

# Egg Powder Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

https://marketpublishers.com/r/E8D8441E2EEEN.html

Date: March 2023

Pages: 131

Price: US\$ 2,499.00 (Single User License)

ID: E8D8441E2EEEN

# **Abstracts**

The global egg powder market size reached US\$ 1,859.6 Million in 2022. Looking forward, IMARC Group expects the market to reach US\$ 2,506.3 Million by 2028, exhibiting a growth rate (CAGR) of 4.5% during 2023-2028.

Egg powder is derived by dehydrating fresh eggs through the spray drying method. It is rich in protein, calcium, calories, minerals, and other nutritional content. It is also lactose-free and contains low amounts of carbohydrates, cholesterol, and fat compared to a whole egg. Besides this, it has long shelf life and exceptional binding and emulsion properties, thereby making it an ideal alternative to raw eggs for preparing various food items. Egg powder is non-perishable and convenient to use, does not require refrigeration, and can be easily transported. Presently, it is available in various ranges to cater to the needs of a broader consumer base.

## Egg Powder Market Trends:

The escalating demand for confectionery food items on account of rapid urbanization, the increasing working population, and the rising purchasing power of individuals represents one of the major factors impelling the market growth. Moreover, the growing health consciousness among individuals, along with the well-known benefits of consuming eggs, which include strengthening teeth and bones, promoting weight loss, and encouraging nerve cells growth, is positively influencing the utilization of egg powder in cookies, desserts, and other functional bakery recipes. Apart from this, egg powder is processed using the drying process that reduces the risk of bacterial contamination. This, in confluence with rising concerns about food-borne illnesses and waste associated with raw eggs, is contributing to the growth of the market. Furthermore, the emerging trend of gym culture is influencing the demand for protein-based diets, which is bolstering the market growth.



Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global egg powder market report, along with forecasts at the global and regional level from 2023-2028. Our report has categorized the market based on the type and end use.

Breakup by Type:

Whole Egg Powder Yolk Egg Powder White Egg Powder

Whole egg powder currently holds majority of the market share. It is widely utilized as a substitute for fresh eggs in the production of protein-rich food products.

Breakup by End Use:

Bakery

Sauces, Dressings and Mixes
Others (Desserts, Dietary Supplements, Pharma, etc.)

The bakery segment accounts for majority of the total global market. This can be accredited to the increasing use of egg powder in the preparation of functional bakery goods.

Breakup by Region:

Asia Pacific
Europe
North America
Middle East and Africa
Latin America

North America enjoys the leading position in the market on account of the growing consumption of ready-to-eat (RTE) and processed food items in the region, which are made using egg powder.

Competitive Landscape:

The competitive landscape of the market has been analyzed in the report, along with



the detailed profiles of the major players operating in the industry. Some of these players are Sanovo Technology Group, WEKO Eiproducten BV, Eurovo S.R.L., Rembrandt Enterprises Inc., Rose Acre Farms, Inc. and Kewpie Egg Corporation.

This report provides a deep insight into the global egg powder industry covering all its essential aspects. This ranges from macro overview of the market to micro details of the industry performance, recent trends, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc. The report also provides a comprehensive analysis for setting up an egg powder manufacturing plant. The study analyses the processing and manufacturing requirements, project cost, project funding, project economics, expected returns on investment, profit margins, etc. This report is a must-read for entrepreneurs, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the egg powder industry in any manner.

## Key Questions Answered in This Report

- 1. What was the size of the global egg powder market in 2022?
- 2. What is the expected growth rate of the global egg powder market during 2023-2028?
- 3. What has been the impact of COVID-19 on the global egg powder market?
- 4. What are the key factors driving the global egg powder market?
- 5. What is the breakup of the global egg powder market based on the type?
- 6. What is the breakup of the global egg powder market based on the end use?
- 7. What are the key regions in the global egg powder market?
- 8. Who are the key players/companies in the global egg powder market?



