

Clomazone Market By Formulation (Liquid, Granular, Suspoemulsion, Others) , By Crop Type (Cereals & Grains, Oilseeds & Pulses, Fruits & Vegetables, Others) : Global Opportunity Analysis and Industry Forecast, 2024-2033

<https://marketpublishers.com/r/C7DF10F67702EN.html>

Date: September 2024

Pages: 300

Price: US\$ 2,655.00 (Single User License)

ID: C7DF10F67702EN

Abstracts

The clomazone market was valued at \$418.5 million in 2023, and is projected to reach \$538.2 million by 2033, growing at a CAGR of 2.6% from 2024 to 2033.

Clomazone is a selective herbicide primarily used to control a broad range of annual grasses and broadleaf weeds in crops like soybeans, cotton, tobacco, and rice. It plays a key role as an agrochemical, a herbicide, a carotenoid biosynthesis inhibitor, and a xenobiotic. In agriculture, clomazone is valued for its pre-emergent and early post-emergent application, making it a critical tool for farmers aiming to maintain clean fields and optimize crop yields.

The growth of the global clomazone market is driven by increase in global food demand coupled with surge in need for effective weed control to boost crop yields. According to a study published by Statista in 2024, the global herbicide consumption reached 1.9 million metric tons in 2022. This highlights the fact that herbicides such as clomazone play a crucial role in maintaining productivity as global food demand increases exponentially. Rise in awareness among farmers about the importance of effective crop protection to safeguard yields and reduce losses caused by weeds is further driving the demand for clomazone. Moreover, increase in issue of herbicide-resistant weeds has led to the adoption of herbicides like clomazone, which has a different mode of action from other common herbicides, helping to mitigate resistance. It inhibits the biosynthesis of carotenoids and chlorophyll, which are essential for plant photosynthesis. This causes the target weeds to turn white or bleached before dying, effectively reducing

competition with the crop and making it a critical tool for farmers aiming to maintain clean fields and optimize crop yields. Furthermore, increase in production of crops like soybeans, cotton, and rice has significantly propelled the demand for clomazone that can effectively control weeds without damaging the crops. In addition, rise in government initiatives and subsidies aimed at improving agricultural productivity and ensuring food security are promoting the use of efficient herbicides like clomazone, thereby boosting the market growth. However, high toxicity of clomazone and associated health & safety concerns such as respiratory and skin irritation in humans hamper the market growth. Moreover, shift toward organic farming, which limits the use of synthetic chemicals, is reducing demand for traditional herbicides like clomazone, thus hampering the growth of the global market. On the contrary, continuous improvements in formulation technologies, including slow-release and pre-mixed herbicide solutions, enhance the effectiveness and convenience of clomazone, making it more attractive to farmers. Such developments are expected to offer lucrative opportunities for the expansion of the global market during the forecast period.

The global clomazone market is segmented into formulation, crop type, and region. On the basis of formulation, the market is divided into liquid, granular, suspo emulsion, and others. Depending on crop type, it is classified into cereals & grains, oilseeds & pulses, fruits & vegetables, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

Key Findings

By formulation, the liquid segment held the highest market share in 2023.

On the basis of crop type, the cereals & grains segment was the major shareholder in 2023.

Region wise, Asia-Pacific garnered the largest share of the clomazone market in 2023.

Competition Analysis

Competitive analysis and profiles of the major players in the global clomazone market include FMC Corporation, BASF SE, ADAMA, Nufarm Australia, UPL, Sumitomo Chemical Co., Ltd., Merck KGaA, Sipcam Oxon Spa VAT, Honeywell International Inc, and King Quenson. These major players have adopted various key development strategies such as business expansion, new product launches, and partnerships to sustain the intense competition and gain a strong foothold in the global market.

Additional benefits you will get with this purchase are:

Quarterly Update and* (only available with a corporate license, on listed price)

5 additional Company Profile of client Choice pre- or Post-purchase, as a free update.

Free Upcoming Version on the Purchase of Five and Enterprise User License.

16 analyst hours of support* (post-purchase, if you find additional data requirements upon review of the report, you may receive support amounting to 16 analyst hours to solve questions, and post-sale queries)

15% Free Customization* (in case the scope or segment of the report does not match your requirements, 15% is equivalent to 3 working days of free work, applicable once)

Free data Pack on the Five and Enterprise User License. (Excel version of the report)

Free Updated report if the report is 6-12 months old or older.

24-hour priority response*

Free Industry updates and white papers.

