

# UNITED KINGDOM BIOPESTICIDE MARKET FORECAST 2016-2023

https://marketpublishers.com/r/UED32611C07EN.html

Date: February 2017 Pages: 56 Price: US\$ 1,250.00 (Single User License) ID: UED32611C07EN

# Abstracts

#### **KEY FINDINGS**

The United Kingdom biopesticide market is projected to grow at a CAGR of 16.8% over the forecast period of 2016-2023. Increasing demand for quality food is growing, minimum entry barriers and ecological imbalance are some of the major drivers for the growth of biopesticide market in the United Kingdom.

#### MARKET INSIGHTS

The UK biopesticide market is segmented on the basis of type, application, form, function, crop timeline, ingredients, and end-use. The UK biopesticide market on the basis of ingredients is further segmented into microbial and biorational. The biorational biopesticide market is further segmented into botanicals and semiochemicals.

There is a growing demand for better food quality in the market which acts as a driver for the growth of biopesticide market. Biopesticide are unharmful for the environment and additionally provides sustainability to the agricultural production. This sustainability requires beneficial organisms which get rid of the unwanted pests on the crops and plants. Biopesticide are preferred over chemical pesticides as they do not leave harmful residues and target the pests without harming the beneficial organisms. Minimum entry barriers and imbalance of the ecological system are driving the biopesticide market growth. Biopesticide are an environment-friendly substitute to remove pest from the crops without compromising on the quality of the food. The low adoption and low shelf life of the biopesticide are restricting the market growth.



# Contents

### **1. RESEARCH SCOPE**

- 1.1. STUDY GOALS
- 1.2. SCOPE OF THE MARKET STUDY
- 1.3. WHO WILL FIND THIS REPORT USEFUL?
- 1.4. STUDY AND FORECASTING YEARS

#### 2. RESEARCH METHODOLOGY

- 2.1. SOURCES OF DATA
- 2.2. BOTTOM UP APPROACH
- 2.3. TOP DOWN APPROACH
- 2.4. DATA TRIANGULATION

### **3. EXECUTIVE SUMMARY**

- 3.1. MARKET SUMMARY
- 3.2. KEY FINDINGS
- 3.2.1. SHIFT FROM SYNTHETIC PESTICIDES TO BIOPESTICIDES
- 3.2.2. INCREASING INVESTMENT IN R&D BY MARKET LEADERS
- 3.2.3. GROWING POPULARITY OF ORGANIC FARMING

### 4. MARKET OVERVIEW

- 4.1. KEY MARKET DRIVERS
  - 4.1.1. DEMAND FOR QUALITY FOOD IS GROWING
  - 4.1.2. MINIMUM ENTRY BARRIERS
- 4.1.3. ECOLOGICAL IMBALANCE
- 4.2. RESTRAINTS
- 4.2.1. LOW ADOPTION OF BIOPESTICIDES
- 4.2.2. LOW SHELF LIFE
- 4.3. CHALLENGES
- 4.3.1. LIMITED APPLICATION OF BIOPESTICIDES
- 4.4. OPPORTUNITIES
  - 4.4.1. PARENT MARKET: PESTICIDES MARKET

### 5. UK BIOPESTCIDE MARKET

UNITED KINGDOM BIOPESTICIDE MARKET FORECAST 2016-2023



- 5.1. UK BIOPESTCIDE MARKET BY TYPE
- 5.2. UK BIOPESTCIDE MARKET BY APPLICATION
- 5.3. UK BIOPESTCIDE MARKET BY FORM
- 5.4. UK BIOPESTCIDE MARKET BY FUNCTION
- 5.5. UK BIOPESTCIDE MARKET BY CROP TIMELINE
- 5.6. UK BIOPESTCIDE MARKET BY INGREDIENTS
- 5.6.1. UK BIOPESTCIDES MARKET BY INGREDIENTS (MICROBIALS)
- 5.6.2. UK BIOPESTCIDES MARKET BY INGREDIENTS (BIORATIONAL)
- 5.6.2.1. UK BIOPESTICIDES MARKET BY INGREDIENTS (BOTANICALS)
- 5.6.2.2. UK BIOPESTICIDES MARKET BY INGREDIENTS (SEMIOCHEMICALS)
- 5.7. UK BIOPESTCIDE MARKET BY END USE

## 6. COMPETITIVE LANDSCAPE

### 7. COMPETITIVE ANALYSIS

- 7.1. BASF SE
- 7.2. BAYER CROPSCIENCE AG
- 7.3. KOPPERT BIOLOGICAL SYSTEMS
- 7.4. NOVOZYMES BIOLOGICALS

# TABLE LIST

TABLE 1 TYPES OF BIO PESTICIDES

TABLE 2 FACTORS LIMITING USAGE OF BIOPESTICIDE IN COMPARISON TO CHEMICAL PESTICIDES

TABLE 3 UK BIOPESTICIDE MARKET BY TYPE 2016-2023 (\$ MILLION) TABLE 4 UK BIOPESTICIDE MARKET BY APPLICATION 2016-2023 (\$ MILLION) TABLE 5 UK BIOPESTICIDE MARKET ON BY CROP TYPE 2016-2023 (\$ MILLION) TABLE 6 UK BIOPESTICIDE MARKET ON BY FORM 2016-2023 (\$ MILLION) TABLE 7 UK BIOPESTICIDE MARKET ON BY FUNCTION 2016-2023 (\$ MILLION) TABLE 8 UK BIOPESTICIDE MARKET ON BY CROP TIMELINE 2016-2023 (\$ MILLION)

TABLE 9 UK BIOPESTICIDE MARKET ON BY INGREDIENTS 2016-2023 (\$ MILLION) TABLE 10 UK BIOPESTICIDE MARKET ON BY INGREDIENTS (MICROBIALS) 2016-2023 (\$ MILLION)

TABLE 11 UK BIOPESTICIDE MARKET ON BY INGREDIENTS (BIORATIONAL) 2016-2023 (\$ MILLION)



TABLE 12 UK BIOPESTICIDE MARKET ON BY INGREDIENTS (BOTANICALS)2016-2023 (\$ MILLION)

TABLE 13 UK BIOPESTICIDE MARKET ON BY INGREDIENTS (SEMIOCHEMICALS) 2016-2023 (\$ MILLION)

TABLE 14 UK BIOPESTICIDE MARKET ON BY END USE 2016-2023 (\$ MILLION) FIGURES LIST

FIGURE 1 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM UP APPROACH FIGURE 2 MARKET SIZE ESTIMATION METHODOLOGY: TOP DOWN APPROACH FIGURE 3 DATA TRIANGULATION

FIGURE 4 UK BIOPESTICIDE MARKET 2016-2023 (\$MILLION)

FIGURE 5 KEY BENEFITS OF BIOPESTICIDE

FIGURE 6 SALE OF ORGANIC ITEMS IN US, 2014 (\$ BILLION)

FIGURE 7 OBJECTIVES FOR USAGE OF BIOPESTICIDE

FIGURE 8 ORGANIC MARKET OF UK BY PRODUCT CATEGORY, 2014

FIGURE 9 SALES, 2014, ORGANIC INDUSTRY (\$ BILLION)

FIGURE 10 RECENT DEVELOPMENT DEALS IN BIOPESTICIDE DEMONSTRATE

SIGNIFICANT INTEREST IN THE SPACE FROM MAJOR COMPANIES



#### I would like to order

Product name: UNITED KINGDOM BIOPESTICIDE MARKET FORECAST 2016-2023 Product link: https://marketpublishers.com/r/UED32611C07EN.html

Price: US\$ 1,250.00 (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/UED32611C07EN.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