

US Biofertilizers Market Size study, by Product (Nitrogen Fixing, Phosphate Solubilizing, Others) by Application (Seed Treatment, Soil Treatment) by Crop Type (Cereals & Grains, Oilseeds & Pulses, Fruits & Vegetables, Others) Forecasts 2022-2032

https://marketpublishers.com/r/U7011FFEC5DCEN.html

Date: May 2024 Pages: 200 Price: US\$ 4,950.00 (Single User License) ID: U7011FFEC5DCEN

Abstracts

US Biofertilizers Market is valued approximately at USD 409.38 million in 2023 and is anticipated to grow with a healthy growth rate of more than 14.64% over the forecast period 2024-2032. Biofertilizers consist of live microorganisms that, upon application to seeds, plant surfaces, or soil, establish themselves in the rhizosphere or within the plant itself. By augmenting the supply or accessibility of essential nutrients to the host plant, they stimulate growth. These microorganisms, including bacteria, fungi, or algae, play pivotal roles such as nitrogen fixation from the atmosphere, phosphorus solubilization, and mobilization of various nutrients. Consequently, they bolster both plant growth and soil fertility. Additionally, with increasing awareness about environmental sustainability and health concerns related to chemical fertilizers, there's a rising demand for organic farming practices. Biofertilizers align with this trend as they offer a natural and eco-friendly alternative to conventional fertilizers.

Moreover, farmers are increasingly recognizing the advantages of biofertilizers for soil health, crop yield, and sustainable farming practices, leading to a surge in their adoption. Essential educational initiatives, such as programs, workshops, and demonstrations, are pivotal in expanding the market by showcasing the benefits of biofertilizers. Also, with growing health consciousness and concerns about environmental sustainability, there is a rising demand for organic food. Biofertilizers, being organic in nature, are preferred by organic farmers as they help in improving soil fertility and crop yield without harmful effects on the environment. However, the Poor infrastructure and high initial investment are expected to hinder the market growth



during the forecast period 2024-2032.

Major market player included in this report are: Fertilizers USA LLC BioWorks Inc. American Vanguard Corporation Company 4 Company 5 Company 6 Company 7 Company 8 Company 9 Company 10

The detailed segments and sub-segment of the market are explained below:

By Product Nitrogen Fixing Phosphate Solubilizing Others

By Application Seed Treatment Soil Treatment

By Crop Type Cereals & Grains Oilseeds & Pulses Fruits & Vegetables Others

Years considered for the study are as follows: Historical year – 2022 Base year – 2023 Forecast period – 2024 to 2032

Key Takeaways: Market Estimates & Forecast for 10 years from 2022 to 2032. Annualized revenues and Country level analysis for each market segment.

US Biofertilizers Market Size study, by Product (Nitrogen Fixing, Phosphate Solubilizing, Others) by Applicati...



Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach. Analysis of competitive structure of the market.

Demand side and supply side analysis of the market



Contents

CHAPTER 1. US BIOFERTILIZERS MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Research Assumptions
- 1.3.1. Inclusion & Exclusion
- 1.3.2. Limitations
- 1.3.3. Supply Side Analysis
- 1.3.3.1. Availability
- 1.3.3.2. Infrastructure
- 1.3.3.3. Regulatory Environment
- 1.3.3.4. Market Competition
- 1.3.3.5. Economic Viability (Consumer's Perspective)
- 1.3.4. Demand Side Analysis
 - 1.3.4.1. Regulatory frameworks
 - 1.3.4.2. Technological Advancements
 - 1.3.4.3. Environmental Considerations
 - 1.3.4.4. Consumer Awareness & Acceptance
- 1.4. Estimation Methodology
- 1.5. Years Considered for the Study
- 1.6. Currency Conversion Rates

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. US Biofertilizers Market Size & Forecast (2022- 2032)
- 2.2. Segmental Summary
 - 2.2.1. By Product
 - 2.2.2. By Application
 - 2.2.3. By Crop Type
- 2.3. Key Trends
- 2.4. Recession Impact
- 2.5. Analyst Recommendation & Conclusion

CHAPTER 3. US BIOFERTILIZERS MARKET DYNAMICS

3.1. Market Drivers

US Biofertilizers Market Size study, by Product (Nitrogen Fixing, Phosphate Solubilizing, Others) by Applicati...



