

# **Edible Packaging: Global Market**

https://marketpublishers.com/r/ED922BC0B718EN.html

Date: April 2023

Pages: 149

Price: US\$ 5,500.00 (Single User License)

ID: ED922BC0B718EN

## **Abstracts**

#### Report Scope:

The report will provide an updated review of the global edible packaging market, focusing on its source, materials and application. Definitive and detailed estimates and forecasts of the global edible packaging market are provided, followed by a detailed analysis of regions, countries and manufacturers.

By source, the global edible packaging market is segmented into plant and animal. By material, the market is segmented into polysaccharides, lipids, proteins and others. By application, the market is segmented into food, beverages and others. By region, the market is segmented into North America, Europe, Asia-Pacific, Latin America, and Middle East & Africa.

The market size and estimations are provided in terms of value (U.S. \$ millions). The report considers 2021 as a base year and the market forecast is provided from 2022 to 2027. Regional-level market size with respect to source, material and application is provided.

The report also discusses the major players across each regional edible packaging market. Further, it explains the global edible packaging market's primary drivers and regional dynamics and current trends within the industry. The report concludes with a particular focus on the vendor landscape and includes detailed profiles of the major vendors in the market.

## Report Includes:

116 data tables and 28 additional tables



## An overview of the global market for edible packaging

Analyses of the global market trends with data from 2022, estimates for 2023, and projections of compound annual growth rates (CAGRs) through 2028

Coverage of major drivers, current trends and opportunities, and technological advancements that will influence the future marketplace

Assessment of the market dynamics and key technological developments of the industry, as well as identification of market trends, opportunities, and challenges

Market share analysis of the key companies of the industry and coverage of their proprietary technologies, strategic alliances, and other key market strategies

Company profiles of major players within the industry, including Amtrex Nature Care Pvt. Ltd., B'ZEOS, Devro PLC, EnviGreen Biotech Pvt. Ltd., and FlexSea



## **Contents**

#### **CHAPTER 1 INTRODUCTION**

- 1.1 Study Goals and Objectives
- 1.2 Reasons for Doing This Study
- 1.3 Scope of Report
- 1.4 Intended Audience
- 1.5 Information Sources
- 1.6 Methodology
- 1.7 Geographic Breakdown
- 1.8 Analyst's Credentials
- 1.9 BCC Custom Research
- 1.10 Related BCC Research Reports

#### **CHAPTER 2 SUMMARY AND HIGHLIGHTS**

#### **CHAPTER 3 MARKET OVERVIEW**

- 3.1 Introduction
- 3.2 Categories of Edible Packaging
- 3.3 Regulatory Landscape
- 3.4 Supply Chain Analysis
  - 3.4.1 Raw Material Procurement
  - 3.4.2 Edible Packaging Development & Manufacturing
  - 3.4.3 Sales and Distribution
  - 3.4.4 End Users
- 3.5 Edible Packaging Producing Techniques
  - 3.5.1 Edible Film-forming Methods
  - 3.5.2 Edible Coating-forming Methods

#### **CHAPTER 4 MARKET DYNAMICS**

- 4.1 Market Growth Drivers
  - 4.1.1 Increasing Packaging Waste
  - 4.1.2 Growing Consumer Demand for Processed Foods
  - 4.1.3 Product Launches and Research Activities
- 4.2 Market Restraints
  - 4.2.1 Commercialization of Edible Packaging



## 4.2.2 Consumer Acceptance

#### **CHAPTER 5 MARKET BREAKDOWN BY SOURCE**

- 5.1 Introduction
- 5.2 Plant-based Edible Packaging
- 5.3 Animal-based Edible Packaging

#### **CHAPTER 6 MARKET BREAKDOWN BY MATERIAL**

- 6.1 Introduction
- 6.2 Polysaccharide
- 6.3 Lipid
- 6.4 Protein
- 6.5 Others

#### CHAPTER 7 MARKET BREAKDOWN BY APPLICATION

- 7.1 Introduction
- 7.2 Food Applications
- 7.3 Beverages Application
- 7.4 Other Applications

