

# **Industrial Starch Market Size, Share, Trends, Analysis, and Forecast 2025-2034 | Global Industry Growth, Competitive Landscape, Opportunities, and Challenges**

<https://marketpublishers.com/r/ICB3BB1980D0EN.html>

Date: May 2025

Pages: 150

Price: US\$ 3,850.00 (Single User License)

ID: ICB3BB1980D0EN

## **Abstracts**

Global Industrial Starch Market is valued at USD 94.8 billion in 2025. Further, the market is expected to grow at a CAGR of 7.6% to reach USD 183.9 billion by 2034.

The industrial starch market includes starches derived from corn, wheat, potato, tapioca, and other sources used in applications such as paper manufacturing, textiles, adhesives, construction, pharmaceuticals, and food processing. Industrial starch acts as a thickener, binder, filler, or stabilizer, with wide usage in both native and modified forms. Growth is supported by rising demand for biodegradable materials, clean-label ingredients, and functional additives. As industries seek sustainable and cost-effective materials, starch continues to be a versatile and renewable resource that offers broad application across industrial and commercial sectors.

In 2024, the market expanded steadily due to rising use of starch in biodegradable packaging, food processing, and paper coating. Modified starches were widely adopted in construction for cement and gypsum board applications. The textile industry used starch for fabric sizing and finishing. In packaging, starch-based films gained traction as eco-friendly alternatives to plastic. Food manufacturers explored native and clean-label starches for gluten-free and low-fat formulations. Rising commodity prices led companies to optimize raw material usage and invest in starch recovery systems in processing units to reduce waste and improve cost efficiency.

Looking forward to 2025 and beyond, the industrial starch market will experience innovation in functional and specialty starches designed for high-performance industrial

uses. Bioplastics and compostable materials will be a major growth area as regulations on plastic usage tighten. New extraction technologies will enhance yield and reduce environmental impact. Enzymatically modified starches will expand applications in medical, adhesives, and oil drilling. As industries prioritize sustainability, starch will play a pivotal role in replacing petrochemical-based additives, supporting circular manufacturing models and greener production cycles.

## Trends

Biodegradable and starch-based films are being adopted as eco-friendly alternatives in packaging and disposable items.

Modified starches are gaining use in construction materials such as adhesives, drywall, and concrete additives.

Clean-label and native starches are being used in food applications for texture and nutritional enhancement.

Enzymatic modification is enabling starch use in pharmaceuticals, oil drilling fluids, and biodegradable plastics.

Starch recovery and recycling technologies are improving efficiency and sustainability in food and paper processing.

## Drivers

Growing demand for sustainable, biodegradable materials is fueling industrial starch use in packaging and construction.

Expansion in paper, textiles, and adhesives is increasing demand for starch as a binder and surface modifier.

Clean-label and gluten-free food trends are boosting use of starch in food manufacturing and formulation.

Government regulations on single-use plastics are driving adoption of starch-based alternatives across industries.

## Challenges

Fluctuations in agricultural output and starch crop prices can impact supply consistency and product pricing.

Limited heat and water resistance in some starch-based products may restrict applications without chemical modification.

## Market Segmentation

### By Product

Cationic Starch

Ethylated Starch

Oxidized Starch

Acid Modified Starch

Unmodified Starch

### By Source

Corn

Wheat

Cassava

Potato

Other Sources

### By Application

Food

Feed

Paper Industry

Pharmaceutical Industry

Other Applications

By Geography

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Spain, Italy, Rest of Europe)

Asia-Pacific (China, India, Japan, Australia, Vietnam, Rest of APAC)

The Middle East and Africa (Middle East, Africa)

South and Central America (Brazil, Argentina, Rest of SCA)

What You Receive

Global Industrial Starch market size and growth projections (CAGR), 2024- 2034

Impact of recent changes in geopolitical, economic, and trade policies on the demand and supply chain of Industrial Starch.

Industrial Starch market size, share, and outlook across 5 regions and 27 countries, 2025- 2034.

Industrial Starch market size, CAGR, and Market Share of key products, applications, and end-user verticals, 2025- 2034.

Short and long-term Industrial Starch market trends, drivers, restraints, and opportunities.

Porter's Five Forces analysis, Technological developments in the Industrial Starch market, Industrial Starch supply chain analysis.

Industrial Starch trade analysis, Industrial Starch market price analysis, Industrial Starch Value Chain Analysis.

Profiles of 5 leading companies in the industry- overview, key strategies, financials, and products.

Latest Industrial Starch market news and developments.

