

Bionematicides Market by Type (Microbials & Biochemicals), Crop Type (Cereals & Grains, Oilseeds & Pulses, and Fruits & Vegetables), Form (Liquid and Dry), Mode of Application, Infestation, & by Region - Global Forecast to 2021

<https://marketpublishers.com/r/BC981D248A0EN.html>

Date: June 2016

Pages: 171

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

ID: BC981D248A0EN

Abstracts

“Bionematicides market projected to grow at a CAGR of 17.4% during the forecast period”

The bionematicides market is projected to reach USD 337.2 million by 2021 at a CAGR of 17.4% from 2016 to 2021. The market is driven by the high infestation of nematodes on agricultural crops, increasing growth in the biocontrol seed treatment solutions, and increasing adoption of agricultural biologicals. Moreover, use of integrated pest management techniques and phasing out chemical fumigant nematicides owing to the environmental hazards.

“Seed treatment to witness the fastest growth in the bionematicides market mode of application by 2021”

Seed treatment is the mode of application of microorganisms and chemicals to seeds to suppress, control, or repel plant pathogens, insects, or other pests that attack seeds, seedlings, or plants. Farmers’ adoption towards organic methods of farming which have a lower environmental impact is one of the reasons driving the demand for seed treatment. Moreover, there is demand for organic products in major regions such as North America, Europe, and Asia-Pacific which has led to the rising demand for organic crop yield resulting in increased utilization of seed treatment as a mode of application

“Europe to lead the market in terms of growth rate between 2016 and 2021”

Europe is the expected to lead the bionematicides market during the forecast period. Factors, such as integrated pest management techniques, and increased adoption of agriculture microbials are driving the demand for bionematicides in this region. moreover, countries, such as Spain and France have agriculture as their major sector which impacts the GDP of the country is another factor that drives the market for bionematicides in Europe.

The breakdown of the primaries on the basis of company, designation, and region, conducted during the research study, is mentioned as below.

By Company Type: Tier 1 – 45%, Tier 2 – 35%, and Tier 3 – 20%

By Designation: Director Level – 30%, C Level – 45%, and Others – 25%

By Region: North America – 20%, Europe – 35%, Asia-Pacific – 40%, RoW –5%

Syngenta AG (Switzerland), Bayer CropScience AG (Germany), Marrone Bio Innovations, Inc. (U.S.), T. Stanes & Company Limited (India), and Valent BioSciences Corporation (U.S.). collectively accounted for the largest portion of the bionematicides market in 2015. Other players such as Certis USA L.L.C. (U.S.), Agri Life (India), Bio Huma Netics, Inc. (U.S.), The Real IPM Company Ltd. (Kenya), and Horizon Agrotech (India) also have a strong presence in this market.

Reasons to buy this report:

To get a comprehensive overview of the global bionematicides market

To gain wide-ranging information about the top players in this industry, their product portfolios, and key strategies adopted by them

To gain insights of the major countries/regions in which the bionematicides market is flourishing

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 PERIODIZATION CONSIDERED
- 1.4 CURRENCY
- 1.5 UNITS
- 1.6 STAKEHOLDERS

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
 - 2.1.2.2.1 Breakdown of primaries
- 2.2 MARKET SIZE ESTIMATION
- 2.3 MARKET BREAKDOWN & DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS AND LIMITATIONS
 - 2.4.1 ASSUMPTIONS
 - 2.4.2 LIMITATIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 OPPORTUNITIES IN BIONEMATICIDES MARKET
- 4.2 KEY BIONEMATICIDES MARKET BETWEEN 2016 & 2021
- 4.3 LIFE CYCLE ANALYSIS: BIONEMATICIDES MARKET, BY REGION
- 4.4 BIONEMATICIDES MARKET, BY TYPE, 2016 VS. 2021
- 4.5 EUROPE: BIONEMATICIDES MARKET, BY MODE OF APPLICATION & COUNTRY
- 4.6 BIONEMATICIDES MARKET SIZE, BY CROP TYPE