#### **CHAPTER 8 MARKET BREAKDOWN BY REGION**

- 8.1 Global Market
- 8.2 North American Market for Edible Packaging by Country
  - 8.2.1 U.S.
  - 8.2.2 Canada
- 8.3 European Market for Edible Packaging by Country
  - 8.3.1 Germany
  - 8.3.2 U.K.
  - 8.3.3 France
  - 8.3.4 Rest of Europe
- 8.4 Asia-Pacific Market for Edible Packaging by Country
  - 8.4.1 China
  - 8.4.2 India
  - 8.4.3 Japan
  - 8.4.4 Rest of Asia-Pacific



- 8.5 Latin American Market for Edible Packaging by Country
  - 8.5.1 Brazil
  - 8.5.2 Rest of Latin America
- 8.6 Middle East & Africa Market for Edible Packaging by Country
  - 8.6.1 GCC
  - 8.6.2 Rest of Middle East and Africa

#### **CHAPTER 9 PATENT REVIEW**

#### **CHAPTER 10 COMPETITIVE LANDSCAPE**

- 10.1 Market Share Analysis
- 10.2 New Product Launch/Development/Award

#### **CHAPTER 11 COMPANY PROFILES**

AMTREX NATURE CARE PVT. LTD.

**B'ZEOS** 

**DECOMER TECHNOLOGY** 

**DEVRO PLC** 

ENVIGREEN BIOTECH PVT. LTD.

**FLEXSEA** 

JRF TECHNOLOGY LLC

**LACTIPS** 

MANTROSE-HAEUSER CO. INC.

MONOSOL LLC

NAGASE AMERICA LLC

NOTPLA LTD.

PACE INTERNATIONAL LLC

XAMPLA

#### **CHAPTER 12 APPENDIX: ACRONYMS**



## **List Of Tables**

#### LIST OF TABLES

Summary Table: Global Market for Edible Packaging, by Region, Through 2027

Table 1: History of Edible Packaging

Table 2: Key Regulations by Region/Country

Table 3: Key Regulations by Region/Country

Table 4: Average Estimated Annual Household Consumption of Plastic Packaging\*, 2020

Table 5: Global Market for Edible Packaging, by Source, Through 2027

Table 6: Global Market for Plant-based Edible Packaging, by Region, Through 2027

Table 7: Global Market for Animal-based Edible Packaging, by Region, Through 2027

Table 8: Edible Packaging Material and Application

Table 9: Global Market for Edible Packaging, by Material, Through 2027

Table 10: Evaluation of Mechanical Characteristics of Edible and Synthetic Packaging

Table 11: Global Market for Polysaccharide Edible Packaging, by Region, Through 2027

Table 12: Global Market for Lipid Edible Packaging, by Region, Through 2027

Table 13: Global Market for Protein Edible Packaging, by Region, Through 2027

Table 14: Global Market for Other Types of Edible Packaging, by Region, Through 2027

Table 15: Edible Packaging Applications

Table 16: Global Market for Edible Packaging, by Application, Through 2027

Table 17: Global Market for Edible Packaging for Food Application, Through 2027

Table 18: Global Market for Edible Packaging for Food Application, by Region, Through 2027

Table 19: Edible Packaging for Food Application

Table 20: Edible Packaging for Bakery

Table 21: Global Market for Edible Packaging for Beverage Application, Through 2027

Table 22: Global Market for Edible Packaging for Beverage Application, by Region,

Through 2027

Table 23: Global Market for Edible Packaging for Other Application, by Region, Through 2027

Table 24: Global Market for Edible Packaging, by Region, Through 2027

Table 25: North American Market for Edible Packaging, by Country, Through 2027

Table 26: North American Market for Edible Packaging, by Source, Through 2027

Table 27: North American Market for Edible Packaging, by Material, Through 2027

Table 28: North American Market for Edible Packaging, by Application, Through 2027

