

Glufosinate Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027

https://marketpublishers.com/r/G82D5D703CE9EN.html

Date: June 2022

Pages: 142

Price: US\$ 2,499.00 (Single User License)

ID: G82D5D703CE9EN

Abstracts

The global glufosinate market reached a value of US\$ 2.0 Billion in 2021. Looking forward, IMARC Group expects the market to reach US\$ 3.5 Billion by 2027, exhibiting a CAGR of 9.17% during 2022-2027. Keeping in mind the uncertainties of COVID-19, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic. These insights are included in the report as a major market contributor.

Glufosinate, also known as ammonium salt, is a naturally occurring broad-spectrum herbicide produced using different species of Streptomyces soil bacteria. It acts as a unique, simple, and effective weed control solution for a variety of crops. As a result, it is applied to young plants during their early development stage for full effectiveness. Nowadays, researchers are focusing on developing new glufosinate-resistant crops that enable a substantial increase in yields and offer significant agricultural advantages.

Glufosinate Market Trends:

The use of genetically modified crops offers various benefits, which include high crop yields, reduced costs, enhanced output, nutritious food and offering a safe environment. Additionally, the escalating demand for genetically modified crops on account of the rising consumption of food and increasing shortage of food around the world represents one of the major factors bolstering the growth of the market. Moreover, due to the growing concerns among farmers about fungal infection, glufosinate-ammonium is gaining traction as a fungicide for cereal crops, vegetables, and fruits. Apart from this, glufosinate-ammonium is used on non-crop areas, such as golf course turf and spot treatments on residential lawns. This, along with the increasing number of individuals participating in golf and the emerging trend of home gardening on account of rapid urbanization and inflating income levels, is also influencing the market positively.



Furthermore, governing agencies of numerous countries are implementing various regulatory reforms to make it easier for farmers to manage pest outbreaks and get quality seeds and access credit to invest in production. This, in confluence with the growing adoption of sustainable farming practices, is expected to create a favorable market outlook in the upcoming years.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global glufosinate market, along with forecasts at the global, regional and country level from 2022-2027. Our report has categorized the market based on crop type, formulation type and application.

Breakup by Crop Type:

Cereals and Grains
Oilseeds and Pulses
Fruits and Vegetables
Others

Breakup by Formulation Type:

Aqueous Suspension Liquid Suspension Concentrate Soluble (Liquid) Concentrate Others

Breakup by Application:

Herbicides

Fungicides

Desiccant

Defoliant

Others

Breakup by Region:

North America
United States



Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being BASF SE, DuPont de Nemours Inc., Hebei Veyong Bio-Chemical Co. Ltd (Limin Group Co. Ltd.), Jiangsu Sevencontinent Green Chemical Company Limited, LIER Chemical Co. Ltd., Nufarm, SinoHarvest, UPL Limited and YongNong BioSciences CO. LTD.

Key Questions Answered in This Report

- 1. What is the expected growth rate of the global glufosinate market during 2022-2027?
- 2. What are the key factors driving the global glufosinate market?
- 3. What has been the impact of COVID-19 on the global glufosinate market?
- 4. What is the breakup of the global glufosinate market based on the crop type?
- 5. What is the breakup of the global glufosinate market based on the formulation type?
- 6. What is the breakup of the global glufosinate market based on the application?
- 7. What are the key regions in the global glufosinate market?
- 8. Who are the key players/companies in the global glufosinate market?



Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL GLUFOSINATE MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY CROP TYPE

- 6.1 Cereals and Grains
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Oilseeds and Pulses
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 6.3 Fruits and Vegetables



- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 6.4 Others
 - 6.4.1 Market Trends
 - 6.4.2 Market Forecast

7 MARKET BREAKUP BY FORMULATION TYPE

- 7.1 Aqueous Suspension
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
- 7.2 Liquid
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast
- 7.3 Suspension Concentrate
 - 7.3.1 Market Trends
 - 7.3.2 Market Forecast
- 7.4 Soluble (Liquid) Concentrate
 - 7.4.1 Market Trends
 - 7.4.2 Market Forecast
- 7.5 Others
 - 7.5.1 Market Trends
 - 7.5.2 Market Forecast

8 MARKET BREAKUP BY APPLICATION

- 8.1 Herbicides
 - 8.1.1 Market Trends
 - 8.1.2 Market Forecast
- 8.2 Fungicides
 - 8.2.1 Market Trends
 - 8.2.2 Market Forecast
- 8.3 Desiccant
 - 8.3.1 Market Trends
 - 8.3.2 Market Forecast
- 8.4 Defoliant
 - 8.4.1 Market Trends
 - 8.4.2 Market Forecast
- 8.5 Others



