

Brazil Biocontrol Agents - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts 2017 - 2029

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Report description:

The Brazil Biocontrol Agents Market size is estimated at USD 52.97 million in 2024, and is expected to reach USD 80.46 million by 2029, growing at a CAGR of 8.72% during the forecast period (2024-2029).

Key Highlights

- Macrobiotics is the Largest Form : Macrobiotics are natural pest enemies and invertebrate biocontrol agents. Mites, insect predators, parasitoids, and entomopathogenic nematodes are capable of controlling pests.
- Macrobiotics is the Fastest-growing Form : Predators and parasitoids are dominating the country macrobiotics market, controls the pests in vulnerable crops such as Corn, soybeans, corn, cotton, sugar, and coffee.
- Cash Crops is the Largest Crop Type : Sugarcane, coffee, and cotton are the most organically grown cash crops in the country. From 2017 to 2022, total of 0.8% of organic cultivation increased in the cash crops.
- Cash Crops is the Fastest-growing Crop Type : Peculiarities of organic cash crop production increased organic acreage, and the farms' interest in the experiments, organic growers are accepting biocontrol agents in farms.

Brazil Biocontrol Agents Market Trends

Macrobiotics is the largest Form

- The Brazilian biocontrol agents market was valued at USD 91.6 million in 2022. It accounted for 14.0% of the total South American biocontrol agents market in the same year.

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- Macrobial biocontrol agents dominate the Brazilian biocontrol agents market, which was projected to be worth USD 91.6 billion in 2022. The dominance of macrobial biocontrol agents is mostly from their capacity to control a wide range of pests.
- Predators dominate the macrobial biocontrol agents market. Their dominance in the overall biocontrol agents market is mostly due to their capacity to attack multiple life stages of pests and even different pest species. They are voracious eaters compared to other biocontrol agents. In 2022, predators accounted for about 97.4% of the macrobial biocontrol agents market.
- In 2022, microbial biocontrol agents accounted for less than 1% of the total biocontrol agents market in Brazil. Microbial biocontrol agents have a limited market share due to their complicated mechanism of action and low knowledge among Brazilian farmers. However, because of their capacity to manage a wide range of pests and illnesses, these agents have the potential to grow their market share.
- Fungal biocontrol agents lead the microbial biocontrol market. Fungal biocontrol agents are mostly dominant owing to their capacity to penetrate various types of insects through their cuticles. They are also effective against targeted pests while causing no harm to the environment.
- The market for biocontrol agents is expected to register a CAGR of 7.3% during the forecast period as farmers search for alternatives to chemical pesticides due to pests becoming resistant to chemical insecticides and integrated pest management programs promote the use of biocontrol agents.

Brazil Biocontrol Agents Industry Overview

The Brazil Biocontrol Agents Market is fragmented, with the top five companies occupying 30.45%. The major players in this market are Agrivalle Brasil Industria e Comercio de Produtos Agricolas SA, Koppert Biological Systems Inc., Promip Manejo Integrado de Pragas Ltda, Syngenta Group and Vittia Group (sorted alphabetically).

Additional Benefits:

- The market estimate (ME) sheet in Excel format
- 3 months of analyst support

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