance benefits offered by them as compared to other types of antistatic agents. Ethoxylated fatty acid amines are the widely used antistatic agents in the manufacturing of films & sheets used in the



packaging industry to remove or reduce the static charge build-up over their surfaces.

The polypropylene segment is projected to lead the antistatic agents market during the forecast period, in terms of volume.

Based on polymer, the polypropylene segment accounted for the largest share of the antistatic agents market in 2018, in terms of volume. The growth of the polypropylene segment can be attributed to the low electrical conductivity and good chemical and fatigue resistance offered by polypropylene. Hence, polypropylene is widely used in the manufacturing of rigid packaging, flexible packaging, and Biaxially Oriented Polypropylene (BOPP) films.

The Asia Pacific antistatic agents market is projected to grow at the highest CAGR between 2019 and 2024, in terms of both, value and volume.

The Asia Pacific antistatic agents market is projected to grow at the highest CAGR during the forecast period, in terms of both, value and volume. The growth of the market in the Asia Pacific region is driven by the increasing demand for antistatic agents from countries such as China and India. China is a major consumer of antistatic agents in the Asia Pacific region, owing to the increased consumption of these agents in the packaging and automotive industries of the country. In terms of volume, the antistatic agents market in China is projected to grow at the highest CAGR during the forecast period due to the increasing demand for antistatic agents from the packaging and textiles industries of the country.

Breakdown of the primary interviews for the report on the antistatic agents market

By Company Type – Tier 1 – 11%, Tier 2 –33%, and Tier 3 – 56%

By Designation – C Level – 20%, D-Level Executives – 10%, and Others – 70%

By Region – North America – 36%, Europe – 29%, Asia Pacific – 14%, South America – 7%, Middle East & Africa – 14%

The leading manufacturers of antistatic agents profiled in this report are BASF SE (Germany), Arkema (France), Clariant (Switzerland), Croda International PLC. (UK), DowDuPont (US), Evonik Industries AG (Germany), Nouryon (Netherlands), Solvay



S.A. (Belgium), PolyOne Corporation (US), Riken Vitamin Co., Ltd. (Japan), Mitsubishi Chemical Corporation (Japan), and Kao Group (Japan).

Research Coverage

The report covers the antistatic agents market based on form, product, polymer, enduse industry, and region. It aims at estimating the size and future growth potential of the market across various segments. The report also includes an in-depth competitive analysis of the key market players, along with their profiles and key growth strategies adopted by them.

Key Benefits of Buying the Report

From an insight perspective, this report focuses on various levels of analyses such as industry analysis (industry trends) and company profiles. These insights together comprise and discuss the basic views on the competitive landscape, emerging and high-growth segments, high-growth regions, and drivers, restraints, opportunities, and challenges influencing the growth of the antistatic agents market across the globe.

The report provides insights on the following:

Market Penetration: Comprehensive information on various products and polymers of antistatic agents offered by top players operating in the market

Product Development/Innovation: Detailed insights on the upcoming developments in the field of antistatic agents, R&D activities carried out for the development of new and innovative antistatic agents, and their new applications in various end-use industries

Market Development: Comprehensive information about lucrative and emerging markets across different regions

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments undertaken in the antistatic agents market

Competitive Assessment: In-depth assessment of strategies, products, and manufacturing capabilities of leading players in the antistatic agents market



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE
 - 1.3.1 MARKETS COVERED
 - 1.3.2 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY
- 1.5 STAKEHOLDERS
- 1.6 LIMITATIONS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data from secondary sources
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Key data from primary sources
 - 2.1.2.2 Key industry insights
 - 2.1.2.3 Break down of primaries
- 2.2 MARKET SIZE ESTIMATION
- 2.3 MARKET BREAKDOWN AND DATA TRIANGULATION
- 2.4 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE GROWTH OPPORTUNITIES IN THE ANTISTATIC AGENTS MARKET
- 4.2 ANTISTATIC AGENTS MARKET, BY PRODUCT
- 4.3 ANTISTATIC AGENTS MARKET BY POLYMER AND END-USE INDUSTRY