# **Contents**

#### 1 PREFACE

#### 2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

#### **3 EXECUTIVE SUMMARY**

## **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

#### **5 GLOBAL EGG INDUSTRY**

- 5.1 Market Overview
- 5.2 Market Performance
  - 5.2.1 Volume Trends
  - 5.2.2 Value Trends
- 5.3 Market Breakup by Region
- 5.4 Market Breakup by End Use
- 5.5 Market Forecast

#### **6 GLOBAL EGG PROCESSING MARKET**

- 6.1 Market Performance
- 6.2 Market Breakup by Product Type
- 6.3 Market Breakup by Region
- 6.4 Market Forecast



#### 7 GLOBAL EGG POWDER MARKET

- 7.1 Market Overview
- 7.2 Market Performance
  - 7.2.1 Volume Trends
  - 7.2.2 Value Trends
- 7.3 Impact of COVID-19
- 7.4 Price Analysis
  - 7.4.1 Key Price Indicators
  - 7.4.2 Price Structure
  - 7.4.3 Price Trends
- 7.5 Market Breakup by Region
- 7.6 Market Breakup by Type
- 7.7 Market Breakup by End Use
- 7.8 Market Forecast
- 7.9 SWOT Analysis
  - 7.9.1 Overview
  - 7.9.2 Strengths
  - 7.9.3 Weaknesses
  - 7.9.4 Opportunities
  - 7.9.5 Threats
- 7.10 Value Chain Analysis
  - 7.10.1 Poultry Farms
  - 7.10.2 Egg Processors
  - 7.10.3 Distributors and Exporters
  - 7.10.4 Retailers
  - 7.10.5 End-Users
- 7.11 Porters Five Forces Analysis
  - 7.11.1 Overview
  - 7.11.2 Bargaining Power of Buyers
  - 7.11.3 Bargaining Power of Suppliers
  - 7.11.4 Degree of Rivalry
  - 7.11.5 Threat of New Entrants
  - 7.11.6 Threat of Substitutes
- 7.12 Key Market Drivers and Success Factors

## 8 GLOBAL EGG POWDER MARKET: PERFORMANCE BY REGION



- 8.1 Asia-Pacific
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Europe
  - 8.2.1 Market Trends
  - 8.2.2 Market Forecast
- 8.3 North America
  - 8.3.1 Market Trends
  - 8.3.2 Market Forecast
- 8.4 Middle East and Africa
  - 8.4.1 Market Trends
  - 8.4.2 Market Forecast
- 8.5 Latin America
  - 8.5.1 Market Trends
  - 8.5.2 Market Forecast

#### 9 GLOBAL EGG POWDER MARKET: BREAKUP BY TYPE

- 9.1 Whole Egg Powder
  - 9.1.1 Market Trends
  - 9.1.2 Market Forecast
- 9.2 Yolk Egg Powder
  - 9.2.1 Market Trends
  - 9.2.2 Market Forecast
- 9.3 White Egg Powder
  - 9.3.1 Market Trends
  - 9.3.2 Market Forecast

#### 10 GLOBAL EGG POWDER MARKET: BREAKUP BY END-USE

- 10.1 Bakery
  - 10.1.1 Market Trends
  - 10.1.2 Market Forecast
- 10.2 Sauces, Dressings and Mixes
  - 10.2.1 Market Trends
  - 10.2.2 Market Forecast
- 10.3 Others (Desserts, Dietary Supplements, Pharma, etc.)
  - 10.3.1 Market Trends
  - 10.3.2 Market Forecast



#### 11 GLOBAL EGG POWDER MARKET: COMPETITIVE LANDSCAPE

- 11.1 Competitive Structure
- 11.2 Key Players

## 12 EGG POWDER MANUFACTURING PROCESS

- 12.1 Product Overview
- 12.2 Detailed Process Flow
- 12.3 Various Types of Unit Operations Involved
- 12.4 Mass Balance and Raw Material Requirements

# 13 PROJECT DETAILS, REQUIREMENTS AND COSTS INVOLVED

- 13.1 Land Requirement and Expenditures
- 13.2 Construction Requirements and Expenditures
- 13.3 Plant Machinery
- 13.4 Plant Layout
- 13.5 Machinery Pictures
- 13.6 Raw Material Requirements and Expenditures
- 13.7 Raw Material and Final Product Pictures
- 13.8 Packaging Requirements and Expenditures
- 13.9 Transportation Requirements and Expenditures
- 13.10 Utility Requirements
- 13.11 Manpower Requirements and Expenditures
- 13.12 Other Capital Investments

#### 14 LOANS AND FINANCIAL ASSISTANCE

#### 15 PROJECT ECONOMICS

- 15.1 Capital Cost of the Project
- 15.2 Techno-Economic Parameters
- 15.3 Product Pricing
- 15.4 Income Projections
- 15.5 Expenditure Projections
- 15.6 Taxation and Depreciation
- 15.7 Financial Analysis