- 8.5.1 Market Trends
- 8.5.2 Market Forecast

9 MARKET BREAKUP BY REGION

- 9.1 North America
 - 9.1.1 United States
 - 9.1.1.1 Market Trends
 - 9.1.1.2 Market Forecast
 - 9.1.2 Canada
 - 9.1.2.1 Market Trends
 - 9.1.2.2 Market Forecast
- 9.2 Asia-Pacific
 - 9.2.1 China
 - 9.2.1.1 Market Trends
 - 9.2.1.2 Market Forecast
 - 9.2.2 Japan
 - 9.2.2.1 Market Trends
 - 9.2.2.2 Market Forecast
 - 9.2.3 India
 - 9.2.3.1 Market Trends
 - 9.2.3.2 Market Forecast
 - 9.2.4 South Korea
 - 9.2.4.1 Market Trends
 - 9.2.4.2 Market Forecast
 - 9.2.5 Australia
 - 9.2.5.1 Market Trends
 - 9.2.5.2 Market Forecast
 - 9.2.6 Indonesia
 - 9.2.6.1 Market Trends
 - 9.2.6.2 Market Forecast
 - 9.2.7 Others
 - 9.2.7.1 Market Trends
 - 9.2.7.2 Market Forecast
- 9.3 Europe
 - 9.3.1 Germany
 - 9.3.1.1 Market Trends
 - 9.3.1.2 Market Forecast
 - 9.3.2 France



- 9.3.2.1 Market Trends
- 9.3.2.2 Market Forecast
- 9.3.3 United Kingdom
 - 9.3.3.1 Market Trends
 - 9.3.3.2 Market Forecast
- 9.3.4 Italy
 - 9.3.4.1 Market Trends
 - 9.3.4.2 Market Forecast
- 9.3.5 Spain
 - 9.3.5.1 Market Trends
- 9.3.5.2 Market Forecast
- 9.3.6 Russia
 - 9.3.6.1 Market Trends
 - 9.3.6.2 Market Forecast
- 9.3.7 Others
 - 9.3.7.1 Market Trends
 - 9.3.7.2 Market Forecast
- 9.4 Latin America
 - 9.4.1 Brazil
 - 9.4.1.1 Market Trends
 - 9.4.1.2 Market Forecast
 - 9.4.2 Mexico
 - 9.4.2.1 Market Trends
 - 9.4.2.2 Market Forecast
 - 9.4.3 Others
 - 9.4.3.1 Market Trends
 - 9.4.3.2 Market Forecast
- 9.5 Middle East and Africa
 - 9.5.1 Market Trends
 - 9.5.2 Market Breakup by Country
 - 9.5.3 Market Forecast

10 SWOT ANALYSIS

- 10.1 Overview
- 10.2 Strengths
- 10.3 Weaknesses
- 10.4 Opportunities
- 10.5 Threats



11 VALUE CHAIN ANALYSIS

12 PORTERS FIVE FORCES ANALYSIS

- 12.1 Overview
- 12.2 Bargaining Power of Buyers
- 12.3 Bargaining Power of Suppliers
- 12.4 Degree of Competition
- 12.5 Threat of New Entrants
- 12.6 Threat of Substitutes

13 PRICE ANALYSIS

14 COMPETITIVE LANDSCAPE

- 14.1 Market Structure
- 14.2 Key Players
- 14.3 Profiles of Key Players
 - 14.3.1 BASF SE
 - 14.3.1.1 Company Overview
 - 14.3.1.2 Product Portfolio
 - 14.3.1.3 Financials
 - 14.3.1.4 SWOT Analysis
 - 14.3.2 DuPont de Nemours Inc.
 - 14.3.2.1 Company Overview
 - 14.3.2.2 Product Portfolio
 - 14.3.2.3 Financials
 - 14.3.2.4 SWOT Analysis
 - 14.3.3 Hebei Veyong Bio-Chemical Co. Ltd (Limin Group Co. Ltd.)
 - 14.3.3.1 Company Overview
 - 14.3.3.2 Product Portfolio
 - 14.3.4 Jiangsu Sevencontinent Green Chemical Company Limited
 - 14.3.4.1 Company Overview
 - 14.3.4.2 Product Portfolio
 - 14.3.5 LIER Chemical Co. Ltd.
 - 14.3.5.1 Company Overview
 - 14.3.5.2 Product Portfolio
 - 14.3.5.3 Financials



- 14.3.6 Nufarm
 - 14.3.6.1 Company Overview
 - 14.3.6.2 Product Portfolio
 - 14.3.6.3 Financials
 - 14.3.6.4 SWOT Analysis
- 14.3.7 SinoHarvest
 - 14.3.7.1 Company Overview
 - 14.3.7.2 Product Portfolio
- 14.3.8 UPL Limited
 - 14.3.8.1 Company Overview
 - 14.3.8.2 Product Portfolio
 - 14.3.8.3 Financials
- 14.3.9 YongNong BioSciences CO. LTD.
 - 14.3.9.1 Company Overview
 - 14.3.9.2 Product Portfolio



List Of Tables

LIST OF TABLES

Table 1: Global: Glufosinate Market: Key Industry Highlights, 2021 and 2027

Table 2: Global: Glufosinate Market Forecast: Breakup by Crop Type (in Million US\$),