4.7 BIONEMATICIDES MARKET, BY INFESTATION & REGION

4.8 BIONEMATICIDES MARKET, BY FORM

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MACRO INDICATORS

5.2.1 NEED FOR SUSTAINABLE AGRICULTURE TO SUPPORT GROWING POPULATION

5.2.2 RAPID URBANIZATION LEADING TO A REDUCTION IN PER CAPITA ARABLE LAND

5.2.3 GROSS DOMESTIC PRODUCT (GDP) - AGRICULTURE AND ALLIED SERVICES

5.2.4 FOREIGN DIRECT INVESTMENTS (FDI)

5.3 MARKET SEGMENTATION

5.3.1 BIONEMATICIDES MARKET, BY TYPE

5.3.2 BIONEMATICIDES MARKET, BY INFESTATION

5.3.3 BIONEMATICIDES MARKET, BY CROP TYPE

5.3.4 BIONEMATICIDES MARKET, BY MODE OF APPLICATION

5.3.5 BIONEMATICIDES MARKET, BY FORM

5.3.6 BIONEMATICIDES MARKET, BY REGION

5.4 MARKET DYNAMICS

5.4.1 DRIVERS

5.4.1.1 High level of crop infestation by nematodes

5.4.1.2 Rapid growth in biocontrol seed treatment solutions

5.4.1.3 Phasing out of chemical fumigant nematicides due to environmental concerns

5.4.1.4 Sustainability initiatives and increased adoption of agricultural biological products

5.4.1.5 Integrated Pest Management techniques

5.4.2 RESTRAINTS

5.4.2.1 Slow speed of action on target pests and low shelf life

5.4.2.2 Barriers in adoption of bionematicides

5.4.3 OPPORTUNITIES

5.4.3.1 Stringent environmental regulations against chemical/traditional nematicides

5.4.3.2 Constant R&D activities, product launches, and developments

5.4.3.3 Use of plant-based nematicides in organic agriculture and horticulture

5.4.4 CHALLENGES

5.4.4.1 Requires new skill and understanding nematode infestation

6 INDUSTRY TRENDS

6.1 INTRODUCTION

6.2 SUPPLY CHAIN ANALYSIS

6.2.1 PROMINENT COMPANIES

6.2.2 SMALL & MEDIUM ENTERPRISES

6.2.3 END USERS

6.3 VALUE CHAIN ANALYSIS

6.4 PORTER'S FIVE FORCES ANALYSIS

6.4.1 INTENSITY OF COMPETITIVE RIVALRY

6.4.2 THREAT OF NEW ENTRANTS

6.4.3 THREAT OF SUBSTITUTES

6.4.4 BARGAINING POWER OF SUPPLIERS

6.4.5 BARGAINING POWER OF BUYERS

6.5 GLOBAL REGULATORY ENVIRONMENT

6.5.1 NORTH AMERICA

6.5.1.1 U.S.

6.5.2 EUROPE

6.5.2.1 France

6.5.2.2 U.K.

6.5.2.3 Russia

6.5.3 ASIA-PACIFIC

6.5.3.1 India

6.5.3.2 China

6.5.4 ROW

6.5.4.1 Brazil

7 BIONEMATICIDES MARKET, BY TYPE

7.1 INTRODUCTION

7.2 MICROBIALS

7.2.1 PAECILOMYCES LILACINUS

7.2.2 BACILLUS FIRMUS

7.3 BIOCHEMICALS

8 BIONEMATICIDES MARKET, BY INFESTATION

8.1 INTRODUCTION

8.2 ROOT-KNOT NEMATODES

- 8.3 CYST NEMATODES
- 8.4 LESION NEMATODES
- 8.5 OTHERS

9 BIONEMATICIDES MARKET, BY CROP TYPE

- 9.1 INTRODUCTION
- 9.2 CEREALS & GRAINS
- 9.3 OILSEEDS & PULSES
 - 9.3.1 RAPESEED
 - 9.3.2 CHICKPEAS
 - 9.3.3 OTHERS
- 9.4 FRUITS & VEGETABLES
 - 9.4.1 POTATO
 - 9.4.2 BANANA
 - 9.4.3 OTHERS
- 9.5 REST OF THE CROPS
 - 9.5.1 COTTON
 - 9.5.2 SUGAR BEET
 - 9.5.3 OTHERS

