

Plant Growth Regulators - Global Market Outlook (2020-2028)

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Abstracts

According to Statistics MRC, the Global Plant Growth Regulators Market is accounted for \$2.62 billion in 2020 and is expected to reach \$5.15 billion by 2028 growing at a CAGR of 8.8% during the forecast period. Rise in trading requirements for industrial activities, consumer shift toward organic foods and evolution in farming practices & technology are driving the market growth. However, long approval period for new products is hampering the growth of the market.

Plant growth regulators are valuable production tools that can enhance the product quality and marketability while reducing labour for pruning, pinching and maintenance. Over the last few decades, plant growth regulators have become an integral part of many horticulture and agricultural production systems.

Based on the type, the cytokinins (CK) segment is going to have lucrative growth during the forecast period owing to high consumer awareness about its positive effects on branching, nutrient remobilization, delaying of senescence, and fast growth of flower & seeds. By geography, North America is going to have high growth during the forecast period due to increasing demand for organic food in this region.

Some of the key players profiled in the Plant Growth Regulators Market include BASF, Adama Agricultural Solutions, Arysta LifeScience, Bayer CropScience, Dow Chemical Company, FMC Corporation, Nippon Soda, Nufarm, Redox Industries Limited, Syngenta, TATA Chemicals, Valent Biosciences Corporation, WinField United and Xinyi (HK) Industrial.

Types Covered:

Cytokinins (CK)

Auxins

Gibberellin or Gibberellic Acid (GA)

Ethylene (C₂H₄)

Mepiquate Chloride

Ethylene/Ethylene Releasers

Absciscic Acid (AbA)

Vitamins

Salicylic Acid

Jasmonates

Brassinolides

Origins Covered:

Biological

Synthetic

Functions Covered:

Plant Growth Promoters

Plant Growth Inhibitors

Crop Types Covered:

Fruits & Vegetables

Cereals & Grains

Oilseeds & Pulses

Turf & Ornamentals

Formulations Covered:

Water-Dispersible & Water-Soluble Granules

Solutions

Wettable Powders

Tablets

Applications Covered:

Crop Based

Non-Crop Based

Distribution Channels Covered:

Direct Sales

Indirect Sales

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2019, 2020, 2021, 2025, and 2028

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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