Possible Customization with this report (with additional cost and timeline, please talk to the sales executive to know more)

Manufacturing Capacity

Industry life cycle assessment, by region

Investment Opportunities

Upcoming/New Entrant by Regions

Technology Trend Analysis

New Product Development/ Product Matrix of Key Players

Patient/epidemiology data at country, region, global level

Regulatory Guidelines

Additional company profiles with specific to client's interest

Additional country or region analysis- market size and forecast

Historic market data

Key player details (including location, contact details, supplier/vendor network etc. in excel format)

List of customers/consumers/raw material suppliers- value chain analysis

Market share analysis of players at global/region/country level

SWOT Analysis

Key Market Segments

By Formulation

Liquid

Granular

Suspoemulsion

Others

By Crop Type

Cereals Grains

Oilseeds Pulses

Fruits Vegetables

Others

By Region

North America

U.S.

Canada

Mexico

Europe

France

Germany

Italy

Spain

UK

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Australia

Rest of Asia-Pacific

LAMEA

Brazil

South Africa

Saudi Arabia

Rest of LAMEA

Key Market Players

FMC Corporation

BASF SE

ADAMA

Nufarm Australia

UPL

Sumitomo Chemical Co., Ltd.

Merck KGaA

Sipcam Oxon Spa VAT

Honeywell International Inc

King Quenson

Contents

CHAPTER 1: INTRODUCTION

- 1.1. Report Description
- 1.2. Key Market Segments
- 1.3. Key Benefits
- 1.4. Research Methodology
 - 1.4.1. Primary Research
 - 1.4.2. Secondary Research
 - 1.4.3. Analyst Tools and Models

CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. CXO Perspective

CHAPTER 3: MARKET LANDSCAPE

- 3.1. Market Definition and Scope
- 3.2. Key Findings
 - 3.2.1. Top Investment Pockets
 - 3.2.2. Top Winning Strategies
- 3.3. Porter's Five Forces Analysis
 - 3.3.1. Bargaining Power of Suppliers
 - 3.3.2. Threat of New Entrants
 - 3.3.3. Threat of Substitutes
 - 3.3.4. Competitive Rivalry
 - 3.3.5. Bargaining Power among Buyers
- 3.4. Market Dynamics
 - 3.4.1. Drivers
 - 3.4.2. Restraints
 - 3.4.3. Opportunities

CHAPTER 4: CLOMAZONE MARKET, BY FORMUMATION

- 4.1. Market Overview
 - 4.1.1 Market Size and Forecast, By Formumation
- 4.2. Liquid
 - 4.2.1. Key Market Trends, Growth Factors and Opportunities

- 4.2.2. Market Size and Forecast, By Region
- 4.2.3. Market Share Analysis, By Country
- 4.3. Granular
 - 4.3.1. Key Market Trends, Growth Factors and Opportunities
 - 4.3.2. Market Size and Forecast, By Region
 - 4.3.3. Market Share Analysis, By Country
- 4.4. Suspoemulsion
 - 4.4.1. Key Market Trends, Growth Factors and Opportunities
 - 4.4.2. Market Size and Forecast, By Region
 - 4.4.3. Market Share Analysis, By Country
- 4.5. Others
 - 4.5.1. Key Market Trends, Growth Factors and Opportunities
 - 4.5.2. Market Size and Forecast, By Region
 - 4.5.3. Market Share Analysis, By Country

CHAPTER 5: CLOMAZONE MARKET, BY CROP TYPE

- 5.1. Market Overview
 - 5.1.1 Market Size and Forecast, By Crop Type
- 5.2. Cereals Grains
 - 5.2.1. Key Market Trends, Growth Factors and Opportunities
 - 5.2.2. Market Size and Forecast, By Region
 - 5.2.3. Market Share Analysis, By Country
- 5.3. Oilseeds Pulses
 - 5.3.1. Key Market Trends, Growth Factors and Opportunities
 - 5.3.2. Market Size and Forecast, By Region
 - 5.3.3. Market Share Analysis, By Country
- 5.4. Fruits Vegetables
 - 5.4.1. Key Market Trends, Growth Factors and Opportunities
 - 5.4.2. Market Size and Forecast, By Region
 - 5.4.3. Market Share Analysis, By Country
- 5.5. Others
 - 5.5.1. Key Market Trends, Growth Factors and Opportunities
 - 5.5.2. Market Size and Forecast, By Region
 - 5.5.3. Market Share Analysis, By Country