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET DYNAMICS



5.2.1 DRIVERS

- 5.2.1.1 Increasing demand for antistatic agents from various end-use industries
- 5.2.1.2 Growing adoption of green antistatic agents across the globe
- 5.2.2 RESTRAINTS
- 5.2.2.1 Formulation and stringent implementation of rules & regulations related to packaging films for food & beverages
 - 5.2.2.2 Volatility in the prices of raw materials
 - 5.2.3 OPPORTUNITIES
 - 5.2.3.1 Development of new and improved antistatic agents
 - 5.2.4 CHALLENGES
- 5.2.4.1 Management of plastic wastes generated from the packaging and electronic industries
- 5.2.4.2 Lack of proper regulations to monitor the use of antistatic agents in emerging economies
- 5.3 PORTER'S FIVE FORCES ANALYSIS
 - **5.3.1 THREAT OF NEW ENTRANTS**
 - 5.3.2 THREAT OF SUBSTITUTES
 - 5.3.3 BARGAINING POWER OF SUPPLIERS
 - 5.3.4 BARGAINING POWER OF BUYERS
 - 5.3.5 INTENSITY OF COMPETITIVE RIVALRY

6 ANTISTATIC AGENTS MARKET, BY CATEGORY

- **6.1 INTRODUCTION**
- 6.2 EXTERNAL ANTISTATIC AGENTS
 - 6.2.1 TOPICAL ANTISTATIC AGENTS
- 6.3 INTERNAL ANTISTATIC AGENTS
 - 6.3.1 MIGRATORY ANTISTATIC AGENTS
 - 6.3.1.1 Cationic antistatic agents
 - 6.3.1.2 Anionic antistatic agents
 - 6.3.1.3 Nonionic antistatic agents

7 ANTISTATIC AGENTS MARKET, BY FORM

- 7.1 INTRODUCTION
- 7.2 LIQUID
- 7.2.1 GREATER TENDENCY TO MIGRATE INTO THE MATERIAL SURFACE COMPARED TO OTHER FORMS IS EXPECTED TO DRIVE THE GROWTH OF LIQUID ANTISTATIC AGENTS MARKET.



7.3 POWDER

- 7.3.1 INCREASING APPLICATIONS FOR ALL KINDS OF THERMOSETTING POWDER COATING IS PROJECTED TO GROW MARKET FOR POWDER FORM 7.4 OTHERS
- 7.4.1 ASIA PACIFIC REGION IS EXPECTED TO LEAD THE OTHERS SEGMENT OF ANTISTATIC AGENT MARKET

8 ANTISTATIC AGENTS MARKET, BY PRODUCT

- 8.1 INTRODUCTION
- 8.2 ETHOXYLATED FATTY ACID AMINES
- 8.2.1 INCREASING DEMAND FOR POLYETHYLENE FILMS & SHEETS IS PROJECTED TO DRIVE THE MARKET FOR ETHOXYLATED FATTY ACID AMINES 8.3 GLYCEROL MONOSTEARATE
- 8.3.1 GLYCEROL MONOSTEARATE PRODUCT IS EXPECTED TO GROW ANTISTATIC AGENTS MARKET, OWING TO ITS HIGH HEAT STABILITY PROPERTIES.
- 8.4 DIETHANOLAMIDES
- 8.4.1 HIGH COMPATIBILITY OF DIETHANOLAMIDE WITH VARIOUS COMMODITY PLASTICS HAS LED ITS GROWTH IN ANTISTATIC AGENT MARKET 8.5 OTHERS
- 8.5.1 INCREASING DEMAND FORM TEXTILE INDUSTRIES HAS ANTICIPATED THE GROWTH FOR OTHERS SEGMENT OF ANTISTATIC AGENTS

9 ANTISTATIC AGENTS MARKET, BY POLYMER

- 9.1 INTRODUCTION
- 9.2 POLYPROPYLENE (PP)
- 9.2.1 VERSATILITY AND COMPATIBILITY OF PP WITH OTHER POLYMER AND ADDITIVES HAS LED TO INCREASE ITS USE FOR PRODUCING ANTISTATIC ADDITIVES
- 9.3 ACRYLONITRILE BUTADIENE STYRENE (ABS)
- 9.3.1 INCREASING APPLICATIONS IN AUTOMOBILE AND ELECTRONIC PRODUCTS IS EXPECTED GROW ABS POLYMER IN ANTISTATIC AGENT MARKET
- 9.4 POLYETHYLENE (PE)
- 9.4.1 PE POLYMER IS EXPECTED TO GROW ANTISTATIC AGENTS MARKET, OWING TO ITS INCREASED APPLICATIONS IN VARIOUS INDUSTRIES.
 9.5 POLYVINYL CHLORIDE (PVC)



9.5.1 PVC POLYMER IS PROJECTED TO INCREASE ANTISTATIC AGENTS MARKET, DUE TO ITS INCREASING USE IN ELECTRONICS AND HEALTHCARE INDUSTRIES.