10 BIONEMATICIDES MARKET, BY MODE OF APPLICATION

- 10.1 INTRODUCTION
- 10.2 SEED TREATMENT
- 10.3 SOIL TREATMENT
- 10.4 FOLIAR SPRAY
- 10.5 OTHERS

11 BIONEMATICIDES MARKET, BY FORM

- 11.1 INTRODUCTION
- 11.2 LIQUID BIONEMATICIDES
- 11.3 DRY BIONEMATICIDES

12 BIONEMATICIDES MARKET, BY REGION

- 12.1 INTRODUCTION
- 12.2 NORTH AMERICA

- 12.2.1 U.S.
- 12.2.2 CANADA
- 12.2.3 MEXICO
- 12.3 EUROPE
 - 12.3.1 GERMANY
 - 12.3.2 SPAIN
 - 12.3.3 FRANCE
 - 12.3.4 ITALY
 - 12.3.5 U.K.
 - 12.3.6 REST OF EUROPE
- 12.4 ASIA-PACIFIC
 - 12.4.1 CHINA
 - 12.4.2 INDIA
 - 12.4.3 JAPAN
 - 12.4.4 AUSTRALIA
 - 12.4.5 REST OF ASIA-PACIFIC
- 12.5 REST OF THE WORLD (ROW)
 - 12.5.1 BRAZIL
 - 12.5.2 ARGENTINA
 - 12.5.3 SOUTH AFRICA
 - 12.5.4 OTHERS IN ROW

13 COMPETITIVE LANDSCAPE

- 13.1 OVERVIEW
- 13.2 COMPETITIVE SITUATION & TRENDS
 - 13.2.1 AGREEMENTS
 - 13.2.2 ACQUISITIONS
 - 13.2.3 EXPANSIONS
 - 13.2.4 NEW PRODUCT LAUNCHES
 - 13.2.5 INVESTMENTS & PARTNERSHIPS

14 COMPANY PROFILES

14.1 INTRODUCTION

(Business overview, Products offered, Recent Developments, SWOT analysis, MNM view)*

14.2 SYNGENTA AG

- 14.3 BAYER CROPSCIENCE AG
- 14.4 MARRONE BIO INNOVATIONS INC.
- 14.5 T. STANES & COMPANY LIMITED
- 14.6 VALENT BIOSCIENCES CORPORATION
- 14.7 CERTIS USA L.L.C.
- 14.8 AGRI LIFE
- 14.9 BIO HUMA NETICS, INC.
- 14.10 THE REAL IPM COMPANY LTD.
- 14.11 HORIZON AGROTECH

*Details on Business overview, Products offered, Recent Developments, SWOT analysis, MNM view might not be captured in case of unlisted companies.

15 APPENDIX

- 15.1 INSIGHTS OF INDUSTRY EXPERTS
- 15.2 DISCUSSION GUIDE
- 15.3 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL
- 15.4 RECENT DEVELOPMENTS
 - 15.4.1 NEW PRODUCT LAUNCHES
 - 15.4.2 AGREEMENTS
 - 15.4.3 ACQUISITIONS
 - 15.4.4 EXPANSIONS
 - 15.4.5 INVESTMENT & PARTNERSHIP
- 15.5 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 15.6 AVAILABLE CUSTOMIZATIONS
- 15.7 RELATED REPORTS

List Of Tables

LIST OF TABLES

Table 1 AGRICULTURAL GDP OF TOP 10 COUNTRIES OF THE WORLD, 2015

Table 2 BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 3 BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 4 MICROBIAL BIONEMATICIDES MARKET SIZE, BY SUBTYPE, 2014-2021 (USD MILLION)

Table 5 MICROBIAL BIONEMATICIDES MARKET SIZE, BY SUBTYPE, 2014-2021 (KT)

Table 6 BIONEMATICIDES MARKET SIZE, BY INFESTATION, 2014–2021 (USD MILLION)

Table 7 ROOT-KNOT NEMATODES MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 8 CYST NEMATODES MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 9 LESION NEMATODES MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 10 OTHER NEMATODES MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 11 LIST OF NEMATODES & THEIR COMMON HOST CROPS

Table 12 BIONEMATICIDES MARKET SIZE, BY CROP TYPE, 2014–2021 (USD MILLION)

Table 13 BIONEMATICIDES IN CEREALS & GRAINS MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 14 BIONEMATICIDES IN CEREALS & GRAINS MARKET SIZE, BY SUB-TYPE, 2014–2021 (USD MILLION)

