

# Biorationals Market - Forecasts from 2019 to 2024

https://marketpublishers.com/r/B83B93BB803EN.html

Date: November 2019

Pages: 112

Price: US\$ 3,950.00 (Single User License)

ID: B83B93BB803EN

#### **Abstracts**

The biorationals market is expected to reach \$5,284.245 million by 2024 from \$2,586.093 million in 2018 growing at a CAGR of 12.65%. Growing global population is putting pressure on limited arable land available for which farmers are adopting advanced agricultural solutions. Harmful impact of agrochemicals is encouraging companies to deliver sustainable solutions across the agricultural sector. As a result, the demand for biorationals is rising to maximize quality, productivity, and sustainability in agricultural production systems. Growing demand for structural pest control in residential and industrial places is further boosting the growth of biorationals market.

The Biorationals Market – Forecasts from 2019 to 2024 is an exhaustive study that aims to present the key market trends through various chapters focusing on different aspects of the market. The study provides a detailed market overview through the market dynamics sections which detail key market, drivers, restraints, and opportunities in the current market. The report analyzes key opportunity regional markets, and the current technology penetration through lifecycle analysis. The report also analyzes the market through comprehensive market segmentation by type, product, application and geography.

The biorationals market has been segmented based on by type, product, application and geography. By type, the market is segmented as botanicals, microbial, synthetics and minerals. By product, market is segmented as pesticides, herbicides, plant growth regulators and others. By application, the market is segmented as agriculture, aquaculture, structural pest control and others

Regional analysis has been provided with detailed analysis and forecast for the period 2019 to 2024. The global market has been broken down into North America, Europe and Asia Pacific. The report also analyzes 15 countries across these regions with thorough analysis and forecast along with prevailing market trends and opportunities



which each of these countries present for the manufacturers.

## Segmentation

The biorationals market has been segmented by type, product, application and geography.

By Type		
Botanicals		
Microbial		
Synthetics		
Minerals		
By Product		
Pesticides		
Herbicides		
Plant Growth Regulators		
Others		
By Application		
Agriculture		
Aquaculture		
Structural Pest Control		
Others		
By Geography		



# North America USA Canada Mexico South America Brazil Argentina Others Europe Germany France United Kingdom Italy Others Middle East and Africa Saudi Arabia Israel Others Asia Pacific

China





Japan
South Korea
India
Others

'The report will be delivered in 3 working days.'



#### **Contents**

#### 1. INTRODUCTION

- 1.1. Market Definition
- 1.2. Market Segmentation

#### 2. RESEARCH METHODOLOGY

- 2.1. Research Data
- 2.2. Assumptions

#### 3. EXECUTIVE SUMMARY

3.1. Research Highlights

#### 4. MARKET DYNAMICS

- 4.1. Market Drivers
- 4.2. Market Restraints
- 4.3. Porters Five Forces Analysis
- 4.3.1. Bargaining Power of Suppliers
- 4.3.2. Bargaining Power of Buyers
- 4.3.3. Threat of New Entrants
- 4.3.4. Threat of Substitutes
- 4.3.5. Competitive Rivalry in the Industry
- 4.4. Industry Value Chain Analysis

#### 5. BIORATIONALS MARKET ANALYSIS, BY TYPE

- 5.1. Introduction
- 5.2. Botanicals
- 5.3. Microbial
- 5.4. Synthetics
- 5.5. Minerals

#### 6. BIORATIONALS MARKET ANALYSIS, BY PRODUCT

#### 6.1. Introduction



- 6.2. Pesticides
- 6.3. Herbicides
- 6.4. Plant Growth Regulators
- 6.5. Others

#### 7. BIORATIONALS MARKET ANALYSIS, BY APPLICATION

- 7.1. Introduction
- 7.2. Agriculture
- 7.3. Aquaculture
- 7.4. Structural Pest Control
- 7.5. Others

#### 8. BIORATIONALS MARKET ANALYSIS, BY GEOGRAPHY

- 8.1. Introduction
- 8.2. North America
  - 8.2.1. North America Biorationals Market, By Type, 2018 to 2024
  - 8.2.2. North America Biorationals Market, By Product, 2018 to 2024
  - 8.2.3. North America Biorationals Market, By Application, 2018 to 2024
  - 8.2.4. By Country
    - 8.2.4.1. United States
      - 8.2.4.1.1. By Type
    - 8.2.4.1.2. By Product
    - 8.2.4.1.3. By Application
    - 8.2.4.2. Canada
      - 8.2.4.2.1. By Type
      - 8.2.4.2.2. By Product
    - 8.2.4.2.3. By Application
    - 8.2.4.3. Mexico
      - 8.2.4.3.1. By Type
      - 8.2.4.3.2. By Product
      - 8.2.4.3.3. By Application
- 8.3. South America
- 8.3.1. South America Biorationals Market, By Type, 2018 to 2024
- 8.3.2. South America Biorationals Market, By Product, 2018 to 2024
- 8.3.3. South America Biorationals Market, By Application, 2018 to 2024
- 8.3.4. By Country
  - 8.3.4.1. Brazil



