

# **Global Compostable Food Service Disposables Market Size Study, By Application (Catering, Takeaway Food Services, Event Management, Restaurants, Cafes), By Product Type (Plates, Cutlery, Straws, Containers, Bags), By Material Type (PLA, PHA, Bagasse, Palm Leaf, Paper), By End Use (Food Beverage Industry, Hospitality Sector, Institutional Use, Retail Sector), and Regional Forecasts 2022-2032**

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## **Abstracts**

The Global Compostable Food Service Disposables Market, valued at approximately USD 8.42 billion in 2023, is expected to grow at a remarkable CAGR of 11.25% over the forecast period from 2024 to 2032. Compostable food service disposables are redefining sustainability in the food service industry by offering biodegradable alternatives to traditional plastic products. These disposables, crafted from materials such as PLA, PHA, bagasse, and palm leaf, have become integral to environmentally conscious businesses, particularly in catering, takeaway services, and institutional sectors.

The increasing regulatory emphasis on reducing single-use plastics, coupled with a surge in consumer awareness of environmental impact, has significantly propelled the market for compostable disposables. Businesses are pivoting towards sustainable practices to align with evolving consumer preferences and compliance requirements. Technological advancements in material science, enabling the production of cost-effective and durable compostable products, are further enhancing market dynamics. However, the high cost of raw materials and limited availability of industrial composting facilities pose challenges to market growth. Despite these obstacles, initiatives promoting circular economies and innovation in material sourcing are likely to bridge

these gaps over time.

North America and Europe dominate the global market, driven by stringent environmental policies and widespread adoption of compostable products across the food service and hospitality industries. The Asia Pacific region is anticipated to experience the fastest growth, fueled by rapid urbanization, increasing disposable incomes, and a growing awareness of sustainability. Countries like China and India are emerging as lucrative markets, with significant investments in eco-friendly packaging solutions.

Major market players included in this report are:

Vegware Ltd

Huhtamaki Oyj

Biopak Pty Ltd

Genpak LLC

Dart Container Corporation

Eco-Products, Inc.

Stora Enso Oyj

Bionatic GmbH & Co. KG

The Cup Store

Duni AB

Pactiv Evergreen Inc.

NatureWorks LLC

Novolex Holdings, Inc.

Papstar GmbH

World Centric

The detailed segments and sub-segments of the market are explained below:

By Application:

Catering

Takeaway Food Services

Event Management

Restaurants

Cafes

By Product Type:

Plates

Cutlery

Straws

Containers

Bags

By Material Type:

PLA (Polylactic Acid)

PHA (Polyhydroxyalkanoates)

Bagasse

Palm Leaf

Paper

By End Use:

Food Beverage Industry

Hospitality Sector

Institutional Use

Retail Sector

By Region:

North America:

U.S.

Canada

Europe:

UK

Germany

France

Spain

Italy

Rest of Europe

Asia Pacific:

China

India

Japan

Australia

South Korea

Rest of Asia Pacific

Latin America:

Brazil

Mexico

Rest of Latin America

Middle East & Africa:

Saudi Arabia

South Africa

Rest of Middle East & Africa

Years considered for the study are as follows:

Historical Year – 2022

Base Year – 2023

Forecast Period – 2024 to 2032

**Key Takeaways:**

Market estimates and forecasts for 10 years, from 2022 to 2032.

Regional and segmental analysis with annualized revenues.

In-depth analysis of key market trends and drivers.

Comprehensive regional breakdown with country-level insights.

Competitive landscape highlighting major market players and strategies.

Supply-side and demand-side market dynamics and recommendations.

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