CHAPTER 6: CLOMAZONE MARKET, BY REGION

- 6.1. Market Overview

- 6.1.1 Market Size and Forecast, By Region
- 6.2. North America
 - 6.2.1. Key Market Trends and Opportunities
 - 6.2.2. Market Size and Forecast, By Formulation
 - 6.2.3. Market Size and Forecast, By Crop Type
 - 6.2.4. Market Size and Forecast, By Country
 - 6.2.5. U.S. Clomazone Market
 - 6.2.5.1. Market Size and Forecast, By Formulation
 - 6.2.5.2. Market Size and Forecast, By Crop Type
 - 6.2.6. Canada Clomazone Market
 - 6.2.6.1. Market Size and Forecast, By Formulation
 - 6.2.6.2. Market Size and Forecast, By Crop Type
 - 6.2.7. Mexico Clomazone Market
 - 6.2.7.1. Market Size and Forecast, By Formulation
 - 6.2.7.2. Market Size and Forecast, By Crop Type
- 6.3. Europe
 - 6.3.1. Key Market Trends and Opportunities
 - 6.3.2. Market Size and Forecast, By Formulation
 - 6.3.3. Market Size and Forecast, By Crop Type
 - 6.3.4. Market Size and Forecast, By Country
 - 6.3.5. France Clomazone Market
 - 6.3.5.1. Market Size and Forecast, By Formulation
 - 6.3.5.2. Market Size and Forecast, By Crop Type
 - 6.3.6. Germany Clomazone Market
 - 6.3.6.1. Market Size and Forecast, By Formulation
 - 6.3.6.2. Market Size and Forecast, By Crop Type
 - 6.3.7. Italy Clomazone Market
 - 6.3.7.1. Market Size and Forecast, By Formulation
 - 6.3.7.2. Market Size and Forecast, By Crop Type
 - 6.3.8. Spain Clomazone Market
 - 6.3.8.1. Market Size and Forecast, By Formulation
 - 6.3.8.2. Market Size and Forecast, By Crop Type
 - 6.3.9. UK Clomazone Market
 - 6.3.9.1. Market Size and Forecast, By Formulation
 - 6.3.9.2. Market Size and Forecast, By Crop Type
 - 6.3.10. Rest Of Europe Clomazone Market
 - 6.3.10.1. Market Size and Forecast, By Formulation
 - 6.3.10.2. Market Size and Forecast, By Crop Type
- 6.4. Asia-Pacific

- 6.4.1. Key Market Trends and Opportunities
- 6.4.2. Market Size and Forecast, By Formulation
- 6.4.3. Market Size and Forecast, By Crop Type
- 6.4.4. Market Size and Forecast, By Country
- 6.4.5. China Clomazone Market
 - 6.4.5.1. Market Size and Forecast, By Formulation
 - 6.4.5.2. Market Size and Forecast, By Crop Type
- 6.4.6. Japan Clomazone Market
 - 6.4.6.1. Market Size and Forecast, By Formulation
 - 6.4.6.2. Market Size and Forecast, By Crop Type
- 6.4.7. India Clomazone Market
 - 6.4.7.1. Market Size and Forecast, By Formulation
 - 6.4.7.2. Market Size and Forecast, By Crop Type
- 6.4.8. South Korea Clomazone Market
 - 6.4.8.1. Market Size and Forecast, By Formulation
 - 6.4.8.2. Market Size and Forecast, By Crop Type
- 6.4.9. Australia Clomazone Market
 - 6.4.9.1. Market Size and Forecast, By Formulation
 - 6.4.9.2. Market Size and Forecast, By Crop Type
- 6.4.10. Rest of Asia-Pacific Clomazone Market
 - 6.4.10.1. Market Size and Forecast, By Formulation
 - 6.4.10.2. Market Size and Forecast, By Crop Type
- 6.5. LAMEA
 - 6.5.1. Key Market Trends and Opportunities
 - 6.5.2. Market Size and Forecast, By Formulation
 - 6.5.3. Market Size and Forecast, By Crop Type
 - 6.5.4. Market Size and Forecast, By Country
 - 6.5.5. Brazil Clomazone Market
 - 6.5.5.1. Market Size and Forecast, By Formulation
 - 6.5.5.2. Market Size and Forecast, By Crop Type
 - 6.5.6. South Africa Clomazone Market
 - 6.5.6.1. Market Size and Forecast, By Formulation
 - 6.5.6.2. Market Size and Forecast, By Crop Type
 - 6.5.7. Saudi Arabia Clomazone Market
 - 6.5.7.1. Market Size and Forecast, By Formulation
 - 6.5.7.2. Market Size and Forecast, By Crop Type
 - 6.5.8. Rest of LAMEA Clomazone Market
 - 6.5.8.1. Market Size and Forecast, By Formulation
 - 6.5.8.2. Market Size and Forecast, By Crop Type

