

# Global Edible Packaging Market Size study & forecast, by Material Type (Lipids, Polysaccharides, Proteins, Composite films, Surfactants) by End User (Food & beverages, Pharmaceuticals) and Regional Analysis, 2022-2029

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# **Abstracts**

Global Edible Packaging Market is valued approximately USD XXX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2029. Edible packaging refers to the use of food materials to package and store food products. Instead of traditional packaging materials like plastic, paper, or metal, edible packaging is made from materials that can be consumed along with the food they contain. Edible packaging can be made from a variety of materials such as starches, proteins, and fats. For example, edible packaging can be made from rice flour, corn starch, seaweed, or even fruit. These materials are typically biodegradable and can reduce waste since they can be eaten or composted after use. The key factor driving the market growth is growing preference for environment friendly solutions, ban on single-use plastics, and rising demand for the processed food products that anticipated to support the market growth during forecast period.

However, over the past few years, there has been a rise in demand for processed food products. To improve the taste and flavour of the foods, these food items have extra sugar, fats, oils, and salt. Additionally, processed goods need packaging with an extended shelf life, which edible coatings can provide. The use of edible films and coatings is anticipated to drive the edible packaging market to grow due to the widespread consumption of processed foods. According to Statista, in 2017, the processed food market in South Korea was valued USD 61 billion and the market is increased significantly and reached USD 78 billion in 2021. As a result, the rising processed food market is anticipated to support the market growth during the forecast



period. Additionally, advancements in technologies for new packaging methods are anticipated to create the lucrative opportunity for the market during forecast period. However, the low tensile strength as compared to traditional plastic, and requirement of secondary packaging stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Edible Packaging Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the dominating region across the world in terms of market share, owing to the presence of key market players, and significant presence of processed food and pharmaceutical industries. Whereas, Asia Pacific is also anticipated to exhibit highest growth rate over the forecast period, owing to factors such as growing plastics bans, growing consumer awareness of the harmful impacts of excessive plastic use for food packaging, and growing pharmaceutical and food and beverage industries would create lucrative growth prospects for the Edible Packaging market across Asia Pacific region.

Major market player included in this report are:

WikiCell Designs Inc.

Tate & Lyle Plc.

Safetraces, Inc.

MonoSol, LLC

Watson, Inc.

Coveris Holdings

Devro plc

**Dupont de Nemours and Company** 

Ingredion Inc

Nagase & Co. Ltd.

### Recent Developments in the Market:

In April 2021, A plant-based, edible coating named VitaFresh Botanicals - Life Ultra was launched by AgroFresh Solutions, Inc., to keep produce fresh and prevent food loss and waste. For better fruit protection and coating coverage, Life Ultra creates smaller particles using a cutting-edge nano emulsion process. The Federal University of So Carlos in Brazil, QGP Qumica, and Embrapa Instrumentation—all subsidiaries of the Brazilian Agricultural Research Corporation—developed the nano emulsion technology.

Global Edible Packaging Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029



Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Material Type, End User, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Material Type:

Lipids

Polysaccharides

**Proteins** 

Composite films

Surfactants

By End User:

Food & beverages

Pharmaceuticals

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific



China

India

Japan

Australia

South Korea

**RoAPAC** 

Latin America

Brazil

Mexico

RoLA

Rest of the World



# **Contents**

#### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
  - 1.2.1. Edible Packaging Market, by Region, 2019-2029 (USD Billion)
  - 1.2.2. Edible Packaging Market, by Material Type, 2019-2029 (USD Billion)
- 1.2.3. Edible Packaging Market, by End User, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL EDIBLE PACKAGING MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

# **CHAPTER 3. GLOBAL EDIBLE PACKAGING MARKET DYNAMICS**

- 3.1. Edible Packaging Market Impact Analysis (2019-2029)
  - 3.1.1. Market Drivers
  - 3.1.1.1. Growing preference for environment friendly solutions
  - 3.1.1.2. Ban on single-use plastics
  - 3.1.1.3. Rising demand for the processed food products
  - 3.1.2. Market Challenges
    - 3.1.2.1. Low tensile strength as compared to traditional plastic
    - 3.1.2.2. Requirement of secondary packaging
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Advancements in technologies for new packaging methods

#### CHAPTER 4. GLOBAL EDIBLE PACKAGING MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
- 4.1.1. Bargaining Power of Suppliers



- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economical
  - 4.3.3. Social
- 4.3.4. Technological
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. Industry Experts Prospective
- 4.7. Analyst Recommendation & Conclusion

#### **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

### CHAPTER 6. GLOBAL EDIBLE PACKAGING MARKET, BY MATERIAL TYPE

- 6.1. Market Snapshot
- 6.2. Global Edible Packaging Market by Material Type, Performance Potential Analysis
- 6.3. Global Edible Packaging Market Estimates & Forecasts by Material Type 2019-2029 (USD Billion)
- 6.4. Edible Packaging Market, Sub Segment Analysis
  - 6.4.1. Lipids
  - 6.4.2. Polysaccharides
  - 6.4.3. Proteins
  - 6.4.4. Composite films
  - 6.4.5. Surfactants

# CHAPTER 7. GLOBAL EDIBLE PACKAGING MARKET, BY END USER

- 7.1. Market Snapshot
- 7.2. Global Edible Packaging Market by End User, Performance Potential Analysis
- 7.3. Global Edible Packaging Market Estimates & Forecasts by End User 2019-2029 (USD Billion)



- 7.4. Edible Packaging Market, Sub Segment Analysis
  - 7.4.1. Food & beverages
  - 7.4.2. Pharmaceuticals

