

Insect Pest Control Market to Hit USD 29.43 Billion by 2030 at 6.6% CAGR, Fueled by Rising Use of Biocontrol Agents

The shift toward smart, eco-friendly pest control and growing software integration across industries will significantly drive market growth in the near future

NEW YORK, NY, UNITED STATES, March 20, 2025 /EINPresswire.com/ -- Insect Pest Control Market Overview

The <u>Insect Pest Control Market size</u> was valued at USD 17.65 billion in 2022 and is expected to grow from USD 19.1



billion in 2023 to USD 29.43 billion by 2030, reflecting a compound annual growth rate (CAGR) of 6.60% over the forecast period (2023–2030).

The global Insect Pest Control Market is projected to experience significant growth through 2030, fueled by rising urbanization, increased awareness of hygiene and health, and the growing need to protect residential, commercial, and industrial properties from pest infestations. The report, which segments the market by pest type, method, application, and region, highlights a robust demand trajectory and the evolving trends shaping the industry's future.

Pests, particularly insects, termites, and rodents, continue to pose severe threats to public health, food supplies, and infrastructure globally. According to the study, insect pests account for the largest share in the pest control industry due to their ubiquity and impact on agriculture, hospitality, and urban dwellings. The rising prevalence of vector-borne diseases such as malaria, dengue, and Lyme disease further escalates the demand for effective insect pest control solutions, especially in regions prone to tropical climates.

Termites also represent a key segment due to their destructive potential to wooden structures, contributing significantly to pest-related damages worldwide. Meanwhile, rodent control continues to garner attention in urban and semi-urban regions, where population density and

waste management challenges exacerbate infestations.

China National Agrochemical Co., Ltd. (China)

PelGar International Limited (U.K.)

SenesTech Inc. (U.S.)

Rentokil Initial plc (U.K.)

ADAMA Agricultural Solutions Ltd. (Israel)

Bayer AG (Germany)

Rollins, Inc. (U.S.)

Syngenta (Switzerland)

Sumitomo Chemical Co., Ltd. (Japan)

Ecolab (U.S.)

BASF SE (Germany)

Curtis Gilmour (U.S.)

FMC Corporation (U.S.)

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The report categorizes the Insect Pest Control Market into several key segments:

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Insects

Termites

Rodents

Others (including birds and wildlife pests)

The insect segment dominates the market, bolstered by the rapid spread of insect-borne diseases and agricultural crop damage. Termites, primarily affecting the construction and real estate sectors, show stable growth due to the rising number of residential and commercial infrastructure projects.

Chemical

Mechanical

Biological

Chemical methods, which include the use of insecticides and pesticides, currently hold the largest market share, owing to their effectiveness and rapid results. However, the growing

consumer preference for eco-friendly solutions is driving the adoption of biological methods, which leverage natural predators, pathogens, or bio-pesticides to control pest populations. Mechanical methods, such as traps and physical barriers, are also gaining traction, particularly in integrated pest management (IPM) strategies that combine multiple control techniques for maximum efficiency.

Residential

Commercial

Industrial

The residential segment leads the market due to heightened consumer focus on home hygiene, coupled with increasing urbanization and disposable incomes in developing countries. The commercial segment, which encompasses hotels, restaurants, office spaces, and retail centers, is witnessing growing demand due to stringent hygiene regulations and the high reputational risk associated with pest infestations. The industrial sector, including warehouses, food processing units, and manufacturing plants, is also experiencing a surge in pest control requirements to safeguard goods and ensure compliance with safety standards.

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North America currently holds the largest market share, driven by a mature pest control industry, high awareness levels, and regulatory mandates on pest management. The United States, in particular, is a key contributor, where both residential and commercial sectors invest heavily in pest control services to combat seasonal infestations and disease outbreaks.

Europe follows closely, with countries such as Germany, the U.K., and France prioritizing sustainable pest control solutions in line with environmental regulations. The region is witnessing increased adoption of biological pest control methods and integrated pest management systems.

Asia-Pacific is expected to register the fastest growth rate during the forecast period. Rapid urbanization, population growth, and rising incidences of vector-borne diseases in countries like China, India, and Southeast Asian nations are major growth drivers. Additionally, expanding agricultural activities and a booming construction sector further contribute to regional demand.

The Rest of the World (RoW) segment, comprising Latin America, the Middle East, and Africa, shows promising potential. Growing awareness of pest-related health hazards and increased government initiatives for pest control in agriculture and urban settings are key contributors to

the region's expanding market share.

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Several trends and factors are influencing the growth trajectory of the global insect pest control market:

Eco-Friendly and Sustainable Solutions: As environmental concerns grow, both consumers and regulatory bodies are increasingly favoring green pest control products that minimize chemical residues and ecological harm. This shift is encouraging industry players to invest in research and development of bio-based and organic pest control solutions.

Technological Innovations: The integration of technology, including IoT-enabled traps, pest monitoring systems, and data analytics, is reshaping pest control operations. Smart pest management solutions are gaining popularity in urban and industrial sectors for their ability to offer real-time insights and improve service efficiency.

Integrated Pest Management (IPM): There is a growing trend toward IPM practices that combine chemical, mechanical, and biological methods to deliver long-term and sustainable pest control. IPM reduces reliance on chemicals and promotes ecosystem balance, aligning with global sustainability goals.

Heightened Regulatory Oversight: Stricter health, safety, and environmental regulations globally are compelling pest control service providers to adhere to more stringent product approvals and application protocols, driving innovation in less toxic and more sustainable alternatives.

Market Outlook: A Promising Future

Looking ahead, the global insect pest control market is poised for steady expansion, with increasing demand across residential, commercial, and industrial sectors. The market is forecasted to experience notable growth through 2030, supported by macroeconomic trends such as urbanization, rising health concerns, and the heightened need for food security.

The report underscores that innovation and sustainability will remain at the forefront of market dynamics, with companies striving to balance efficacy with environmental responsibility.

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