2022-2027

Table 3: Global: Glufosinate Market Forecast: Breakup by Formulation Type (in Million

US\$), 2022-2027

Table 4: Global: Glufosinate Market Forecast: Breakup by Application (in Million US\$),

2022-2027

Table 5: Global: Glufosinate Market Forecast: Breakup by Region (in Million US\$),

2022-2027

Table 6: Global: Glufosinate Market: Competitive Structure

Table 7: Global: Glufosinate Market: Key Players



List Of Figures

LIST OF FIGURES

Figure 1: Global: Glufosinate Market: Major Drivers and Challenges

Figure 2: Global: Glufosinate Market: Sales Value (in Billion US\$), 2016-2021

Figure 3: Global: Glufosinate Market Forecast: Sales Value (in Billion US\$), 2022-2027

Figure 4: Global: Glufosinate Market: Breakup by Crop Type (in %), 2021

Figure 5: Global: Glufosinate Market: Breakup by Formulation Type (in %), 2021

Figure 6: Global: Glufosinate Market: Breakup by Application (in %), 2021

Figure 7: Global: Glufosinate Market: Breakup by Region (in %), 2021

Figure 8: Global: Glufosinate (Cereals and Grains) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 9: Global: Glufosinate (Cereals and Grains) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 10: Global: Glufosinate (Oilseeds and Pulses) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 11: Global: Glufosinate (Oilseeds and Pulses) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 12: Global: Glufosinate (Fruits and Vegetables) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 13: Global: Glufosinate (Fruits and Vegetables) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 14: Global: Glufosinate (Other Crop Types) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 15: Global: Glufosinate (Other Crop Types) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 16: Global: Glufosinate (Aqueous Suspension) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 17: Global: Glufosinate (Aqueous Suspension) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 18: Global: Glufosinate (Liquid) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 19: Global: Glufosinate (Liquid) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 20: Global: Glufosinate (Suspension Concentrate) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 21: Global: Glufosinate (Suspension Concentrate) Market Forecast: Sales Value (in Million US\$), 2022-2027



Figure 22: Global: Glufosinate (Soluble Concentrate) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 23: Global: Glufosinate (Soluble Concentrate) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 24: Global: Glufosinate (Other Formulation Types) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 25: Global: Glufosinate (Other Formulation Types) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 26: Global: Glufosinate (Herbicides) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 27: Global: Glufosinate (Herbicides) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 28: Global: Glufosinate (Fungicides) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 29: Global: Glufosinate (Fungicides) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 30: Global: Glufosinate (Desiccant) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 31: Global: Glufosinate (Desiccant) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 32: Global: Glufosinate (Defoliant) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 33: Global: Glufosinate (Defoliant) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 34: Global: Glufosinate (Other Applications) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 35: Global: Glufosinate (Other Applications) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 36: North America: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 37: North America: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 38: United States: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021 Figure 39: United States: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 40: Canada: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021 Figure 41: Canada: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 42: Asia-Pacific: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021



Figure 43: Asia-Pacific: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 44: China: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 45: China: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 46: Japan: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 47: Japan: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 48: India: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 49: India: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 50: South Korea: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 51: South Korea: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 52: Australia: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 53: Australia: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 54: Indonesia: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 55: Indonesia: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 56: Others: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 57: Others: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 58: Europe: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 59: Europe: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 60: Germany: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 61: Germany: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 62: France: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 63: France: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 64: United Kingdom: Glufosinate Market: Sales Value (in Million US\$), 2016 &

2021

Figure 65: United Kingdom: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 66: Italy: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 67: Italy: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 68: Spain: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 69: Spain: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 70: Russia: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 71: Russia: Glufosinate Market Forecast: Sales Value (in Million US\$),



2022-2027

Figure 72: Others: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 73: Others: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 74: Latin America: Glufosinate Market: Sales Value (in Million US\$), 2016 &

2021

Figure 75: Latin America: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 76: Brazil: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 77: Brazil: Glufosinate Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 78: Mexico: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 79: Mexico: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 80: Others: Glufosinate Market: Sales Value (in Million US\$), 2016 & 2021

Figure 81: Others: Glufosinate Market Forecast: Sales Value (in Million US\$),

2022-2027

Figure 82: Middle East and Africa: Glufosinate Market: Sales Value (in Million US\$),

2016 & 2021

Figure 83: Middle East and Africa: Glufosinate Market: Breakup by Country (in %), 2021

Figure 84: Middle East and Africa: Glufosinate Market Forecast: Sales Value (in Million

US\$), 2022-2027

Figure 85: Global: Glufosinate Industry: SWOT Analysis

Figure 86: Global: Glufosinate Industry: Value Chain Analysis

Figure 87: Global: Glufosinate Industry: Porter's Five Forces Analysis



I would like to order

Product name: Glufosinate Market: Global Industry Trends, Share, Size, Growth, Opportunity and

Forecast 2022-2027

Product link: https://marketpublishers.com/r/G82D5D703CE9EN.html

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G82D5D703CE9EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



