

# **Silkworm Poison Insecticide Global Market Insights 2025, Analysis and Forecast to 2030, by Market Participants, Regions, Technology, Application, Product Type**

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## **Abstracts**

### **Silkworm Poison Insecticides Market Overview**

The global silkworm poison insecticides market is experiencing steady growth, driven by the increasing demand for effective pest control in agriculture, particularly in silkworm farming and other crop protection needs. Silkworm poison insecticides are essential for preventing damage from pests in silk production, while also being effective for broader agricultural pest management. The market is expected to benefit from increasing demand in both developed and emerging regions, where agriculture plays a critical role in food production and economic development.

### **Market Size**

The silkworm poison insecticides market is projected to grow at a compound annual growth rate (CAGR) of 4% to 6% during the forecast period. This growth is attributed to the rising global demand for silk and the need for efficient pest control solutions in agricultural sectors, particularly in regions where silkworm farming is prevalent.

### **Market Share & Trends Analysis**

#### **By Application**

The market is segmented by application, with distinct growth rates based on different crop categories and regional demand:

**Grain Crops:** The grain crop segment is expected to grow at a CAGR of 3% to 4%, driven by the increasing need for pest management in staple crops like

rice, wheat, and corn, where silkworms and other pests can impact yields.

**Economic Crops:** The economic crops segment, including crops like cotton and tobacco, is anticipated to grow at a CAGR of 4% to 5%, as demand for silkworm poison insecticides rises with increased agricultural production in these sectors.

**Fruit and Vegetable Crops:** The fruit and vegetable crop sector is projected to grow at a CAGR of 4% to 6%, fueled by growing consumer demand for fresh and pest-free produce, and the increasing use of insecticides in fruit orchards and vegetable fields.

**Others:** The "Others" category, which includes silkworm farming and ornamental plants, is expected to grow at a CAGR of 3% to 4%, supported by the expansion of silkworm production and the rise in demand for pest control solutions in non-traditional crop settings.

### By Product Type

The market is also segmented by product type, with each product addressing specific pest control needs in agricultural applications:

**Insecticidal Cyclooxalate:** This product type is expected to grow at a CAGR of 4% to 5%, as it is effective in controlling a wide range of pests affecting grain and economic crops.

**Azovos:** Azovos-based insecticides are projected to grow at a CAGR of 3% to 4%, especially in the control of pests in fruit and vegetable crops.

**Imidacloprid:** Imidacloprid insecticides are expected to see steady growth at a CAGR of 4% to 5%, as they are highly effective in controlling insect pests in grain crops and economic crops.

**Thiosultap Disodium:** Thiosultap disodium insecticides are anticipated to grow at a CAGR of 3% to 4%, with increasing use in the protection of silkworms and crops from various pests.

**Others:** Other silkworm poison insecticides are expected to grow at a CAGR of 3% to 4%, driven by the continuous development of new formulations and the diverse needs of agricultural pest control.

### By Key Market Players

The silkworm poison insecticides market is highly competitive, with key players offering a variety of products to meet the diverse needs of global agricultural markets:

**Syngenta:** Syngenta is a key player in the market, offering a range of silkworm poison insecticides designed to protect crops from a variety of pests.

**UPL:** UPL provides innovative solutions for silkworm pest management, including a range of insecticides targeted at grain and economic crops.

**FMC:** FMC offers effective silkworm poison insecticides for pest control across several crop categories, including fruits, vegetables, and silkworm farming.

**BASF:** BASF is known for its high-quality pest management products, including silkworm poison insecticides, which cater to both large-scale crop production and silkworm farming.

**Bayer:** Bayer's insecticide portfolio includes silkworm poison products that offer solutions for a variety of pest challenges in agriculture.

**Nufarm:** Nufarm delivers a wide selection of silkworm poison insecticides for the agricultural sector, with a focus on grain and economic crops.

**Sumitomo Corporation:** Sumitomo provides effective silkworm pest control solutions, helping farmers protect their crops and silkworms from harmful insects.

**Corteva Agriscience:** Corteva offers a range of innovative insecticides for silkworm farming and crop protection, catering to diverse agricultural applications.

**ProFarm:** ProFarm provides silkworm poison insecticides designed for the effective management of pests in various crop types, including silkworm farming.

## By Region

The global silkworm poison insecticides market is geographically diverse, with varying growth rates and market conditions across different regions:

**North America:** The North American market is expected to grow at a CAGR of 3% to 5%, driven by the increasing demand for pest control solutions in both traditional agriculture and silkworm farming.

**Europe:** The European market is projected to grow at a CAGR of 3% to 4%, with growing adoption of sustainable farming practices and pest control solutions in grain and fruit crops.

**Asia-Pacific:** The Asia-Pacific region, which is a major hub for silkworm farming, is expected to experience the highest growth, with a CAGR of 5% to 7%, fueled by rising demand for silk production and agricultural intensification.

**Latin America:** The Latin American market is expected to grow at a CAGR of 4% to 5%, supported by the increasing agricultural output in countries like Brazil and Argentina.

**Middle East & Africa:** The Middle East and Africa market is anticipated to grow at a CAGR of 3% to 4%, with increased agricultural activity and pest management needs in the region's growing agricultural sectors.

## Market Forecasts (2025-2030)

### Growth in Key Segments

**Silkworm Farming:** The silkworm farming segment is expected to see significant growth, driven by rising global demand for silk products and the need for efficient pest control solutions.

**Fruit and Vegetable Crops:** The fruit and vegetable crop sector is projected to experience growth due to the increasing demand for high-quality produce free from pests.

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