

Europe Biopesticides Market Size and Share Outlook - Forecast Trends and Growth Analysis Report (2025-2034)

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Report description:

The Europe biopesticides market reached around USD 1.52 Billion in 2024. The market is projected to grow at a CAGR of 8.40% between 2025 and 2034 to reach nearly USD 3.41 Billion by 2034.

Europe Biopesticides Market Growth

The European Union aims to achieve a 25% organic farming share by 2030, with organic agriculture currently representing 9.6% of the EU's agricultural sector. The area of agricultural land allocated to organic farming is gradually increasing within the EU. In 2020, Austria led the EU member states with 25.7% of its agricultural land designated for organic farming. In contrast, Germany's proportion was considerably lower, with 9.8% (approximately 1.6 million hectares) of its agricultural area being organically farmed in 2022, slightly above the EU average of 9.1% in 2020.

The expansion of organic agriculture is leading to a heightened adoption of biopesticides, which are in harmony with the sector's commitment to sustainability and natural pest control methods. Biopesticides deliver effective and environmentally friendly solutions that comply with organic farming standards, thereby facilitating the growth of organic practices and improving crop protection without the use of synthetic chemicals.

In 2023, agriculture contributed 1.3% to the EU's GDP. The growth of agricultural activities across Europe is propelling the use of biopesticides, as farmers increasingly seek sustainable pest management options. Biopesticides provide eco-friendly alternatives to conventional chemical pesticides, aligning with regulatory requirements and consumer demand for organic products, thereby promoting enhanced agricultural productivity and environmental responsibility.

Key Trends and Developments

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Rising stringent environmental regulations, increasing demand for organic products, technological advancements, and surging research and development surrounding new biopesticides are the major trends impacting the Europe biopesticides market expansion

January 2022

Syngenta Crop Protection AG, a global frontrunner in crop protection, enhanced its portfolio of high-quality, sustainable solutions by acquiring two next-generation bioinsecticides, NemaTrident and UniSpore, from the UK-based biocontrol technology innovator, Bionema Limited. Through this, the company aims to expand its biocontrol solutions for crop protection and combat surging resistance across turf amenity and forestry and horticulture and ornamentals.

June 2023

CABI collaborated with UK-based FA Bio and Crop Health and Protection to conduct a two-year feasibility study. This research aims to explore the potential of native fungi in safeguarding British cereal crops from pests and diseases. The United Kingdom faces a significant shortage of biopesticides suitable for arable farming, highlighting the urgent need for this type of investigation.

September 2023

Croda, a British speciality chemicals firm located in Snaith, England, introduced Atlox BS-50, a delivery system designed to cater to the demands of the expanding biopesticide market. Atlox BS-50, a ready-to-use powder delivery system, offers ease of usage and reduces formulation development time.

April 2024

Bayer entered into a partnership with the UK-based firm AlphaBio Control to introduce the inaugural bioinsecticide for arable crops such as cereals and oilseed rape. The bioinsecticide can be used against coleoptera insects like the cabbage stem flea beetle (CSFB), widespread across the UK and Europe.

Stringent Environmental Regulations

Europe enforces some of the most stringent regulations concerning chemical pesticides. The European Union's Green Deal and Farm to Fork Strategy are designed to diminish dependence on synthetic pesticides, promoting biopesticides as a more environmentally friendly option.

Rising Demand for Organic Products

An increasing number of consumers are favouring organic and sustainably-produced food options. Biopesticides correspond with these preferences by providing a method for pest management that does not rely on synthetic chemicals.

Advancements in Technology

Progress in the fields of biotechnology and microbiology has resulted in the creation of biopesticide products that are both more effective and specifically targeted. Developments, including novel formulations, advanced delivery systems, and improved active ingredients, contribute to the increased efficacy and usability of biopesticides.

Research and Development Surrounding Biopesticides

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Enhanced funding for research and development from both governmental bodies and private enterprises propels the advancement of innovative biopesticide products and solutions, thereby fostering the market expansion.

Europe Biopesticides Market Trends

The market is currently witnessing several significant trends. There is an increasing transition towards sustainable agricultural practices, propelled by rigorous environmental regulations and a consumer preference for organic products. Innovations in biotechnology are improving the effectiveness and formulation of biopesticides, thereby enhancing their competitiveness against traditional pesticides. The integration of biopesticides within Integrated Pest Management (IPM) systems is on the rise, as they provide alternative strategies for addressing pest resistance. Furthermore, government incentives and subsidies are facilitating greater market adoption. There is also a notable increase in investment in research and development, which is fostering the creation of innovative products and solutions.

Europe Biopesticides Industry Segmentation

Europe Biopesticides Market Report and Forecast 2025-2034 offers a detailed analysis of the market based on the following segments:

Market Breakup by Type

- Biofungicides
- Bioherbicides
- Bioinsecticides
- Others

Market Breakup by Crop Type

- Fruits and Vegetables
- Grains and Cereals
- Pulses and Oilseeds
- Others

Market Breakup by Country

- Germany
- United Kingdom
- France
- Italy
- Others

Europe Biopesticides Market Share

Based on country, the market is segmented into Germany, the United Kingdom, France, and Italy, among others. Germany is projected to grow at a CAGR of 9.4% during the forecast period of 2025-2034 amid the rising focus on sustainability in the country.

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Leading Companies in the Europe Biopesticides Market

Major players are focusing on the production of more sustainable biopesticides to gain a competitive edge in the market.

BASF SE

BASF SE is a prominent European multinational corporation and holds the title of the largest chemical manufacturer globally. It is headquartered in Ludwigshafen, Germany, where it intensifies its research and development (R&D) initiatives aimed at sustainable agricultural advancements.

Corteva Agriscience

Corteva, Inc., commonly referred to as Corteva Agriscience, is a prominent American company specialising in agricultural chemicals and seeds. The company was established in 2019 and is based in Indiana, the United States. Previously, the company operated as an agricultural division of DowDuPont before being separated and becoming an independent public entity.

FMC Corp.

FMC Corporation, an American chemical manufacturing firm based in Philadelphia, Pennsylvania, was established in 1883 as a producer of insecticides and has since expanded into various other sectors. Currently, the company conducts operations in over 50 countries globally.

Valent BioSciences LLC

Valent BioSciences was established in 2000 and is based in Illinois, the United States. It has emerged as a global frontrunner in the research, development, and commercialisation of innovative, low-risk, and environmentally sustainable technologies and products aimed at agriculture, public health, and forest health.

Other major players in the market are UPL Ltd., Lallemand Inc., Andermatt Group AG, Indogulf Company, Novozymes A/S, and Certis USA L.L.C, among others.

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