# CHAPTER 8. GLOBAL EDIBLE PACKAGING MARKET, REGIONAL ANALYSIS

- 8.1. Edible Packaging Market, Regional Market Snapshot
- 8.2. North America Edible Packaging Market
  - 8.2.1. U.S. Edible Packaging Market
    - 8.2.1.1. Material Type breakdown estimates & forecasts, 2019-2029
    - 8.2.1.2. End User breakdown estimates & forecasts, 2019-2029
  - 8.2.2. Canada Edible Packaging Market
- 8.3. Europe Edible Packaging Market Snapshot
  - 8.3.1. U.K. Edible Packaging Market
  - 8.3.2. Germany Edible Packaging Market
  - 8.3.3. France Edible Packaging Market
  - 8.3.4. Spain Edible Packaging Market
  - 8.3.5. Italy Edible Packaging Market
  - 8.3.6. Rest of Europe Edible Packaging Market
- 8.4. Asia-Pacific Edible Packaging Market Snapshot
  - 8.4.1. China Edible Packaging Market
  - 8.4.2. India Edible Packaging Market
  - 8.4.3. Japan Edible Packaging Market
  - 8.4.4. Australia Edible Packaging Market
  - 8.4.5. South Korea Edible Packaging Market
  - 8.4.6. Rest of Asia Pacific Edible Packaging Market
- 8.5. Latin America Edible Packaging Market Snapshot
  - 8.5.1. Brazil Edible Packaging Market
  - 8.5.2. Mexico Edible Packaging Market
  - 8.5.3. Rest of Latin America Edible Packaging Market
- 8.6. Rest of The World Edible Packaging Market

# **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. WikiCell Designs Inc.
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview



- 9.2.1.3. Financial (Subject to Data Availability)
- 9.2.1.4. Product Summary
- 9.2.1.5. Recent Developments
- 9.2.2. Tate & Lyle Plc.
- 9.2.3. Safetraces, Inc.
- 9.2.4. MonoSol, LLC
- 9.2.5. Watson, Inc.
- 9.2.6. Coveris Holdings
- 9.2.7. Devro plc
- 9.2.8. Dupont de Nemours and Company
- 9.2.9. Ingredion Inc
- 9.2.10. Nagase & Co. Ltd.

### **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



# **List Of Tables**

#### LIST OF TABLES

TABLE 1. Global Edible Packaging Market, report scope

TABLE 2. Global Edible Packaging Market estimates & forecasts by Region 2019-2029 (USD Billion)

TABLE 3. Global Edible Packaging Market estimates & forecasts by Material Type 2019-2029 (USD Billion)

TABLE 4. Global Edible Packaging Market estimates & forecasts by End User 2019-2029 (USD Billion)

TABLE 5. Global Edible Packaging Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 6. Global Edible Packaging Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 7. Global Edible Packaging Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 8. Global Edible Packaging Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 9. Global Edible Packaging Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 10. Global Edible Packaging Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 11. Global Edible Packaging Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 12. Global Edible Packaging Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 13. Global Edible Packaging Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 14. Global Edible Packaging Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 15. U.S. Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 16. U.S. Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 17. U.S. Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 18. Canada Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)



- TABLE 19. Canada Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 20. Canada Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 21. UK Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 22. UK Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 23. UK Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 24. Germany Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 25. Germany Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 26. Germany Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 27. France Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 28. France Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 29. France Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 30. Italy Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 31. Italy Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 32. Italy Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 33. Spain Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 34. Spain Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 35. Spain Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 36. RoE Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 37. RoE Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 38. RoE Edible Packaging Market estimates & forecasts by segment 2019-2029



(USD Billion)

TABLE 39. China Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 40. China Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 41. China Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 42. India Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 43. India Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. Japan Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 46. Japan Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. South Korea Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 49. South Korea Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. Australia Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 52. Australia Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. RoAPAC Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 55. RoAPAC Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 57. Brazil Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)



- TABLE 58. Brazil Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 59. Brazil Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 60. Mexico Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 61. Mexico Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 62. Mexico Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 63. RoLA Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 64. RoLA Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 65. RoLA Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 66. Row Edible Packaging Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 67. Row Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 68. Row Edible Packaging Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 69. List of secondary sources, used in the study of global Edible Packaging Market
- TABLE 70. List of primary sources, used in the study of global Edible Packaging Market TABLE 71. Years considered for the study
- TABLE 72. Exchange rates considered
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable



# **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Edible Packaging Market, research methodology
- FIG 2. Global Edible Packaging Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Edible Packaging Market, key trends 2021
- FIG 5. Global Edible Packaging Market, growth prospects 2022-2029
- FIG 6. Global Edible Packaging Market, porters 5 force model
- FIG 7. Global Edible Packaging Market, pest analysis
- FIG 8. Global Edible Packaging Market, value chain analysis
- FIG 9. Global Edible Packaging Market by segment, 2019 & 2029 (USD Billion)
- FIG 10. Global Edible Packaging Market by segment, 2019 & 2029 (USD Billion)
- FIG 11. Global Edible Packaging Market by segment, 2019 & 2029 (USD Billion)
- FIG 12. Global Edible Packaging Market by segment, 2019 & 2029 (USD Billion)
- FIG 13. Global Edible Packaging Market by segment, 2019 & 2029 (USD Billion)
- FIG 14. Global Edible Packaging Market, regional snapshot 2019 & 2029
- FIG 15. North America Edible Packaging Market 2019 & 2029 (USD Billion)
- FIG 16. Europe Edible Packaging Market 2019 & 2029 (USD Billion)
- FIG 17. Asia pacific Edible Packaging Market 2019 & 2029 (USD Billion)
- FIG 18. Latin America Edible Packaging Market 2019 & 2029 (USD Billion)
- FIG 19. Global Edible Packaging Market, company Market share analysis (2021)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



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