Table 29: North American Market for Edible Packaging, by Food Application, Through



#### 2027

Table 30: North American Market for Edible Packaging, by Beverage Application,

Through 2027

Table 31: U.S. Market for Edible Packaging, by Source, Through 2027

Table 32: U.S. Market for Edible Packaging, by Material, Through 2027

Table 33: U.S. Market for Edible Packaging, by Application, Through 2027

Table 34: U.S. Market for Edible Packaging, by Food Application, Through 2027

Table 35: U.S. Market for Edible Packaging, by Beverage Application, Through 2027

Table 36: Canadian Market for Edible Packaging, by Source, Through 2027

Table 37: Canadian Market for Edible Packaging, by Material, Through 2027

Table 38: Canadian Market for Edible Packaging, by Application, Through 2027

Table 39: Canadian Market for Edible Packaging, by Food Application, Through 2027

Table 40: Canadian Market for Edible Packaging, by Beverage Application, Through 2027

Table 41: European Market for Edible Packaging, by Country, Through 2027

Table 42: European Market for Edible Packaging, by Source, Through 2027

Table 43: European Market for Edible Packaging, by Material, Through 2027

Table 44: European Market for Edible Packaging, by Application, Through 2027

Table 45: European Market for Edible Packaging, by Food Application, Through 2027

Table 46: European Market for Edible Packaging, by Beverage Application, Through 2027

Table 47: German Market for Edible Packaging, by Source, Through 2027

Table 48: German Market for Edible Packaging, by Material, Through 2027

Table 49: German Market for Edible Packaging, by Application, Through 2027

Table 50: German Market for Edible Packaging, by Food Application, Through 2027

Table 51: German Market for Edible Packaging, by Beverage Application, Through 2027

Table 52: U.K. Market for Edible Packaging, by Source, Through 2027

Table 53: U.K. Market for Edible Packaging, by Material, Through 2027

Table 54: U.K. Market for Edible Packaging, by Application, Through 2027

Table 55: U.K. Market for Edible Packaging, by Food Application, Through 2027

Table 56: U.K. Market for Edible Packaging, by Beverage Application, Through 2027

Table 57: French Market for Edible Packaging, by Source, Through 2027

Table 58: French Market for Edible Packaging, by Material, Through 2027

Table 59: French Market for Edible Packaging, by Application, Through 2027

Table 60: French Market for Edible Packaging, by Food Application, Through 2027

Table 61: French Market for Edible Packaging, by Beverage Application, Through 2027

Table 62: Rest of European Market for Edible Packaging, by Source, Through 2027

Table 63: Rest of European Market for Edible Packaging, by Material, Through 2027

Table 64: Rest of European Market for Edible Packaging, by Application, Through 2027



Table 65: Rest of European Market for Edible Packaging, by Food Application, Through 2027

Table 66: Rest of European Market for Edible Packaging, by Beverage Application, Through 2027

Table 67: Asia-Pacific Market for Edible Packaging, by Country, Through 2027

Table 68: Asia-Pacific Market for Edible Packaging, by Source, Through 2027

Table 69: Asia-Pacific Market for Edible Packaging, by Material, Through 2027

Table 70: Asia-Pacific Market for Edible Packaging, by Application, Through 2027

Table 71: Asia-Pacific Market for Edible Packaging, by Food Application, Through 2027

Table 72: Asia-Pacific Market for Edible Packaging, by Beverage Application, Through 2027

Table 73: Chinese Market for Edible Packaging, by Source, Through 2027

Table 74: Chinese Market for Edible Packaging, by Material, Through 2027

Table 75: Chinese Market for Edible Packaging, by Application, Through 2027

Table 76: Chinese Market for Edible Packaging, by Food Application, Through 2027

Table 77: Chinese Market for Edible Packaging, by Beverage Application, Through 2027

