

# **Biopesticides: Bioinsecticides, Biofungicides and Bionematicides are Rapidly Growing Market Segments and are Expected to Boost the Demand for Bio Pesticides in Future**

## **Description:**

Biopesticides have usually no known function in photosynthesis, growth or other basic aspects of plant physiology. Instead, they are active against biological pests. Many chemical compounds have been identified that are produced by plants to protect them from pests. These materials are biodegradable and renewable alternatives, which can be economical for practical use.

India biopesticides market is dominated by various unorganized players due to the expensive registration process. However, the market is also characterized by the presence of several large, organized players such as Pest Control India and International Panacea Ltd.

Major demand for biopesticides came from cotton, Paddy crops, cereals, pulses and oilseeds as India is the largest consumer of pulses in the world and the second largest producer of cereals which include wheat, paddy, maize, millets and others. As next generation pesticides, biopesticides are gaining popularity in India. Due to presence of higher pesticides residues in food crops, specifically on grains and increasing pest resistance, developed countries are posing strict regulations on use of some synthetic pesticides, which will affect the use of synthetic pesticides and will promote the use of biopesticides in the region.

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**Keywords:** Bio pesticides, Bioinsecticides, biofungicides, bionematicides, Biopesticides rapidly growing market, demand growth for bio pesticides in future, Biopesticides market in India, Biopesticides method, biopesticides in agriculture, types of biopesticides, Synthesis, Triazino, Benzimidazol, Biopesticides, Antimicrobial, Benzoylphenylureas, Pesticidal, Thiadiazolo, Triazine, Imidazol, Fungicidal, Bactericidal, Herbicidal,

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