CHAPTER 7: COMPETITIVE LANDSCAPE

- 7.1. Introduction
- 7.2. Top Winning Strategies
- 7.3. Product Mapping Of Top 10 Player
- 7.4. Competitive Dashboard
- 7.5. Competitive Heatmap
- 7.6. Top Player Positioning, 2023

CHAPTER 8: COMPANY PROFILES

- 8.1. FMC Corporation
 - 8.1.1. Company Overview
 - 8.1.2. Key Executives
 - 8.1.3. Company Snapshot
 - 8.1.4. Operating Business Segments
 - 8.1.5. Product Portfolio
 - 8.1.6. Business Performance
 - 8.1.7. Key Strategic Moves and Developments
- 8.2. BASF SE
 - 8.2.1. Company Overview
 - 8.2.2. Key Executives
 - 8.2.3. Company Snapshot
 - 8.2.4. Operating Business Segments
 - 8.2.5. Product Portfolio
 - 8.2.6. Business Performance
 - 8.2.7. Key Strategic Moves and Developments
- 8.3. ADAMA
 - 8.3.1. Company Overview
 - 8.3.2. Key Executives
 - 8.3.3. Company Snapshot
 - 8.3.4. Operating Business Segments
 - 8.3.5. Product Portfolio
 - 8.3.6. Business Performance
 - 8.3.7. Key Strategic Moves and Developments
- 8.4. Nufarm Australia
 - 8.4.1. Company Overview
 - 8.4.2. Key Executives

- 8.4.3. Company Snapshot
- 8.4.4. Operating Business Segments
- 8.4.5. Product Portfolio
- 8.4.6. Business Performance
- 8.4.7. Key Strategic Moves and Developments
- 8.5. UPL
 - 8.5.1. Company Overview
 - 8.5.2. Key Executives
 - 8.5.3. Company Snapshot
 - 8.5.4. Operating Business Segments
 - 8.5.5. Product Portfolio
 - 8.5.6. Business Performance
 - 8.5.7. Key Strategic Moves and Developments
- 8.6. Sumitomo Chemical Co., Ltd.
 - 8.6.1. Company Overview
 - 8.6.2. Key Executives
 - 8.6.3. Company Snapshot
 - 8.6.4. Operating Business Segments
 - 8.6.5. Product Portfolio
 - 8.6.6. Business Performance
 - 8.6.7. Key Strategic Moves and Developments
- 8.7. Merck KGaA
 - 8.7.1. Company Overview
 - 8.7.2. Key Executives
 - 8.7.3. Company Snapshot
 - 8.7.4. Operating Business Segments
 - 8.7.5. Product Portfolio
 - 8.7.6. Business Performance
 - 8.7.7. Key Strategic Moves and Developments
- 8.8. Sipcam Oxon Spa VAT
 - 8.8.1. Company Overview
 - 8.8.2. Key Executives
 - 8.8.3. Company Snapshot
 - 8.8.4. Operating Business Segments
 - 8.8.5. Product Portfolio
 - 8.8.6. Business Performance
 - 8.8.7. Key Strategic Moves and Developments
- 8.9. Honeywell International Inc
 - 8.9.1. Company Overview

8.9.2. Key Executives

8.9.3. Company Snapshot

8.9.4. Operating Business Segments

8.9.5. Product Portfolio

8.9.6. Business Performance

8.9.7. Key Strategic Moves and Developments

8.10. King Quenson

8.10.1. Company Overview

8.10.2. Key Executives

8.10.3. Company Snapshot

8.10.4. Operating Business Segments

8.10.5. Product Portfolio

8.10.6. Business Performance

8.10.7. Key Strategic Moves and Developments

I would like to order

Product name: Clomazone Market By Formulation (Liquid, Granular, Suspoemulsion, Others) , By Crop Type (Cereals & Grains, Oilseeds & Pulses, Fruits & Vegetables, Others) : Global Opportunity Analysis and Industry Forecast, 2024-2033

Product link: <https://marketpublishers.com/r/C7DF10F67702EN.html>

Price: US\$ 2,655.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C7DF10F67702EN.html>