# 15.8 Profit Analysis

## **16 KEY PLAYER PROFILES**

- 16.1 Sanovo Technology Group
- 16.2 WEKO Eiproducten BV
- 16.3 Eurovo S.R.L.
- 16.4 Rembrandt Enterprises Inc.
- 16.5 Rose Acre Farms, Inc.
- 16.6 Kewpie Egg Corporation



# **List Of Tables**

#### LIST OF TABLES

Table 1: Global: Egg Production: Key Industry Highlights, 2022 and 2028

Table 2: Global: Egg Processing Market: Key Industry Highlights, 2022 and 2028

Table 3: Global: Egg Powder Market: Key Industry Highlights, 2022 and 2028

Table 4: Global: Egg Powder Market Forecast: Breakup by Region (in Tons), 2023-2028

Table 5: Global: Egg Powder Market Forecast: Breakup by Type (in Tons), 2023-2028

Table 6: Global: Egg Powder Market Forecast: Breakup by End-use (in Tons),

2023-2028

Table 7: Global: Egg Powder Market: Competitive Structure

Table 8: Global: Egg Powder Market: Key Players

Table 9: Egg Powder Manufacturing Plant: Raw Material Requirements (in Tons/Day)

and Expenditures (in US\$/Ton)

Table 10: Egg Powder Manufacturing Plant: Costs Related to Land and Site

Development (in US\$)

Table 11: Egg Powder Manufacturing Plant: Costs Related to Civil Works (in US\$)

Table 12: Egg Powder Manufacturing Plant: Machinery Costs (in US\$)

Table 13: Egg Powder Manufacturing Plant: Raw Material Requirements and

Expenditures (in Tons/Day)

Table 14: Egg Powder Manufacturing Plant: Costs Related to Salaries and Wages (in

US\$)

Table 15: Egg Powder Manufacturing Plant: Costs Related to Other Capital Investments

(in US\$)

Table 16: Egg Powder Manufacturing Plant: Capital Costs (in US\$)

Table 17: Egg Powder Manufacturing Plant: Techno-Economic Parameters

Table 18: Egg Powder Manufacturing Plant: Income Projections (in US\$)

Table 19: Egg Powder Manufacturing Plant: Expenditure Projections (in US\$)

Table 20: Egg Powder Manufacturing Plant: Taxation (in US\$/Year)

Table 21: Egg Powder Manufacturing Plant: Depreciation (in US\$/Year)

Table 22: Egg Powder Manufacturing Plant: Cash Flow Analysis Without Considering

the Income Tax Liability

Table 23: Egg Powder Manufacturing Plant: Cash Flow Analysis on Considering the

Income Tax Liability

Table 24: Egg Powder Manufacturing Plant: Profit and Loss Account (in US\$)



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1: Global: Egg Powder Market: Major Drivers and Challenges

Figure 2: Global: Egg Market: Production Volume (in Million Tons), 2017-2022

Figure 3: Global: Egg Market: Production Value (in Billion US\$), 2017-2022

Figure 4: Global: Egg Production Breakup by Region (in %), 2022

Figure 5: Global: Egg Consumption Breakup by End-Use (in %), 2022

Figure 6: Global: Egg Production Volume Forecast (in Million Tons), 2023-2028

Figure 7: Global: Egg Production Value Forecast (in Billion US\$), 2023-2028

Figure 8: Global: Egg Processing Market: Consumption Volume (in Million Tons),

2017-2022

Figure 9: Global: Egg Processing Market: Breakup by Type (in %), 2022

Figure 10: Global: Egg Processing Market: Breakup by Region (in %), 2022

Figure 11: Global: Egg Processing Market Forecast: Consumption Volume (in Million

Tons), 2023-2028

Figure 12: Global: Egg Powder Market: Consumption Volume (in Tons), 2017-2022

Figure 13: Global: Egg Powder Market: Consumption Value (in Million US\$), 2017-2022