9.6 OTHERS

9.6.1 INCREASING APPLICATIONS IN VARIOUS INDUSTRIES HAS LED THE GROWTH OF OTHERS SEGMENT OF ANTISTATIC AGENTS MARKET

10 ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY

10.1 INTRODUCTION

10.2 PACKAGING

10.2.1 INCREASE IN DEMAND TO REDUCE THE ACCUMULATION OF STATIC CHARGE IN PACKAGING INDUSTRY, IS EXPECTED TO GROW THE DEMAND FOR ANTISTATIC AGENTS MARKET

10.3 ELECTRONICS

10.3.1 LOWER COST AND INSULATION PROPERTIES OF PLASTICS HAS INCREASED THE DEMAND FOR ANTISTATIC AGENT

10.4 AUTOMOTIVE

10.4.1 INCREASING USE OF PLASTICS IN AUTOMOTIVE INDUSTRIES IS PROJECTED TO GROW THE DEMAND FOR ANTISTATIC AGENTS.

10.5 TEXTILES

10.5.1 TECHNOLOGICAL ADVANCEMENT SUCH AS HIGH SPEED SPINNING AND WEAVING IN THE TEXTILE INDUSTRY IS ANTICIPATED TO INCREASE DEMAND FOR ANTISTATIC AGENTS.

10.6 OTHERS

10.6.1 INCREASING APPLICATION FROM VARIOUS END-USE INDUSTRIES IS DRIVING THE GROWTH OF ANTISTATIC AGENTS MARKET

11 REGIONAL ANALYSIS

11.1 INTRODUCTION

11.2 NORTH AMERICA

11.2.1 US

11.2.1.1 US is projected to lead the North America antistatic agents market from 2019 to 2024

11.2.2 CANADA

11.2.2.1 Increased automobile production in Canada is expected to drive the growth of the antistatic agents market in the country

11.2.3 MEXICO



11.2.3.1 Increased production of automotive parts and rise in demand for plastics used in packaging materials are expected to drive the growth of the antistatic agents market in Mexico

11.3 EUROPE

11.3.1 GERMANY

11.3.1.1 Germany is projected to lead the European antistatic agents market during the forecast period in terms of volume

11.3.2 RUSSIA

11.3.2.1 Flourishing textiles industry of Russia is expected to drive the growth of the antistatic agents market in the country

11.3.3 ITALY

11.3.3.1 Increasing consumption of antistatic agents in various end-use industries is expected to drive the growth of the antistatic agents market in Italy

11.3.4 FRANCE

11.3.4.1 Increasing foreign investments in various end-use industries are expected to fuel the growth of the antistatic agents market in France

11.3.5 UK

11.3.5.1 Flourishing flexible packaging industry in the country is expected to drive the growth of the antistatic agents market in the UK

11.3.6 SPAIN

11.3.6.1 Increasing consumption of packaging materials in the country is expected to fuel the growth of the antistatic agents market in Spain

11.3.7 REST OF EUROPE

11.3.7.1 Initiatives undertaken by governments of different countries of the region to promote their manufacturing sectors are expected to contribute to the growth of the antistatic agents market in the Rest of Europe

11.4 SOUTH AMERICA

11.4.1 BRAZIL

11.4.1.1 Increased automotive production in Brazil is expected to fuel the demand for antistatic agents in the country

11.4.2 ARGENTINA

11.4.2.1 Growth of various end-use industries in the country is expected to lead to the growth of the antistatic agents market in Argentina

11.4.3 REST OF SOUTH AMERICA

11.4.3.1 Growth of antistatic agents in various countries of the region is expected to fuel the growth of the Rest of South America antistatic agents market

11.5 ASIA PACIFIC

11.5.1 CHINA

11.5.1.1 In terms of value, China is projected to lead the Asia Pacific antistatic agents



market during the forecast period

11.5.2 JAPAN

11.5.2.1 Advent of new and innovative automobile production technologies is projected to fuel the growth of the antistatic agents market in Japan