Table 15 BIONEMATICIDES IN OILSEEDS & PULSES MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 16 BIONEMATICIDES IN OILSEEDS & PULSES MARKET SIZE, BY SUB-TYPE, 2014–2021 (USD MILLION)

Table 17 BIONEMATICIDES IN FRUITS & VEGETABLES MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 18 BIONEMATICIDES IN FRUITS & VEGETABLES MARKET SIZE, BY SUB-TYPE, 2014–2021 (USD MILLION)

Table 19 BIONEMATICIDES IN REST OF CROPS MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 20 BIONEMATICIDES IN REST OF THE CROPS MARKET SIZE, BY SUB-TYPE, 2014–2021 (USD MILLION)

Table 21 BIONEMATICIDES MARKET SIZE, BY MODE OF APPLICATION, 2014–2021 (USD MILLION)

Table 22 SEED TREATMENT MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 23 SOIL TREATMENT MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 24 FOLIAR SPRAY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 25 OTHERS MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 26 BIONEMATICIDES MARKET SIZE, BY FORM, 2014-2021 (USD MILLION)

Table 27 LIQUID BIONEMATICIDES MARKET SIZE, BY REGION, 2014-2021 (USD MILLION)

Table 28 DRY BIONEMATICIDES MARKET SIZE, BY REGION, 2014-2021 (USD MILLION)

Table 29 BIONEMATICIDES MARKET SIZE, BY REGION, 2014-2021 (USD MILLION)

Table 30 BIONEMATICIDES MARKET SIZE, BY REGION, 2014-2021 (KT)

Table 31 NORTH AMERICA: BIONEMATICIDES MARKET SIZE, BY COUNTRY, 2014-2021 (USD MILLION)

Table 32 NORTH AMERICA: BIONEMATICIDES MARKET SIZE, BY COUNTRY, 2014-2021 (KT)

Table 33 NORTH AMERICA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 34 NORTH AMERICA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 35 U.S.: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 36 U.S.: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 37 CANADA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 38 CANADA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 39 MEXICO: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 40 MEXICO: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 41 EUROPE: BIONEMATICIDES MARKET SIZE, BY COUNTRY, 2014-2021 (USD MILLION)

Table 42 EUROPE: BIONEMATICIDES MARKET SIZE, BY COUNTRY, 2014-2021 (KT)

Table 43 GERMANY: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 44 GERMANY: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 45 SPAIN: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD

MILLION)

Table 46 SPAIN: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 47 FRANCE: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 48 FRANCE: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 49 ITALY: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 50 ITALY: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 51 U.K.: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 52 U.K.: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 53 REST OF EUROPE: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 54 REST OF EUROPE: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 55 ASIA-PACIFIC: BIONEMATICIDES MARKET SIZE, BY COUNTRY, 2014-2021 (USD MILLION)

Table 56 ASIA-PACIFIC: BIONEMATICIDES MARKET SIZE, BY COUNTRY, 2014-2021 (KT)

Table 57 ASIA-PACIFIC: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 58 ASIA-PACIFIC: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 59 CHINA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 60 CHINA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 61 INDIA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 62 INDIA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 63 JAPAN: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 64 JAPAN: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 65 AUSTRALIA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 66 AUSTRALIA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 67 REST OF ASIA-PACIFIC: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 68 REST OF ASIA-PACIFIC: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 69 ROW: BIONEMATICIDES MARKET SIZE, BY COUNTRY, 2014-2021 (USD MILLION)

Table 70 ROW: BIONEMATICIDES MARKET SIZE, BY COUNTRY, 2014-2021 (KT)

Table 71 ROW: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 72 ROW: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 73 BRAZIL: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 74 BRAZIL: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 75 ARGENTINA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 76 ARGENTINA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 77 SOUTH AFRICA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 78 SOUTH AFRICA: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 79 OTHERS IN ROW: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (USD MILLION)

Table 80 OTHERS IN ROW: BIONEMATICIDES MARKET SIZE, BY TYPE, 2014-2021 (KT)