The Industrial Starch Market international scenario is well established in the report with separate chapters on North America Industrial Starch Market, Europe Industrial Starch Market, Asia-Pacific Industrial Starch Market, Middle East and Africa Industrial Starch Market, and South and Central America Industrial Starch Markets. These sections further fragment the regional Industrial Starch market by type, application, end-user, and country.

Who can benefit from this research

The research would help top management/strategy formulators/business/product development/sales managers and investors in this market in the following ways

1. The report provides 2024 Industrial Starch market sales data at the global, regional, and key country levels with a detailed outlook to 2034, allowing companies to calculate their market share and analyze prospects, uncover new markets, and plan market entry strategy.
2. The research includes the Industrial Starch market split into different types and applications. This segmentation helps managers plan their products and budgets based on the future growth rates of each segment
3. The Industrial Starch market study helps stakeholders understand the breadth and stance of the market giving them information on key drivers, restraints, challenges, and growth opportunities of the market and mitigating risks
4. This report would help top management understand competition better with a detailed SWOT analysis and key strategies of their competitors, and plan their position in the business
5. The study assists investors in analyzing Industrial Starch business prospects by region, key countries, and top companies' information to channel their investments.

## Available Customizations

The standard syndicate report is designed to serve the common interests of Industrial Starch Market players across the value chain and include selective data and analysis from entire research findings as per the scope and price of the publication.

However, to precisely match the specific research requirements of individual clients, we offer several customization options to include the data and analysis of interest in the final deliverable.

Some of the customization requests are as mentioned below –

Segmentation of choice – Our clients can seek customization to modify/add a market division for types/applications/end-uses/processes of their choice.

Industrial Starch Pricing and Margins Across the Supply Chain, Industrial Starch Price Analysis / International Trade Data / Import-Export Analysis

Supply Chain Analysis, Supply–Demand Gap Analysis, PESTLE Analysis, Macro-Economic Analysis, and other Industrial Starch market analytics

Processing and manufacturing requirements, Patent Analysis, Technology Trends, and Product Innovations

Further, the client can seek customization to break down geographies as per their requirements for specific countries/country groups such as South East Asia, Central Asia, Emerging and Developing Asia, Western Europe, Eastern Europe, Benelux, Emerging and Developing Europe, Nordic countries, North Africa, Sub-Saharan Africa, Caribbean, The Middle East and North Africa (MENA), Gulf Cooperation Council (GCC) or any other.

Capital Requirements, Income Projections, Profit Forecasts, and other parameters to prepare a detailed project report to present to Banks/Investment Agencies.

Customization of up to 10% of the content can be done without any additional charges.

Note: Latest developments will be updated in the report and delivered within 2 to 3 working days.

## Contents

### 1. TABLE OF CONTENTS

1.1 List of Tables

1.2 List of Figures

### 2. INDUSTRIAL STARCH MARKET LATEST TRENDS, DRIVERS AND CHALLENGES, 2024- 2034

2.1 Industrial Starch Market Overview

2.2 Industrial Starch Market Developments

2.2.1 Industrial Starch Market -Supply Chain Disruptions

2.2.2 Industrial Starch Market -Direct/Indirect Impact of Tariff Changes and Trade Restrictions

2.2.3 Industrial Starch Market -Price Development

2.2.4 Industrial Starch Market -Regulatory and Compliance Management

2.2.5 Industrial Starch Market -Consumer Expectations and Trends

2.2.6 Industrial Starch Market -Market Structure and Competition

2.2.7 Industrial Starch Market -Technological Adaptation

2.2.8 Industrial Starch Market -Changing Retail Dynamics

2.3 Industrial Starch Market Insights, 2025- 2034

2.3.1 Prominent Industrial Starch Market product types, 2025- 2034

2.3.2 Leading Industrial Starch Market End-User markets, 2025- 2034

2.3.3 Fast-Growing countries for Industrial Starch Market sales, 2025- 2034

2.4 Industrial Starch Market Drivers and Restraints

2.4.1 Industrial Starch Market Demand Drivers to 2034

2.4.2 Industrial Starch Market Challenges to 2034

2.5 Industrial Starch Market- Five Forces Analysis

2.5.1 Industrial Starch Market Industry Attractiveness Index, 2025

2.5.2 Threat of New Entrants

2.5.3 Bargaining Power of Suppliers

2.5.4 Bargaining Power of Buyers

2.5.5 Intensity of Competitive Rivalry

2.5.6 Threat of Substitutes

### 3. GLOBAL INDUSTRIAL STARCH MARKET VALUE, MARKET SHARE, AND OUTLOOK TO 2034

- 3.1 Global Industrial Starch Market Overview, 2025
- 3.2 Global Industrial Starch Market Revenue and Forecast, 2025- 2034 (US\$ Million)
- 3.3 Global Industrial Starch Market Size and Share Outlook by Type, 2025- 2034
- 3.4 Global Industrial Starch Market Size and Share Outlook by End-User, 2025- 2034
- 3.5 Global Industrial Starch Market Size and Share Outlook by Region, 2025- 2034