11.5.3 INDIA

11.5.3.1 Availability of cheap labor and rise in the inflow of FDI in the manufacturing sector of the country are fueling the growth of the antistatic agents market in India

11.5.4 INDONESIA

11.5.4.1 Growing demand for antistatic agents from the packaging films & sheets and textiles industries is expected to contribute to the growth of the antistatic agents market in Indonesia

11.5.5 SOUTH KOREA

11.5.5.1 Technological advancements in the field of electronics and semiconductors in the country are projected to drive the growth of the antistatic agents market in South Korea

11.5.6 REST OF ASIA PACIFIC

11.5.6.1 Growth of various end-use industries is expected to lead to the increased consumption of antistatic agents in the Rest of Asia Pacific

11.6 MIDDLE EAST & AFRICA (MEA)

11.6.1 SAUDI ARABIA

11.6.1.1 Increasing demand for antistatic agents from the packaging and automobiles industries is fueling the growth of the Saudi Arabia antistatic agents market

11.6.2 UAE

11.6.2.1 Increasing use of electronic products and appliances is expected to fuel the growth of the UAE antistatic agents market

11.6.3 SOUTH AFRICA

11.6.3.1 Growing application of antistatic agents in various end-use industries is driving the growth of the antistatic agents market in South Africa

11.6.4 REST OF MIDDLE EAST & AFRICA

11.6.4.1 Rising demand for antistatic agents from the automotive and furniture sectors is projected to propel the growth of the antistatic agents market in the Rest of Middle East & Africa

12 COMPETITIVE LANDSCAPE

12.1 INTRODUCTION

12.1.1 VISIONARIES

12.1.2 INNOVATORS

12.1.3 DYNAMIC DIFFERENTIATORS



12.1.4 EMERGING COMPANIES

12.2 RANKING OF KEY MARKET PLAYERS IN THE ANTISTATIC AGENTS MARKET, 2018

13 COMPANY PROFILES

(Business Overview, Products Offered, Recent Developments, SWOT Analysis, MnM View)*

- **13.1 BASF SE**
- 13.2 NOURYON
- 13.3 DOWDUPONT
- 13.4 CLARIANT
- 13.5 CRODA INTERNATIONAL PLC.
- 13.6 ARKEMA
- 13.7 EVONIK INDUSTRIES AG
- 13.8 SOLVAY S.A.
- 13.9 POLYONE CORPORATION
- 13.10 RIKEN VITAMIN CO., LTD.
- **13.11 KAO GROUP**
- 13.12 MITSUBISHI CHEMICAL CORPORATION
- *Details on Business Overview, Products Offered, Recent Developments, SWOT Analysis, MnM View might not be captured in case of unlisted companies.
- 13.13 OTHER KEY PLAYERS
 - 13.13.1 KENRICH PETROCHEMICALS INC.
 - 13.13.2 FINE ORGANICS
 - 13.13.3 CORBION N.V.
 - 13.13.4 PALSGAARD
 - 13.13.5 EMERY OLEOCHEMICALS
 - 13.13.6 TOSAF COMPOUNDS LTD.
 - 13.13.7 ILSHINWELLS
 - 13.13.8 LAMBERTI S.P.A.
 - 13.13.9 FOSTER CORPORATION
 - 13.13.10 ADEKA EUROPE GMBH
 - **13.13.11 BLEND COLOURS**
 - 13.13.12 NEW JAPAN CHEMICAL CO., LTD.
 - 13.13.13 WELSUM TECHNOLOGY CO., LTD.

14 APPENDIX



- 14.1 INDUSTRY EXPERTS
- 14.2 DISCUSSION GUIDE
- 14.3 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 14.4 AVAILABLE CUSTOMIZATIONS
- 14.5 RELATED REPORTS
- 14.6 AUTHOR DETAILS



List Of Tables

LIST OF TABLES

TABLE 1 ANTISTATIC AGENTS MARKET, BY FORM, 2017–2024 (USD MILLION)

TABLE 2 ANTISTATIC AGENTS MARKET, BY FORM, 2017–2024 (TONS)

TABLE 3 LIQUID ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 4 LIQUID ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS) TABLE 5 POWDER ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD

MILLION)