Table 78: Indian Market for Edible Packaging, by Source, Through 2027

Table 79: Indian Market for Edible Packaging, by Material, Through 2027

Table 80: Indian Market for Edible Packaging, by Application, Through 2027

Table 81: Indian Market for Edible Packaging, by Food Application, Through 2027

Table 82: Indian Market for Edible Packaging, by Beverage Application, Through 2027

Table 83: Japanese Market for Edible Packaging, by Source, Through 2027

Table 84: Japanese Market for Edible Packaging, by Material, Through 2027

Table 85: Japanese Market for Edible Packaging, by Application, Through 2027

Table 86: Japanese Market for Edible Packaging, by Food Application, Through 2027

Table 87: Japanese Market for Edible Packaging, by Beverage Application, Through 2027

Table 88: Rest of Asia-Pacific Market for Edible Packaging, by Source, Through 2027

Table 89: Rest of Asia-Pacific Market for Edible Packaging, by Material, Through 2027

Table 90: Rest of Asia-Pacific Market for Edible Packaging, by Application, Through 2027

Table 91: Rest of Asia-Pacific Market for Edible Packaging, by Food Application, Through 2027

Table 92: Rest of Asia-Pacific Market for Edible Packaging, by Beverage Application, Through 2027

Table 93: Latin American Market for Edible Packaging, by Country, Through 2027

Table 94: Latin American Market for Edible Packaging, by Source, Through 2027

Table 95: Latin American Market for Edible Packaging, by Material, Through 2027



Table 96: Latin American Market for Edible Packaging, by Application, Through 2027

Table 97: Latin American Market for Edible Packaging, by Food Application, Through 2027

Table 98: Latin American Market for Edible Packaging, by Beverage Application, Through 2027

Table 99: Brazilian Market for Edible Packaging, by Source, Through 2027

Table 100: Brazilian Market for Edible Packaging, by Material, Through 2027

Table 101: Brazilian Market for Edible Packaging, by Application, Through 2027

Table 102: Brazilian Market for Edible Packaging, by Food Application, Through 2027

Table 103: Brazilian Market for Edible Packaging, by Beverage Application, Through 2027

Table 104: Rest of Latin American Market for Edible Packaging, by Source, Through 2027

Table 105: Rest of Latin American Market for Edible Packaging, by Material, Through 2027

Table 106: Rest of Latin American Market for Edible Packaging, by Application, Through 2027

Table 107: Rest of Latin American Market for Edible Packaging, by Food Application, Through 2027

Table 108: Rest of Latin American Market for Edible Packaging, by Beverage Application, Through 2027

Table 109: Middle Eastern and African Market for Edible Packaging, by Country, Through 2027

Table 110: Middle Eastern and African Market for Edible Packaging, by Source, Through 2027

Table 111: Middle Eastern and African Market for Edible Packaging, by Material, Through 2027

Table 112: Middle Eastern and African Market for Edible Packaging, by Application, Through 2027

Table 113: Middle Eastern and African Market for Edible Packaging, by Food Application, Through 2027

Table 114: Middle Eastern and African Market for Edible Packaging, by Beverage Application, Through 2027

Table 115: GCC Market for Edible Packaging, by Source, Through 2027

Table 116: GCC Market for Edible Packaging, by Material, Through 2027

Table 117: GCC Market for Edible Packaging, by Application, Through 2027

Table 118: GCC Market for Edible Packaging, by Food Application, Through 2027

Table 119: GCC Market for Edible Packaging, by Beverage Application, Through 2027

Table 120: Rest of Middle Eastern and African Market for Edible Packaging, by Source,



Through 2027

Table 121: Rest of Middle Eastern and African Market for Edible Packaging, by Material,

Through 2027

Table 122: Rest of Middle Eastern and African Market for Edible Packaging, by

Application, Through 2027

Table 123: Rest of Middle Eastern and African Market for Edible Packaging, by Food