Table 81 AGREEMENTS, 2010–2015

Table 82 ACQUISITIONS, 2010–2015

Table 83 EXPANSIONS, 2010–2015

Table 84 NEW PRODUCT LAUNCHES, 2010–2015

Table 85 INVESTMENTS & PARTNERSHIPS, 2010–2015

Table 86 NEW PRODUCT LAUNCHES

Table 87 AGREEMENTS

Table 88 ACQUISITIONS

Table 89 EXPANSIONS

Table 90 INVESTMENT & PARTNERSHIP

List Of Figures

LIST OF FIGURES

Figure 1 BIONEMATICIDES MARKET SEGMENTATION

Figure 2 BIONEMATICIDE: RESEARCH DESIGN

Figure 3 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 4 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 5 DATA TRIANGULATION METHODOLOGY

Figure 6 BIONEMATICIDES MARKET SNAPSHOT, BY TYPE, 2016 VS. 2021 (USD MILLION)

Figure 7 BIONEMATICIDES MARKET SIZE, BY INFESTATION, 2016 VS. 2021 (USD MILLION)

Figure 8 BIONEMATICIDES MARKET SIZE, BY CROP TYPE, 2016 VS. 2021 (USD MILLION)

Figure 9 BIONEMATICIDES MARKET SIZE, BY MODE OF APPLICATION, 2016 VS. 2021

Figure 10 BIONEMATICIDES MARKET SIZE, BY FORM, 2016 VS. 2021 (USD MILLION)

Figure 11 BIONEMATICIDES MARKET RANKING, BY REGION, 2016–2021 (USD MILLION)

Figure 12 BIONEMATICIDES MARKET SHARE (VALUE), BY REGION, 2015

Figure 13 TREND IN BIONEMATICIDES MARKET, 2016-2021 (USD MILLION)

Figure 14 EUROPE & ASIA-PACIFIC POISED FOR HIGH GROWTH FROM 2016 TO 2021

Figure 15 EUROPE MARKET POISED FOR ROBUST GROWTH, 2016 TO 2021

Figure 16 THE MARKET FOR MICROBIAL-BASED BIONEMATICIDES IS PROJECTED TO RECORD HIGH GROWTH BETWEEN 2016 & 2021

Figure 17 SOIL TREATMENT APPLICATION SEGMENT DOMINATED THE EUROPEAN MARKET IN 2015

Figure 18 CEREALS & GRAINS SEGMENT IS PROJECTED TO GROW AT THE HIGHEST CAGR FROM 2016 TO 2021

Figure 19 ROOT-KNOT SEGMENT POISED FOR SIGNIFICANT GROWTH IN BIONEMATICIDES MARKET, 2016–2021

Figure 20 LIQUID FORM SEGMENT POISED FOR SIGNIFICANT MARKET SHARE IN THE BIONEMATICIDES MARKET, 2016–2021

Figure 21 POPULATION GROWTH TREND, 1950–2050

Figure 22 GLOBAL ARABLE LAND PER PERSON, 2008–2012 (HECTARES)

Figure 23 GLOBAL PER CAPITA GDP, 2008–2014 (CURRENT USD)

Figure 24 BIONEMATICIDES MARKET, BY TYPE

Figure 25 BIONEMATICIDES MARKET, BY INFESTATION

Figure 26 BIONEMATICIDES MARKET, BY CROP TYPE

Figure 27 BIONEMATICIDES MARKET, BY MODE OF APPLICATION

Figure 28 BIONEMATICIDES MARKET, BY FORM

Figure 29 BIONEMATICIDES MARKET, BY REGION

Figure 30 HIGH LEVEL OF CROP INFESTATION BY NEMATODES DRIVES THE BIONEMATICIDES MARKET

Figure 31 MULTI-MODEL DISTRIBUTION SYSTEM: INTEGRAL PART OF SUPPLY CHAIN OF BIONEMATICIDES MARKET

Figure 32 MANUFACTURING OF BIONEMATICIDE CONTRIBUTE MAJOR VALUE TO OVERALL PRICE OF BIONEMATICIDE

Figure 33 PORTER'S FIVE FORCES ANALYSIS: BIONEMATICIDES MARKET

Figure 34 MICROBIALS SEGMENT TO DOMINATE THE BIONEMATICIDES MARKET IN 2016 (USD MILLION)

Figure 35 PAECILOMYCES LILACINUS SEGMENT TO WITNESS THE FASTEST GROWTH FROM 2016 TO 2021 (USD MILLION)

