

# Global Crop Protection (Agrochemicals) Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Crop Protection (Agrochemicals) market size is expected to reach \$ 107458 million by 2032, rising at a market growth of 3.4% CAGR during the forecast period (2026-2032).

Crop Protection (Agrochemicals) are a broad set of chemistry-based inputs designed to raise agricultural output by suppressing insects, pathogens, and weeds, while also supporting soil nutrient management. They typically cover segments such as insecticides, fungicides, herbicides, and fertilizers. In 2026, global pesticide use alone exceeded 2 million tons on an active-ingredient basis, underscoring the importance of these products in safeguarding yields and stabilizing food supply amid population growth and climate volatility. The sector is led by multinational groups including Syngenta, Bayer Crop Science, BASF, Corteva Agriscience, and UPL Limited, which maintain extensive crop-protection portfolios and allocate substantial resources to R&D, particularly toward formulations aligned with sustainability goals.

From a supply-chain perspective, agrochemicals are supported upstream by petrochemical and specialty-chemical suppliers that provide essential building blocks such as intermediates, solvents, surfactants, and catalysts. Agrochemical producers then convert these inputs into technical-grade active ingredients and further formulate them into commercially usable products across multiple application formats.

Downstream demand is wide-ranging and highly fragmented by geography and farm structure. Large-volume buyers include agribusiness groups and cooperative systems such as Cargill, ADM, and COFCO, which tend to purchase at scale with a strong focus on unit economics and performance tailored to specific crops. Mid-sized and smallholder farmers often reached through distributors, retailers, and rural cooperatives generally prioritize practical factors such as adaptable pack sizes, price accessibility, and straightforward application. In parallel, global seed and agro-service players (including Monsanto, now within Bayer, and Syngenta) increasingly combine

crop-protection products with seed and service offerings, delivering integrated packages to improve farm outcomes. In practice, purchasing decisions are heavily influenced by crop mix, local pest and disease pressure, regulatory constraints, and farmers' cost-to-benefit expectations.

The market landscape is evolving as sustainability requirements, digital farming adoption, and stricter oversight reshape product development and go-to-market strategies. Rising resistance to conventional chemistries is pushing demand toward new modes of action, expanded use of biological crop-protection options, and wider implementation of integrated pest management (IPM) programs. Regulators in Europe and North America are tightening standards on residues and environmental impact, which increases compliance complexity and reinforces the industry's move toward lower-toxicity, safer-use solutions—often alongside higher R&D and registration burdens. Meanwhile, Asia-Pacific and Latin America continue to represent the strongest growth engines, supported by large planting areas and faster uptake of modern agronomic practices. At the same time, digital agriculture—such as precision application, variable-rate spraying, and data-enabled crop scouting—is changing how products are consumed by improving targeting efficiency and reducing unnecessary use. In response, major players including Bayer, Syngenta, BASF, Corteva, and UPL are expanding investment in biological portfolios, digital tools, and localized distribution partnerships to reinforce market reach. Overall, global demand remains on an upward trajectory, but the quality of growth is increasingly determined by innovation pace, regulatory readiness, and the transition toward more sustainable production systems. This report studies the global Crop Protection (Agrochemicals) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Crop Protection (Agrochemicals) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Crop Protection (Agrochemicals) that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Crop Protection (Agrochemicals) total production and demand, 2021-2032, (Kilotons)

Global Crop Protection (Agrochemicals) total production value, 2021-2032, (USD Million)

Global Crop Protection (Agrochemicals) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Crop Protection (Agrochemicals) consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Crop Protection (Agrochemicals) domestic production, consumption,

key domestic manufacturers and share

Global Crop Protection (Agrochemicals) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Crop Protection (Agrochemicals) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Crop Protection (Agrochemicals) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Crop Protection (Agrochemicals) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Syngenta, Bayer Crop Science, BASF, Corteva Agriscience, UPL Limited, FMC Corporation, ADAMA Agricultural Solutions, Sumitomo Chemical, Nufarm, Jiangsu Yangnong Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Crop Protection (Agrochemicals) market

#### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Crop Protection (Agrochemicals) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Crop Protection (Agrochemicals) Market, Segmentation by Type:

Herbicide

Fungicide

Insecticide

Others

Global Crop Protection (Agrochemicals) Market, Segmentation by Chemical Structure:

Organophosphates

Pyrethroids

Carbamates

Phenoxyacetic acids

Triazines

Benzoylureas

Pyridines

Inorganic Pesticides

Others

Global Crop Protection (Agrochemicals) Market, Segmentation by Source:

Synthetic Chemicals

Biological Pesticides

Natural Extracts

Semi-synthetic Agrochemicals

RNA Interference (RNAi) Pesticides

#### Global Crop Protection (Agrochemicals) Market, Segmentation by Formulation Type:

Emulsifiable Concentrate (EC)

Wettable Powder (WP)

Water Dispersible Granule (WG)

Suspension Concentrate (SC)

Soluble Liquid (SL)

Microemulsion (ME)

Oil Suspension (OD)

Controlled Release Formulation

#### Global Crop Protection (Agrochemicals) Market, Segmentation by Application:

Cereals & Grains

Fruits & Vegetables

Oilseeds & Pulses

Turfs & Ornamentals

Others

## **Companies Profiled:**

Syngenta

Bayer Crop Science

BASF

Corteva Agriscience

UPL Limited

FMC Corporation

ADAMA Agricultural Solutions

Sumitomo Chemical

Nufarm

Jiangsu Yangnong Chemical

Rainbow

Sino-Agri Leading Biosciences

Lianyungang Liben Crop Science

Wynca Chemicals

PI Industries

Dhanuka Agritech

Rallis India

Sharda Cropchem

**Key Questions Answered:**

1. How big is the global Crop Protection (Agrochemicals) market?
2. What is the demand of the global Crop Protection (Agrochemicals) market?
3. What is the year over year growth of the global Crop Protection (Agrochemicals) market?
4. What is the production and production value of the global Crop Protection (Agrochemicals) market?
5. Who are the key producers in the global Crop Protection (Agrochemicals) market?
6. What are the growth factors driving the market demand?

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