TABLE 6 POWDER ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS)

TABLE 7 OTHER ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 8 OTHER ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS)

TABLE 9 ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (USD MILLION)

TABLE 10 ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (TONS)

TABLE 11 ETHOXYLATED FATTY ACID AMINES ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 12 ETHOXYLATED FATTY ACID AMINES ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS)

TABLE 13 GLYCEROL MONOSTEARATE ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 14 GLYCEROL MONOSTEARATE ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS)

TABLE 15 DIETHANOLAMIDES ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 16 DIETHANOLAMIDES ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS)

TABLE 17 OTHER ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 18 OTHER ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS) TABLE 19 ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (USD MILLION)

TABLE 20 ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (TONS) TABLE 21 POLYPROPYLENE ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 22 POLYPROPYLENE ANTISTATIC AGENTS MARKET, BY REGION,



2017-2024 (TONS)

TABLE 23 ACRYLONITRILE BUTADIENE STYRENE ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 24 ACRYLONITRILE BUTADIENE STYRENE ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS)

TABLE 25 POLYETHYLENE ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 26 POLYETHYLENE ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS)

TABLE 27 POLYVINYL CHLORIDE ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 28 POLYVINYL CHLORIDE ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS)

TABLE 29 OTHER ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 30 OTHER ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS) TABLE 31 ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 32 ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 33 ANTISTATIC AGENTS MARKET FOR PACKAGING, BY REGION, 2017–2024 (USD MILLION)

TABLE 34 ANTISTATIC AGENTS MARKET FOR PACKAGING, BY REGION, 2017–2024 (TONS)

TABLE 35 ANTISTATIC AGENTS MARKET FOR ELECTRONICS, BY REGION, 2017–2024 (USD MILLION)

TABLE 36 ANTISTATIC AGENTS MARKET FOR ELECTRONICS, BY REGION, 2017–2024 (TONS)

TABLE 37 ANTISTATIC AGENTS MARKET FOR AUTOMOTIVE, BY REGION, 2017–2024 (USD MILLION)

TABLE 38 ANTISTATIC AGENTS MARKET FOR AUTOMOTIVE, BY REGION, 2017–2024 (TONS)

TABLE 39 ANTISTATIC AGENTS MARKET FOR TEXTILES, BY REGION, 2017–2024 (USD MILLION)

TABLE 40 ANTISTATIC AGENTS MARKET FOR TEXTILES, BY REGION, 2017–2024 (TONS)

TABLE 41 ANTISTATIC AGENTS MARKET FOR OTHER END-USE INDUSTRIES, BY REGION, 2017–2024 (USD MILLION)

TABLE 42 ANTISTATIC AGENTS MARKET FOR OTHER END-USE INDUSTRIES, BY



REGION, 2017-2024 (TONS)

TABLE 43 ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 44 ANTISTATIC AGENTS MARKET, BY REGION, 2017–2024 (TONS)

TABLE 45 NORTH AMERICA ANTISTATIC AGENTS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 46 NORTH AMERICA ANTISTATIC AGENTS MARKET, BY COUNTRY, 2017–2024 (TONS)

TABLE 47 NORTH AMERICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 48 NORTH AMERICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 49 NORTH AMERICA ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (USD MILLION)

TABLE 50 NORTH AMERICA ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (TONS)

TABLE 51 NORTH AMERICA ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (USD MILLION)

TABLE 52 NORTH AMERICA ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (TONS)

TABLE 53 NORTH AMERICA ANTISTATIC AGENTS MARKET, BY FORM, 2017–2024 (USD MILLION)

TABLE 54 NORTH AMERICA ANTISTATIC AGENTS MARKET, BY FORM, 2017–2024 (TONS)

TABLE 55 US ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 56 US ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 57 CANADA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 58 CANADA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 59 MEXICO ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 60 MEXICO ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 61 EUROPE ANTISTATIC AGENTS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 62 EUROPE ANTISTATIC AGENTS MARKET, BY COUNTRY, 2017–2024 (TONS)



TABLE 63 EUROPE ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 64 EUROPE ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 65 EUROPE ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (USD MILLION)

TABLE 66 EUROPE ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (TONS)

TABLE 67 EUROPE ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (USD MILLION)

TABLE 68 EUROPE ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (TONS)

TABLE 69 EUROPE ANTISTATIC AGENTS MARKET, BY FORM, 2017–2024 (USD MILLION)