#### **4. ASIA PACIFIC INDUSTRIAL STARCH MARKET VALUE, MARKET SHARE AND FORECAST TO 2034**

- 4.1 Asia Pacific Industrial Starch Market Overview, 2025
- 4.2 Asia Pacific Industrial Starch Market Revenue and Forecast, 2025- 2034 (US\$ Million)
- 4.3 Asia Pacific Industrial Starch Market Size and Share Outlook by Type, 2025- 2034
- 4.4 Asia Pacific Industrial Starch Market Size and Share Outlook by End-User, 2025- 2034
- 4.5 Asia Pacific Industrial Starch Market Size and Share Outlook by Country, 2025- 2034
- 4.6 Key Companies in Asia Pacific Industrial Starch Market

#### **5. EUROPE INDUSTRIAL STARCH MARKET VALUE, MARKET SHARE, AND FORECAST TO 2034**

- 5.1 Europe Industrial Starch Market Overview, 2025
- 5.2 Europe Industrial Starch Market Revenue and Forecast, 2025- 2034 (US\$ Million)
- 5.3 Europe Industrial Starch Market Size and Share Outlook by Type, 2025- 2034
- 5.4 Europe Industrial Starch Market Size and Share Outlook by End-User, 2025- 2034
- 5.5 Europe Industrial Starch Market Size and Share Outlook by Country, 2025- 2034
- 5.6 Key Companies in Europe Industrial Starch Market

#### **6. NORTH AMERICA INDUSTRIAL STARCH MARKET VALUE, MARKET SHARE, AND FORECAST TO 2034**

- 6.1 North America Industrial Starch Market Overview, 2025
- 6.2 North America Industrial Starch Market Revenue and Forecast, 2025- 2034 (US\$ Million)
- 6.3 North America Industrial Starch Market Size and Share Outlook by Type, 2025- 2034
- 6.4 North America Industrial Starch Market Size and Share Outlook by End-User, 2025- 2034

6.5 North America Industrial Starch Market Size and Share Outlook by Country, 2025-2034

6.6 Key Companies in North America Industrial Starch Market

## **7. SOUTH AND CENTRAL AMERICA INDUSTRIAL STARCH MARKET VALUE, MARKET SHARE, AND FORECAST TO 2034**

7.1 South and Central America Industrial Starch Market Overview, 2025

7.2 South and Central America Industrial Starch Market Revenue and Forecast, 2025-2034 (US\$ Million)

7.3 South and Central America Industrial Starch Market Size and Share Outlook by Type, 2025- 2034

7.4 South and Central America Industrial Starch Market Size and Share Outlook by End-User, 2025- 2034

7.5 South and Central America Industrial Starch Market Size and Share Outlook by Country, 2025- 2034

7.6 Key Companies in South and Central America Industrial Starch Market

## **8. MIDDLE EAST AFRICA INDUSTRIAL STARCH MARKET VALUE, MARKET SHARE AND FORECAST TO 2034**

8.1 Middle East Africa Industrial Starch Market Overview, 2025

8.2 Middle East and Africa Industrial Starch Market Revenue and Forecast, 2025- 2034 (US\$ Million)

8.3 Middle East Africa Industrial Starch Market Size and Share Outlook by Type, 2025-2034

8.4 Middle East Africa Industrial Starch Market Size and Share Outlook by End-User, 2025- 2034

8.5 Middle East Africa Industrial Starch Market Size and Share Outlook by Country, 2025- 2034

8.6 Key Companies in Middle East Africa Industrial Starch Market

## **9. INDUSTRIAL STARCH MARKET PLAYERS ANALYSIS**

9.1 Industrial Starch Market Companies - Key Strategies and Financial Analysis

9.1.1 Snapshot

9.1.2 Business Description

9.1.3 Products and Services

9.1.4 Financial Analysis

## **10. INDUSTRIAL STARCH MARKET INDUSTRY RECENT DEVELOPMENTS**

### **11 APPENDIX**

11.1 Publisher Expertise

11.2 Research Methodology

11.3 Annual Subscription Plans

11.4 Contact Information

## I would like to order

Product name: Industrial Starch Market Size, Share, Trends, Analysis, and Forecast 2025-2034 | Global Industry Growth, Competitive Landscape, Opportunities, and Challenges

Product link: <https://marketpublishers.com/r/ICB3BB1980D0EN.html>

Price: US\$ 3,850.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/ICB3BB1980D0EN.html>