

Global Maltodextrin Market Growth 2026-2032

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Abstracts

The global Maltodextrin market size is predicted to grow from US\$ 2837 million in 2025 to US\$ 4354 million in 2032; it is expected to grow at a CAGR of 6.4% from 2026 to 2032.

Maltodextrin is a low molecular weight carbohydrate obtained from the hydrolysis of starch. It is commonly used in the food, beverage, pharmaceutical, and cosmetics industries. Its structure consists of a few glucose molecules connected by glycosidic bonds, and it has a low sweetness and high solubility. Maltodextrin is typically used as a thickening agent, stabilizer, carrier, and as a sugar substitute in food processing. The primary raw materials for its production include starch-based crops such as corn, potatoes, wheat, and rice. It is produced through enzymatic or acid hydrolysis to break down the starch molecules into smaller sugar units.

With the increasing focus on health and wellness, maltodextrin has become an important sugar alternative in the food industry due to its low calorie content, high solubility, and relative safety. Its demand is particularly rising in niche markets such as sports drinks, weight-loss products, and baby food. In addition, maltodextrin is widely used in the pharmaceutical industry for drug delivery systems and medical nutrition products, making it a promising material with a broad market outlook.

In 2024, the global maltodextrin market reached a production volume of 3.5 million tons, with prices ranging from \$500 to \$10,000 per ton. Driven by increasing demand from sectors such as food, beverage, pharmaceuticals, and sports nutrition, prices showed a steady upward trend.

With the increasing demand for low-sugar and low-calorie products, the market outlook for maltodextrin is promising. The trend towards healthier diets is one of the key drivers of market growth, especially with the popularity of low-sugar and sugar-free foods,

where maltodextrin serves as a natural sugar substitute. Additionally, the sports nutrition sector is witnessing growing demand for maltodextrin, particularly in sports drinks and functional foods, as it provides energy without significantly increasing calorie intake. Furthermore, the development of the pharmaceutical and cosmetics industries, where maltodextrin is used as a drug carrier and ingredient in cosmetic formulations, creates new opportunities for market expansion.

Market Challenges, Risks, & Restraints

Despite the increasing market demand, the production of maltodextrin faces some challenges. On one hand, fluctuations in the prices of raw materials, particularly corn and wheat, may lead to rising production costs. On the other hand, while maltodextrin is considered a safe food additive, there is growing consumer concern about highly processed foods, which may result in resistance to products with too many additives. Furthermore, stricter food safety regulations worldwide may lead to higher industry standards, impacting production costs and compliance pressures for manufacturers.

Downstream Demand Trends

The downstream market demand for maltodextrin is moving towards health, nutrition, and functionality. With consumers becoming more conscious of the nutritional value and health benefits of their food choices, maltodextrin, as a low-calorie and efficient sugar alternative, will continue to be favored. The sports nutrition and weight-loss food markets are also driving the demand for maltodextrin, especially in products that offer energy with lower calorie content. Additionally, due to its excellent solubility and stability, maltodextrin has strong growth potential in niche markets such as baby food and senior nutrition products.

LP Information, Inc. (LPI) ' newest research report, the "Maltodextrin Industry Forecast" looks at past sales and reviews total world Maltodextrin sales in 2025, providing a comprehensive analysis by region and market sector of projected Maltodextrin sales for 2026 through 2032. With Maltodextrin sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Maltodextrin industry.

This Insight Report provides a comprehensive analysis of the global Maltodextrin landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Maltodextrin

portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Maltodextrin market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Maltodextrin and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Maltodextrin.

This report presents a comprehensive overview, market shares, and growth opportunities of Maltodextrin market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Maltodextrin MD 20

Maltodextrin MD 15

Maltodextrin MD 10

Segmentation by Source:

Corn-based

Potato-based

Wheat-based

Rice-based

Others

Segmentation by Processing Method:

Enzymatic hydrolysis

Acid hydrolysis

Physical method

Segmentation by Solubility:

High Solubility

Medium Solubility

Low Solubility

Segmentation by Application:

Food & Beverage

Pharm & Cosmetics

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

GPC?Grain Processing Corp.?

Roquette

Cargill

Matsutani Chemical

ADM

Ingredion

Tate & Lyle

Agrana Group

Avebe

Nowamyl

San Soon Seng?3A Resources?

Kraft Chemical

WGC

Xiwang Group (Starch Sugars)

Zhucheng Dongxiao

Zhucheng Xingmao

Global Corn (Jinyu Corn, Shandong)

Qinhuangdao Lihua Starch

Shijiazhuang Huachen

Henan Feitian

Jinze

Guangzhou Shuangqiao

Baolingbao Biology

Shandong Fuxin Biotech

Yufeng Holding Group

Luzhou Group (Shandong)

Anhui BBKA Biochemical

Global Sweeteners Holdings

Tereos SCA

Key Questions Addressed in this Report

What is the 10-year outlook for the global Maltodextrin market?

What factors are driving Maltodextrin market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Maltodextrin market opportunities vary by end market size?

How does Maltodextrin break out by Type, by Application?

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