TABLE 70 EUROPE ANTISTATIC AGENTS MARKET, BY FORM, 2017–2024 (TONS) TABLE 71 GERMANY ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 72 GERMANY ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 73 RUSSIA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 74 RUSSIA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 75 ITALY ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 76 ITALY ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 77 FRANCE ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 78 FRANCE ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 79 UK ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 80 UK ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 81 SPAIN ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 82 SPAIN ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)



TABLE 83 REST OF EUROPE ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 84 REST OF EUROPE ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 85 SOUTH AMERICA ANTISTATIC AGENTS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 86 SOUTH AMERICA ANTISTATIC AGENTS MARKET, BY COUNTRY, 2017–2024 (TONS)

TABLE 87 SOUTH AMERICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 88 SOUTH AMERICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 89 SOUTH AMERICA ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (USD MILLION)

TABLE 90 SOUTH AMERICA ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (TONS)

TABLE 91 SOUTH AMERICA ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (USD MILLION)

TABLE 92 SOUTH AMERICA ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (TONS)

TABLE 93 BRAZIL ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 94 BRAZIL ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 95 ARGENTINA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 96 ARGENTINA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 97 REST OF SOUTH AMERICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 98 REST OF SOUTH AMERICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 99 ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 100 ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY COUNTRY, 2017–2024 (TONS)

TABLE 101 ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 102 ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY END-USE



INDUSTRY, 2017-2024 (TONS)

TABLE 103 ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY PRODUCT,

2017-2024 (USD MILLION)

TABLE 104 ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (TONS)

TABLE 105 ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (USD MILLION)

TABLE 106 ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (TONS)

TABLE 107 ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY FORM, 2017–2024 (USD MILLION)

TABLE 108 ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY FORM, 2017–2024 (TONS)

TABLE 109 CHINA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 110 CHINA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 111 JAPAN ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 112 JAPAN ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 113 INDIA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 114 INDIA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 115 INDONESIA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 116 INDONESIA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 117 SOUTH KOREA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 118 SOUTH KOREA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 119 REST OF ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 120 REST OF ASIA PACIFIC ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 121 MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)



TABLE 122 MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY COUNTRY, 2017–2024 (TONS)

TABLE 123 MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 124 MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 125 MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (USD MILLION)

TABLE 126 MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY POLYMER, 2017–2024 (TONS)

TABLE 127 MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (USD MILLION)

TABLE 128 MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY PRODUCT, 2017–2024 (TONS)

TABLE 129 MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY FORM, 2017–2024 (USD MILLION)

TABLE 130 MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY FORM, 2017–2024 (TONS)

TABLE 131 SAUDI ARABIA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 132 SAUDI ARABIA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 133 UAE ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 134 UAE ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 135 SOUTH AFRICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 136 SOUTH AFRICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)

TABLE 137 REST OF MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (USD MILLION)

TABLE 138 REST OF MIDDLE EAST & AFRICA ANTISTATIC AGENTS MARKET, BY END-USE INDUSTRY, 2017–2024 (TONS)



List Of Figures

LIST OF FIGURES

FIGURE 1 ANTISTATIC AGENTS MARKET: RESEARCH DESIGN

FIGURE 2 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY.

DESIGNATION, AND REGION

FIGURE 3 MARKET SIZE ESTIMATION: TOP-DOWN APPROACH

FIGURE 4 MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH

FIGURE 5 DATA TRIANGULATION

FIGURE 6 PACKAGING SEGMENT IS EXPECTED TO LEAD THE ANTISTATIC

AGENTS MARKET FROM 2019 TO 2024 IN TERMS OF VALUE

FIGURE 7 ASIA PACIFIC REGION IS PROJECTED TO LEAD THE ANTISTATIC

AGENTS MARKET FROM 2019 TO 2024

FIGURE 8 ANTISTATIC AGENTS MARKET IN ASIA PACIFIC IS PROJECTED TO GROW AT

THE HIGHEST RATE FROM 2019 TO 2024 IN TERMS OF VOLUME

FIGURE 9 ETHOXYLATED FATTY ACID AMINES SEGMENT IS PROJECTED TO

LEAD THE ANTISTATIC AGENTS MARKET FROM 2019 TO 2024 IN TERMS OF VOLUME

FIGURE 10 POLYPROPYLENE AND PACKAGING END-USE INDUSTRY SEGMENTS

ACCOUNTED FOR THE LARGEST SHARES OF THE ANTISTATIC AGENTS

MARKET IN 2018 IN TERMS OF VOLUME

FIGURE 11 ANTISTATIC AGENTS MARKET DYNAMICS

FIGURE 12 PORTER'S FIVE FORCES ANALYSIS

FIGURE 13 ANTISTATIC AGENTS MARKET, BY FORM, 2019 & 2024 (USD MILLION)

