Agricultural Biologicals Market by Type, Application, Sources, and by Mode of Application - Global Forecast to 2020

Description: The global agricultural biologicals market is projected to reach USD 10.05 billion by 2020, growing at a CAGR of 14.5% from 2015 to 2020. This growth is due to a number of factors such as increasing demand for organic products, increasing global population, improved yield & productivity, and rising cost of fertilizers & pesticides.

“Biopesticides projected to be the fastest growing market from 2015 to 2020”

Biopesticides are known for improving the quality and yield of agricultural produce. Biopesticides help in controlling agricultural pests without harming the environment. The hazards caused to the environment by chemical pesticides can be reduced with the aid of biopesticides.

“Use of agricultural biologicals in cereals & grains application is expected to grow at the highest CAGR”

The cereals & grains application has the largest market as it plays a vital role in human diet. Farmers in Asia-Pacific, North American, and European regions are confronting an ascent in the demand for organic agricultural products which has encouraged the demand for agricultural biologicals in cereals and grains development. As the land used for cultivating grains & cereals in developing countries is comparatively more substantial, this segment is expected to grow at a faster rate as compared to other applications.

“Europe dominated the market and is also projected to be the fastest growing market during the forecast period”

It is because of the adoption of modern agricultural technology and organic farming. Most of the land is majorly utilized by the European population for agriculture. Therefore, agriculture becomes the main occupation in European countries, such as France, Germany, and the U.K. Increasing land degradation and rising productivity demand of high-quality crops are exerting immense pressure on the leading agricultural produce-exporting countries.

The breakdown of primary interviews on the basis of company type and region is provided below:

- By Company Type: Tier 1 - 35%, Tier 2 - 45%, and Tier 3 - 20%
- By Designation: C level - 35%, Director Level - 25%, and Manager level - 40%
- By Region: North America - 20%, Europe - 30%, Asia-Pacific - 40%, Latin America - 5%, and RoW - 5%

Leading players such as Syngenta (Switzerland), The Dow Chemical Company (U.S.), Bayer Cropscience AG (Germany), BASF SE (Germany), Isagro Spa (Italy), and Novozymes A/S (Denmark) have been profiled in the report. Other players include T. Stanes & Company Ltd (India), Marrone Bio Innovation Inc (U.S.), Arysta LifeScience Ltd (Japan), and Certis USA LLC (U.S.)

Reasons to buy this report:

- To get a comprehensive overview of the global agricultural biologicals market
- To gain wide-ranging information about the top players in this industry, their product portfolios, and key strategies adopted
- To gain insights into the major countries/regions in which the agricultural biologicals market is flourishing

Contents:

1 Introduction
  1.1 Objectives Of The Study
  1.2 Market Definition
  1.3 Study Scope
  1.3.1 Years Considered
  1.4 Currency
  1.5 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
2.2 Factor Analysis
2.2.1 Introduction
2.2.2 Demand-Side Analysis
2.2.2.1 Increasing Food Demand By The Growing Population
2.2.2.2 Dynamic Growth In The Organic Food Industry
2.2.3 Supply-Side Analysis
2.2.3.1 Biofertilizers And Biopesticides Market Growth
2.2.3.2 Fluctuation In Raw Material Prices
2.3 Market Size Estimation
2.4 Market Breakdown & Data Triangulation
2.5 Research Assumptions & Limitations
2.5.1 Assumptions
2.5.2 Limitations
3 Executive Summary
4 Premium Insights
4.1 Attractive Opportunities In The Agricultural Biologicals Market
4.2 Agricultural Biologicals Market: By Type
4.3 Agricultural Biologicals Market In Europe
4.4 Agricultural Biologicals Market Attractiveness
4.5 Agricultural Biologicals Market, By Source
4.6 Agricultural Biologicals Market, By Mode Of Application
4.7 Agricultural Biologicals Market, By Type (2015 Vs 2020)
4.8 Life Cycle Analysis: Agricultural Biologicals Market
5 Market Overview
5.1 Introduction
5.2 Evolution
5.3 Market Segmentation
5.3.1 Agricultural Biologicals Market, By Type
5.3.2 Agricultural Biologicals Market, By Application
5.3.3 Agricultural Biologicals Market, By Source
5.3.4 Agricultural Biologicals Market, By Mode Of Application
5.4 Market Dynamics
5.4.1 Drivers
5.4.1.1 Need For New Innovations To Meet Ever Increasing Food Needs.
5.4.1.2 Reduced Chemical Hazards And Easier Residue Management
5.4.1.3 Improved Results In Yield, Quality, And Productivity
5.4.1.4 Promotions And Aid By Government Agencies
5.4.2 Restraints
5.4.2.1 Barriers In Adoption Leading To Lower Penetration Of Biologicals
5.4.2.2 Ease Of Availability And Application Of Chemical Fertilizers
5.4.2.3 Lack Of Awareness Regarding The Use Of Biologicals
5.4.3 Opportunities
5.4.3.1 Rapid Growth In The Use Of Microbial Seed Treatment Products
5.4.3.2 Increased Adoption Of Biologicals In Developing Countries
5.4.4 Challenges
5.4.4.1 Poor Infrastructure
6 Industry Trends
6.1 Introduction
6.2 Supply Chain Analysis
6.3 Value Chain Analysis
6.4 Industry Insights
6.5 Porter’S Five Forces Analysis
6.5.1 Intensity Of Competitive Rivalry
6.5.2 Bargaining Power Of Suppliers
6.5.3 Bargaining Power Of Buyers
6.5.4 Threat Of New Entrants
6.5.5 Threat Of Substitutes
12.4 Agreements & Contracts
12.5 New Product Launches
12.6 Expansions & Investments
12.7 Acquisitions