- 8.3.4.1.1. By Type
- 8.3.4.1.2. By Product
- 8.3.4.1.3. By Application
- 8.3.4.2. Argentina
  - 8.3.4.2.1. By Type
  - 8.3.4.2.2. By Product
- 8.3.4.2.3. By Application
- 8.3.4.3. Others
- 8.4. Europe
  - 8.4.1. Europe Biorationals Market, By Type, 2018 to 2024
  - 8.4.2. Europe Biorationals Market, By Product, 2018 to 2024
  - 8.4.3. Europe Biorationals Market, By Application, 2018 to 2024
  - 8.4.4. By Country
    - 8.4.4.1. Germany
      - 8.4.4.1.1. By Type
      - 8.4.4.1.2. By Product
      - 8.4.4.1.3. By Application
    - 8.4.4.2. France
      - 8.4.4.2.1. By Type
      - 8.4.4.2.2. By Product
    - 8.4.4.2.3. By Application
    - 8.4.4.3. United Kingdom
      - 8.4.4.3.1. By Type
      - 8.4.4.3.2. By Product
      - 8.4.4.3.3. By Application
    - 8.4.4.4. Italy
      - 8.4.4.4.1. By Type
      - 8.4.4.4.2. By Product
      - 8.4.4.4.3. By Application
    - 8.4.4.5. Others
- 8.5. Middle East and Africa
  - 8.5.1. Middle East and Africa Biorationals Market, By Type, 2018 to 2024
  - 8.5.2. Middle East and Africa Biorationals Market, By Product, 2018 to 2024
  - 8.5.3. Middle East and Africa Biorationals Market, By Application, 2018 to 2024
  - 8.5.4. By Country
    - 8.5.4.1. Saudi Arabia
      - 8.5.4.1.1. By Type
      - 8.5.4.1.2. By Product
      - 8.5.4.1.3. By Application



- 8.5.4.2. Israel
  - 8.5.4.2.1. By Type
  - 8.5.4.2.2. By Product
  - 8.5.4.2.3. By Application
- 8.5.4.3. Others
- 8.6. Asia Pacific
  - 8.6.1. Asia Pacific Biorationals Market, By Type, 2018 to 2024
  - 8.6.2. Asia Pacific Biorationals Market, By Product, 2018 to 2024
  - 8.6.3. Asia Pacific Biorationals Market, By Application, 2018 to 2024
  - 8.6.4. By Country
    - 8.6.4.1. China
      - 8.6.4.1.1. By Type
      - 8.6.4.1.2. By Product
      - 8.6.4.1.3. By Application
    - 8.6.4.2. Japan
      - 8.6.4.2.1. By Type
      - 8.6.4.2.2. By Product
      - 8.6.4.2.3. By Application
    - 8.6.4.3. South Korea
      - 8.6.4.3.1. By Type
      - 8.6.4.3.2. By Product
    - 8.6.4.3.3. By Application
    - 8.6.4.4. India
      - 8.6.4.4.1. By Type
    - 8.6.4.4.2. By Product
    - 8.6.4.4.3. By Application
    - 8.6.4.5. Others

#### 9. COMPETITIVE ENVIRONMENT AND ANALYSIS

- 9.1. Major Players and Strategy Analysis
- 9.2. Emerging Players and Market Lucrativeness
- 9.3. Mergers, Acquisitions, Agreements, and Collaborations
- 9.4. Vendor Competitiveness Matrix

#### 10. COMPANY PROFILES

- 10.1. BASF SE
- 10.2. Monsanto Company



- 10.3. Sumitomo Chemical
- 10.4. Valent BioSciences LLC
- 10.5. Russell IMP Ltd
- 10.6. SinoHarvest
- 10.7. Suterra
- 10.8. DuPont

#### 11. APPENDIX



#### I would like to order

Product name: Biorationals Market - Forecasts from 2019 to 2024

Product link: https://marketpublishers.com/r/B83B93BB803EN.html

Price: US\$ 3,950.00 (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 <a href="https://marketpublishers.com/r/B83B93BB803EN.html">https://marketpublishers.com/r/B83B93BB803EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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