Application, Through 2027

Table 124: Rest of Middle Eastern and African Market for Edible Packaging, by

Beverage Application, Through 2027

Table 125: Patent on Edible Packaging, 2022

Table 126: New Product Launch/Developments/Award, 2018 to 2022

Table 127: Amtrex Nature Care Pvt. Ltd.: Product Portfolio

Table 128: B'ZEOS: Product Portfolio

Table 129: Decomer Technology: Product Portfolio

Table 130: Devro PLC: Product Portfolio

Table 131: EnviGreen Biotech Pvt. Ltd.: Product Portfolio

Table 132: FlexSea: Product Portfolio

Table 133: JRF Technology LLC: Product Portfolio

Table 134: Lactips: Product Portfolio

Table 135: Mantrose-Haeuser Co. Inc.: Product Portfolio

Table 136: Monosol LLC: Product Portfolio

Table 137: Nagase America LLC: Product Portfolio

Table 138: Notpla LTD.: Product Portfolio

Table 139: Pace International LLC: Product Portfolio

Table 140: Pace International LLC: Strategic Developments

Table 141: Xampla: Product Portfolio

Table 142: Xampla: Strategic Developments

Table 143: Acronyms Used in This Report



## **List Of Figures**

#### LIST OF FIGURES

Summary Figure: Global Market for Edible Packaging, by Region, 2021-2027

Figure A: Research Methodology for Global Edible Packaging Market

Figure 1: Main Purposes of Edible Packaging

Figure 2: Supply Chain of Edible Packaging

Figure 3: Active Edible Films and Coatings Preparation Procedures

Figure 4: Europe Plastic Consumption, by Industry, 2018

Figure 5: Global Market Shares of Edible Packaging, by Source, 2021

Figure 6: Global Market Shares of Plant-based Edible Packaging, by Region, 2021

Figure 7: Global Market Shares of Animal-based Edible Packaging, by Region, 2021

Figure 8: Global Market Shares of Edible Packaging, by Product Type, 2021

Figure 9: Classification of Polysaccharide Based Edible Packaging

Figure 10: Global Market Shares of Polysaccharide Edible Packaging, by Region, 2021

Figure 11: Classification of Lipid-Based Edible Packaging

Figure 12: Global Market Shares of Lipid Edible Packaging, by Region, 2021

Figure 13: Classification of Protein-Based Edible Packaging

Figure 14: Global Market Shares of Protein Edible Packaging, by Region, 2021

Figure 15: Global Market Shares of Other Types of Edible Packaging, by Region, 2021

Figure 16: Global Market Shares of Edible Packaging, by Application, 2021

Figure 17: Global Market Shares of Edible Packaging for Food Application, 2021

Figure 18: Global Market Shares of Edible Packaging for Food Application, by Region, 2021

Figure 19: Global Market Shares of Edible Packaging for Beverage Application, 2021

Figure 20: Global Market Shares of Edible Packaging for Beverage Application, by Region, 2021

Figure 21: Global Market Shares of Edible Packaging for Other Application, by Region, 2021

Figure 22: Global Market Shares of Edible Packaging, by Region, 2021

Figure 23: North American Market Shares of Edible Packaging, by Country, 2021

Figure 24: European Market Shares of Edible Packaging, by Country, 2021

Figure 25: Asia-Pacific Market Shares of Edible Packaging, by Country, 2021

Figure 26: Latin American Market Shares of Edible Packaging, by Country, 2021

Figure 27: Middle Eastern and African Market Shares of Edible Packaging, by Country, 2021

Figure 28: Number of Patents Published, 2015–2022

Figure 29: Share of Patents Granted, by Country, 2022



Figure 30: Market Share Analysis, 2021

Figure 31: Devro PLC: Revenue, 2019-2021



#### I would like to order

Product name: Edible Packaging: Global Market

Product link: <a href="https://marketpublishers.com/r/ED922BC0B718EN.html">https://marketpublishers.com/r/ED922BC0B718EN.html</a>

Price: US\$ 5,500.00 (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 <a href="https://marketpublishers.com/r/ED922BC0B718EN.html">https://marketpublishers.com/r/ED922BC0B718EN.html</a>

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

First name:	
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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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