13 Company Profiles
(Company At A Glance, Business Overview, Products Offered, Key Strategy, Recent Developments, Swot Analysis & View)*
13.1 Introduction
13.2 Syngenta
13.3 The Dow Chemical Company
13.4 Bayer Cropscience Ag
13.5 Basf Se
13.6 Isagro Spa
13.7 Novozyme A/S
13.8 T. Stanes & Company Limited
13.9 Marrone Bio Innovation Inc.
13.10 Arysta Lifescience Limited
13.11 Certis Usa Llc
13.12 Koppert B.V.
*Details On Company At A Glance, Recent Financials, Products Offered, Strategies & Insights, & Recent Developments Might Not Be Captured In Case Of Unlisted Companies.

14 Appendix
List of Tables
Table 1 Agricultural Biological Types & Descriptions
Table 2 Agricultural Biological Applications & Descriptions
Table 3 Agricultural Biological Source & Descriptions
Table 4 Agricultural Biologicals Mode Of Application & Descriptions
Table 5 Rise In Population & Reducing Arable Land Per Capita Changing The Scope For The Agricultural Biologicals Market
Table 6 Common Microbial Pesticides Used In Russia Approved By Ran
Table 7 Cib Guidelines / Data Requirements For Registration Of Biopesticides For Minimum Infrastructure Facilities To Be Created By The Manufacturers Of Biopesticides
Table 8 Microbial Pesticides Registered In India
Table 9 Microbial Pesticides Registered In China
Table 10 Spices And Number Of Biocontrol Agents Registered As Agricultural Biopesticide In Brazil
Table 11 Global Biologicals Market, By Type, 2013 - 2020 (USD Million)
Table 12 Global Biopesticides Market, By Region, 2013 - 2020 (USD Million)
Table 13 Global Biostimulants Market, By Region 2013 - 2020 (USD Million)
Table 14 Global Biofertilizers Market, By Region, 2013 - 2020 (USD Million)
Table 15 Global Biologicals: Market Revenue, By Application 2013 - 2020 (USD Million)
Table 16 Global Cereals & Grains: Market Size, By Region 2013 - 2020 (USD Million)
Table 17 Global Oil Seeds & Pulses: Market Size, By Region 2013 - 2020 (USD Million)
Table 18 Global Fruits & Vegetables: Market Size, By Region 2013 - 2020 (USD Million)
Table 19 Global Rest Crops: Market Size, By Region, 2013 - 2020 (USD Million)
Table 20 Global Biologicals Market Revenue, By Sources 2013 - 2020 (USD Million)
Table 21 Microbials Market Size, By Region, 2013 - 2020 (USD Million)
Table 22 Biorationals Market Size, By Region, 2013 - 2020 (USD Million)
Table 23 Other Ingredients Market Size, By Region, 2013 - 2020 (USD Million)
Table 24 Global Biologicals Market Revenue, By Mode Of Applications 2013 - 2020 (USD Million)
Table 25 Seed Treatment Market Size, By Region, 2013 - 2020 (USD Million)
Table 26 Soil Treatment Market Size, By Region, 2013 - 2020 (USD Million)
Table 27 Foliar Spray Market Size, By Region, 2013 - 2020 (USD Million)
Table 28 Global Biologicals Market Revenue, By Region, 2013 - 2020 (USD Million)
Table 29 North America Biologicals Market Revenue, By Region 2013 - 2020 (USD Million)
Table 30 North America Biologicals Market Revenue, By Type 2013 - 2020 (USD Million)
Table 31 North America Biopesticides Market Size, By Country 2013 - 2020 (USD Million)
Table 32 North America Biofertilizers Market Size, By Country 2013 - 2020 (USD Million)
Table 33 North America Biostimulants Market Size, By Country 2013 - 2020 (USD Million)
Table 34 North America Biologicals Market Revenue, By Application 2013 - 2020 (USD Million)
Table 35 North America Biologicals Market Revenue, By Source 2013 - 2020 (USD Million)
Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Agricultural Biologicals Market by Type, Application, Sources, and by Mode of Application - Global Forecast to 2020
Web Address: http://www.researchandmarkets.com/reports/3715052/
Office Code: SCBR7KTF

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User:</td>
<td>USD 5650</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users:</td>
<td>USD 6650</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License:</td>
<td>USD 8150</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide:</td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title:  Mr  Mrs  Dr  Miss  Ms  Prof
First Name: ___________________________  Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:

Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

- Account number: 833 130 83
- Sort code: 98-53-30
- Swift code: ULSBIE2D
- IBAN number: IE78ULSB98533083313083
- Bank Address: Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: _______________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:

(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World