Figure 14: Global: Egg Powder Market: Average Prices (in US\$/Ton), 2017-2022

Figure 15: Egg Powder Market: Price Structure Analysis

Figure 16: Global: Egg Powder Market Forecast: Averages Prices (in US\$/Ton),

2023-2028

Figure 17: Global: Egg Powder Market: Breakup by Region (in %), 2022

Figure 18: Global: Egg Powder Market: Breakup by Type (in %), 2022

Figure 19: Global: Egg Powder Market: Breakup by End Use (in %), 2022

Figure 20: Global: Egg Powder Market Forecast: Consumption Volume (in Tons),

2023-2028

Figure 21: Global: Egg Powder Market Forecast: Consumption Value (in Million US\$),

2023-2028

Figure 22: Global: Egg Powder Industry: SWOT Analysis

Figure 23: Global: Egg Powder Industry: Value Chain Analysis

Figure 24: Global: Egg Powder Industry: Porter's Five Forces Analysis

Figure 25: Asia-Pacific: Egg Powder Market: Consumption Volume (in Tons), 2017 &

2022

Figure 26: Asia-Pacific: Egg Powder Market Forecast: Consumption Volume (in Tons),

2023-2028

Figure 27: Europe: Egg Powder Market: Consumption Volume (in Tons), 2017 & 2022

Figure 28: Europe: Egg Powder Market Forecast: Consumption Volume (in Tons),



2023-2028

Figure 29: North America: Egg Powder Market: Consumption Volume (in Tons), 2017 & 2022

Figure 30: North America: Egg Powder Market Forecast: Consumption Volume (in Tons), 2023-2028

Figure 31: Middle East and Africa: Egg Powder Market: Consumption Volume (in Tons), 2017 & 2022

Figure 32: Middle East and Africa: Egg Powder Market Forecast: Consumption Volume (in Tons), 2023-2028

Figure 33: Latin America: Egg Powder Market: Consumption Volume (in Tons), 2017 & 2022

Figure 34: Latin America: Egg Powder Market Forecast: Consumption Volume (in Tons), 2023-2028

Figure 35: Global: Whole Egg Powder Market: Consumption Volume (in Tons), 2017 & 2022

Figure 36: Global: Whole Egg Powder Market Forecast: Consumption Volume (in Tons), 2023-2028

Figure 37: Global: Yolk Egg Powder Market: Consumption Volume (in Tons), 2017 & 2022

Figure 38: Global: Yolk Egg Powder Market Forecast: Consumption Volume (in Tons), 2023-2028

Figure 39: Global: White Egg Powder Market: Consumption Volume (in Tons), 2017 & 2022

Figure 40: Global: White Egg Powder Market Forecast: Consumption Volume (in Tons), 2023-2028

Figure 41: Global: Egg Powder Market (Applications in Bakery): Consumption Volume (in Tons), 2017 & 2022

Figure 42: Global: Egg Powder Market Forecast (Applications in Bakery): Consumption Volume (in Tons), 2023-2028

Figure 43: Global: Egg Powder Market (Applications in Sauces, Dressings and Mixes): Consumption Volume (in Tons), 2017 & 2022

Figure 44: Global: Egg Powder Market Forecast (Applications in Sauces, Dressings and Mixes): Consumption Volume (in Tons), 2023-2028

Figure 45: Global: Egg Powder Market (Other Applications): Consumption Volume (in Tons), 2017 & 2022

Figure 46: Global: Egg Powder Market Forecast (Other Applications): Consumption Volume (in Tons), 2023-2028

Figure 47: Egg Powder Manufacturing Plant: Detailed Process Flow

Figure 48: Egg Powder Manufacturing Plant: Various Unit Operations Involved



Figure 49: Egg Powder Manufacturing Plant: Conversion Rates of Feedstocks (For 1 Ton of Egg Powder)

Figure 50: Egg Powder Manufacturing Plant: Raw Material Requirements (in Tons/Day)

Figure 51: Egg Powder Manufacturing: Plant Layout

Figure 52: Egg Powder Manufacturing Plant: Breakup of Capital Costs (in %)

Figure 53: Egg Powder Industry: Profit Margins at Various Levels of the Supply Chain

Figure 54: Egg Powder Manufacturing Plant: Breakup of Operational Costs



## I would like to order

Product name: Egg Powder Market: Global Industry Trends, Share, Size, Growth, Opportunity and

Forecast 2023-2028

Product link: https://marketpublishers.com/r/E8D8441E2EEEN.html

Price: US\$ 2,499.00 (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/E8D8441E2EEEN.html">https://marketpublishers.com/r/E8D8441E2EEEN.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