FIGURE 14 ANTISTATIC AGENTS MARKET, BY PRODUCT, 2019 & 2024 (USD

MILLION)

FIGURE 15 ANTISTATIC AGENTS MARKET, BY POLYMER, 2019 & 2024 (USD

MILLION)

FIGURE 16 PACKAGING SEGMENT OF THE ANTISTATIC AGENTS MARKET IS

PROJECTED TO GROW AT THE HIGHEST CAGR FROM 2019 TO 2024

FIGURE 17 ANTISTATIC AGENTS MARKET IN ASIA PACIFIC IS PROJECTED TO GROW AT

THE HIGHEST CAGR FROM 2019 TO 2024

FIGURE 18 NORTH AMERICA ANTISTATIC AGENTS MARKET SNAPSHOT

FIGURE 19 EUROPE ANTISTATIC AGENTS MARKET SNAPSHOT

FIGURE 20 SOUTH AMERICA ANTISTATIC AGENTS MARKET SNAPSHOT

FIGURE 21 ASIA PACIFIC ANTISTATIC AGENTS MARKET SNAPSHOT



FIGURE 22 MIDDLE EAST ANTISTATIC AGENTS MARKET SNAPSHOT

FIGURE 23 ANTISTATIC AGENTS MARKET: COMPETITIVE LEADERSHIP MAPPING

FIGURE 24 BASF SE: COMPANY SNAPSHOT

FIGURE 25 BASF SE: SWOT ANALYSIS

FIGURE 26 NOURYON: SWOT ANALYSIS

FIGURE 27 DOWDUPONT: COMPANY SNAPSHOT

FIGURE 28 DOWDUPONT: SWOT ANALYSIS

FIGURE 29 CLARIANT: COMPANY SNAPSHOT

FIGURE 30 CLARIANT: SWOT ANALYSIS

FIGURE 31 CRODA INTERNATIONAL PLC.: COMPANY SNAPSHOT

FIGURE 32 CRODA INTERNATIONAL PLC.: SWOT ANALYSIS

FIGURE 33 ARKEMA: COMPANY SNAPSHOT

FIGURE 34 ARKEMA: SWOT ANALYSIS

FIGURE 35 EVONIK INDUSTRIES AG.: COMPANY SNAPSHOT

FIGURE 36 EVONIK INDUSTRIES AG.: SWOT ANALYSIS

FIGURE 37 SOLVAY S.A.: COMPANY SNAPSHOT

FIGURE 38 SOLVAY S.A.: SWOT ANALYSIS

FIGURE 39 POLYONE CORPORATION .: COMPANY SNAPSHOT

FIGURE 40 POLYONE CORPORATION: SWOT ANALYSIS

FIGURE 41 RIKEN VITAMIN CO., LTD.: COMPANY SNAPSHOT

FIGURE 42 RIKEN VITAMIN CO., LTD.: SWOT ANALYSIS

FIGURE 43 KAO GROUP: COMPANY SNAPSHOT

FIGURE 44 KAO GROUP: SWOT ANALYSIS

FIGURE 45 MITSUBISHI CHEMICAL CORPORATION: COMPANY SNAPSHOT

FIGURE 46 MITSUBISHI CHEMICAL CORPORATION: SWOT ANALYSIS



I would like to order

Product name: Antistatic Agents Market by Form (Liquid, Powder), Product (Ethoxylated Fatty Acid

Amines, Glycerol Monostearate, Diethanolamides), Polymer (PP, ABS, PE, PVC), End-Use Industry (Packaging, Automotive, Electronics), and Region - Global Forecast to 2024

Product link: https://marketpublishers.com/r/AE653F42B69EN.html

Price: US\$ 5,650.00 (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/AE653F42B69EN.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
	Custumer 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