Figure 36 ROOT-KNOT NEMATODES TO WITNESS THE LARGEST SHARE IN THE BIONEMATICIDES MARKET BY 2021 (USD MILLION)

Figure 37 THE FRUIT & VEGETABLES SEGMENT TO LEAD THE BIONEMATICIDES MARKET IN 2016 (USD MILLION)

Figure 38 WHEAT DOMINATED THE CEREALS & GRAINS SEGMENT IN THE BIONEMATICIDES MARKET IN 2016 (USD MILLION)

Figure 39 RAPESEED TO LEAD THE OILSEEDS & PULSES SEGMENT IN BIONEMATICIDES MARKET IN 2016 (USD MILLION)

Figure 40 POTATO TO LEAD THE FRUITS & VEGETABLES SEGMENT IN BIONEMATICIDES MARKET IN 2016 (USD MILLION)

Figure 41 COTTON TO LEAD THE REST OF THE CROPS SEGMENT IN THE BIONEMATICIDES MARKET IN 2016 (USD MILLION)

Figure 42 SOIL TREATMENT MODE OF APPLICATION TO DOMINATE THE BIONEMATICIDES MARKET BY 2021 (USD MILLION)

Figure 43 LIQUID FORM TO DOMINATE THE BIONEMATICIDES MARKET BY 2021 (USD MILLION)

Figure 44 EUROPE IS EXPECTED TO WITNESS THE FASTEST GROWTH IN THE GLOBAL BIONEMATICIDES MARKET, BETWEEN 2016 AND 2021

Figure 45 NORTH AMERICA IS EXPECTED TO DOMINATE THE GLOBAL BIONEMATICIDES MARKET BY 2021 (USD MILLION)

Figure 46 U.S. TO LEAD THE NORTH AMERICAN BIONEMATICIDES MARKET BY 2021

Figure 47 U.S. TO WITNESS THE FASTEST GROWTH IN THE NORTH AMERICAN BIONEMATICIDES MARKET BY 2021

Figure 48 GERMANY TO LEAD THE EUROPEAN BIONEMATICIDES MARKET BY 2021

Figure 49 GERMANY TO DOMINATE THE MARKET FOR BIONEMATICIDES IN EUROPE BY 2021

Figure 50 CHINA LED THE MARKET FOR BIONEMATICIDES IN ASIA-PACIFIC IN 2015 (USD MILLION)

Figure 51 CHINA TO BE THE MARKET LEADER FOR BIONEMATICIDES IN ASIA-PACIFIC FROM 2016 TO 2021 (USD MILLION)

Figure 52 SOUTH AFRICA IS EXPECTED TO WITNESS FASTEST GROWTH IN THE BIONEMATICIDES MARKET BY 2021

Figure 53 AGREEMENTS: THE MOST PREFERRED APPROACH OF KEY COMPANIES, 2010–2015

Figure 54 EXPANDING REVENUE BASE THROUGH AGREEMENTS, 2014–2015

Figure 55 AGREEMENTS WAS THE KEY STRATEGY ADOPTED BY COMPANIES IN THE BIONEMATICIDES MARKET, 2010–2015

Figure 56 SYNGENTA AG: COMPANY SNAPSHOT

Figure 57 SYNGENTA AG: SWOT ANALYSIS

Figure 58 BAYER CROPSCIENCE AG: COMPANY SNAPSHOT

Figure 59 BAYER CROPSCIENCE AG: SWOT ANALYSIS

Figure 60 MARRONE BIO INNOVATIONS INC.: COMPANY SNAPSHOT

Figure 61 MARRONE BIO INNOVATIONS INC.: SWOT ANALYSIS

Figure 62 T. STANES & COMPANY LIMITED: COMPANY SNAPSHOT

Figure 63 T. STANES & COMPANY LIMITED: SWOT ANALYSIS

Figure 64 VALENT BIOSCIENCES CORPORATION: SWOT ANALYSIS

I would like to order

Product name: Bionematicides Market by Type (Microbials & Biochemicals), Crop Type (Cereals & Grains, Oilseeds & Pulses, and Fruits & Vegetables), Form (Liquid and Dry), Mode of Application, Infestation, & by Region - Global Forecast to 2021

Product link: <https://marketpublishers.com/r/BC981D248A0EN.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/BC981D248A0EN.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**

Customer 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