3.2. Market Challenges

3.3. Market Opportunities

CHAPTER 4. US BIOFERTILIZERS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model
 - 4.1.7. Porter's 5 Force Impact Analysis
- 4.2. PESTEL Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
 - 4.2.5. Environmental
 - 4.2.6. Legal
- 4.3. Top investment opportunity
- 4.4. Top winning strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion

CHAPTER 5. US BIOFERTILIZERS MARKET SIZE & FORECASTS BY PRODUCT 2022-2032

- 5.1. Nitrogen Fixing
- 5.2. Phosphate Solubilizing
- 5.3. Others

CHAPTER 6. US BIOFERTILIZERS MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

- 6.1. Seed Treatment
- 6.2. Soil Treatment



CHAPTER 7. US BIOFERTILIZERS MARKET SIZE & FORECASTS BY CROP TYPE 2022-2032

- 7.1. Cereals & Grains
- 7.2. Oilseeds & Pulses
- 7.3. Fruits & Vegetables
- 7.4. Others

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Key Company SWOT Analysis
 - 8.1.1. Company
 - 8.1.2. Company
 - 8.1.3. Company
- 8.2. Top Market Strategies
- 8.3. Company Profiles
 - 8.3.1. Fertilizers USA LLC
 - 8.3.1.1. Key Information
 - 8.3.1.2. Overview
 - 8.3.1.3. Financial (Subject to Data Availability)
 - 8.3.1.4. Product Summary
 - 8.3.1.5. Market Strategies
 - 8.3.2. BioWorks Inc.
 - 8.3.3. American Vanguard Corporation
 - 8.3.4. Company
 - 8.3.5. Company
 - 8.3.6. Company
 - 8.3.7. Company
 - 8.3.8. Company
 - 8.3.9. Company
 - 8.3.10. Company

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis
 - 9.1.3. Market Estimation
 - 9.1.4. Validation



+44 20 8123 2220 info@marketpublishers.com

9.1.5. Publishing9.2. Research Attributes



List Of Tables

LIST OF TABLESTABLE 1. US BIOFERTILIZERS MARKET, REPORT SCOPE

TABLE 2. US Biofertilizers market estimates & forecasts by Product 2022-2032 (USD Million)

TABLE 3. US Biofertilizers market estimates & forecasts by Application 2022-2032 (USD Million)

TABLE 4. US Biofertilizers market estimates & forecasts by Crop Type 2022-2032 (USD Million)

TABLE 5. US Biofertilizers market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 6. US Biofertilizers market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 7. US Biofertilizers market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 8. US Biofertilizers market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 9. US Biofertilizers market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 10. U.S. Biofertilizers market estimates & forecasts, 2022-2032 (USD Million)

TABLE 11. U.S. Biofertilizers market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 12. U.S. Biofertilizers market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 13. List of secondary sources, used in the study of US Biofertilizers Market.

TABLE 14. List of primary sources, used in the study of US Biofertilizers Market.

TABLE 15. Years considered for the study.

TABLE 16. Exchange rates considered.



List Of Figures

LIST OF FIGURES

- FIG 1. US Biofertilizers market, research methodology
 FIG 2. US Biofertilizers market, market estimation techniques
 FIG 3. US market size estimates & forecast methods.
 FIG 4. US Biofertilizers market, key trends 2023
 FIG 5. US Biofertilizers market, growth prospects 2022-2032
 FIG 6. US Biofertilizers market, porters 5 force model
 FIG 7. US Biofertilizers market, pestel analysis
 FIG 8. US Biofertilizers market, value chain analysis
 FIG 9. US Biofertilizers market by segment, 2022 & 2032 (USD Million)
 FIG 10. US Biofertilizers market by segment, 2022 & 2032 (USD Million)
 FIG 11. US Biofertilizers market by segment, 2022 & 2032 (USD Million)
 FIG 12. US Biofertilizers market by segment, 2022 & 2032 (USD Million)
 FIG 13. US Biofertilizers market by segment, 2022 & 2032 (USD Million)
- FIG 14. US Biofertilizers market, company market share analysis (2023)



I would like to order

Product name: US Biofertilizers Market Size study, by Product (Nitrogen Fixing, Phosphate Solubilizing, Others) by Application (Seed Treatment, Soil Treatment) by Crop Type (Cereals & Grains, Oilseeds & Pulses, Fruits & Vegetables, Others) Forecasts 2022-2032

Product link: https://marketpublishers.com/r/U7011FFEC5DCEN.html

Price: US\$ 4,950.00 (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 <u>https://marketpublishers.com/r/U7011FFEC5DCEN.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