

Skimmed Milk Powder Market is expected to reach US\$ 51.04 billion by 2032 | DataM Intelligence

The Global Skimmed Milk Powder Market is expected to reach at a CAGR of 5.3% during the forecast period 2025-2032.

AUSTIN, TX, UNITED STATES, February 6, 2026 /EINPresswire.com/ -- Market Overview:

The [Skimmed Milk Powder Market](#) has emerged as a vital segment within the global dairy ingredients industry, driven by rising demand for low-fat, high-protein nutritional products across food, beverage, and nutrition sectors. Skimmed milk powder (SMP) is produced by removing fat from pasteurized milk and spray-drying the remaining liquid, resulting in a long-shelf-life dairy ingredient that retains essential nutrients such as protein, calcium, and lactose. Its versatility, cost efficiency, and extended storage stability make it

a preferred choice for manufacturers of bakery products, confectionery, infant nutrition, sports supplements, and ready-to-drink beverages. Growing health awareness, increasing lactose-based ingredient demand, and expansion of processed food consumption are steadily shaping the market's growth trajectory.

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According to DataM Intelligence, The Global Skimmed Milk Powder Market was valued at approximately USD 33.71 billion in 2024 and is projected to reach nearly USD 51.04 billion by 2032, registering a compound annual growth rate (CAGR) of about 5.3% during the forecast period. Key growth drivers include the rising preference for low-fat dairy alternatives, growing demand from emerging economies, and expanding applications in functional and clinical



nutrition. The spray-dried skimmed milk powder segment dominates the market due to its superior solubility and wide industrial use, while the food and beverage segment remains the leading end-user. Geographically, Asia-Pacific leads the global market, supported by high population density, increasing dairy consumption, expanding infant formula production, and strong growth in countries such as China and India.

Key Highlights from the Report:

Rising demand for low-fat and protein-rich dairy ingredients is fueling global market growth. Food and beverage applications account for the largest share of skimmed milk powder consumption.

Asia-Pacific dominates the market due to population growth and expanding dairy processing capacity.

Spray-dried skimmed milk powder remains the preferred product type for industrial applications.

Increasing use in infant nutrition and sports supplements is creating new revenue streams.

Technological advancements in drying and packaging are enhancing product quality and shelf life.

Market Segmentation Analysis:

The skimmed milk powder market is segmented based on product type, application, and distribution channel, each contributing uniquely to overall market expansion. By product type, the market is broadly categorized into spray-dried skimmed milk powder and roller-dried skimmed milk powder. Spray-dried variants hold a dominant position due to their fine particle size, high solubility, and superior functional properties, making them suitable for beverages, infant formula, and nutritional products. Roller-dried skimmed milk powder, although less prevalent, is still used in certain bakery and confectionery applications where texture and flavor are prioritized.

In terms of application, the market spans food and beverages, infant nutrition, animal feed, pharmaceuticals, and sports and clinical nutrition. The food and beverage segment leads due to extensive use in bakery products, chocolates, desserts, dairy blends, and processed foods. Infant nutrition represents a fast-growing segment, driven by increasing birth rates in developing regions, rising working women population, and growing awareness of fortified baby food products. Meanwhile, the pharmaceutical and clinical nutrition segment is gaining traction as skimmed milk powder is increasingly incorporated into medical nutrition formulas for patients requiring controlled fat intake.

Distribution channels include business-to-business (B2B) and business-to-consumer (B2C) models. B2B dominates the market, as food processors, nutrition companies, and pharmaceutical manufacturers purchase skimmed milk powder in bulk for formulation and processing purposes. However, retail and direct-to-consumer sales are also expanding.

particularly in urban markets where consumers use skimmed milk powder for home cooking, beverages, and dietary supplementation.

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Regional Insights:

Regionally, Asia-Pacific accounts for the largest share of the skimmed milk powder market and is expected to maintain its dominance throughout the forecast period. Rapid urbanization, rising disposable incomes, expanding middle-class population, and increasing consumption of dairy-based nutrition products are key factors supporting regional growth. Countries such as China, India, and Southeast Asian nations are witnessing strong demand from infant formula manufacturers and food processors, supported by government initiatives aimed at strengthening domestic dairy production.

North America represents a mature yet stable market, driven by strong demand for protein-enriched foods, sports nutrition products, and low-fat dairy alternatives. The presence of advanced dairy processing infrastructure and high consumer awareness regarding nutritional labeling further supports market growth in the region. The United States remains the largest contributor, with skimmed milk powder extensively used in food manufacturing and clinical nutrition.

Europe holds a significant share of the global market, supported by robust dairy farming, strict quality standards, and high exports of dairy ingredients. Countries such as Germany, France, and the Netherlands are major producers and exporters of skimmed milk powder, catering to both domestic and international demand. Meanwhile, Latin America and the Middle East & Africa are emerging markets, driven by improving cold-chain infrastructure, rising demand for affordable nutrition, and increasing adoption of packaged food products.

Market Dynamics:

Market Drivers

One of the primary drivers of the skimmed milk powder market is the growing consumer preference for low-fat and high-protein diets. With increasing concerns about obesity, cardiovascular health, and lifestyle-related diseases, skimmed milk powder offers a healthier alternative to full-cream dairy products. Additionally, its long shelf life and ease of transportation make it an attractive option for food manufacturers and exporters. Rising demand from infant nutrition and functional food industries further accelerates market growth.

Market Restraints

Despite its growth potential, the market faces challenges related to fluctuating raw milk prices and supply chain volatility. Dairy farming is highly sensitive to climate conditions, feed costs, and

regulatory policies, which can impact milk availability and production costs. Additionally, the growing popularity of plant-based milk alternatives may limit market expansion in certain consumer segments seeking non-dairy options.

Market Opportunities

The market presents strong opportunities through innovation in fortified and specialty skimmed milk powder products. Increasing demand for lactose-controlled, vitamin-enriched, and customized nutrition solutions opens new avenues for manufacturers. Expanding dairy consumption in developing regions and growing investments in dairy processing technology are also expected to create long-term growth opportunities.

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Frequently Asked Questions (FAQs):

How big is the global skimmed milk powder market today?

Who are the key players in the global skimmed milk powder market?

What is the projected growth rate of the skimmed milk powder market?

What is the market forecast for skimmed milk powder through 2032?

Which region is estimated to dominate the skimmed milk powder industry during the forecast period?

Company Insights and Competitive Landscape:

Key players operating in the Skimmed Milk Powder Market include:

Fonterra Co-Operative Group Limited

Hiroland

Nestle S.A.

Lactalis Group

Arla Foods amba

Dairy Farmers of America, Inc.

Danone SA

Gujarat Cooperative Milk Marketing Federation (Amul)

Dana Dairy Group

Polmlek.

Recent Developments:

United States:

November 2025: Key producers increased output to meet bakery and dairy application demands, supporting overall market expansion.

November 2025: US production of skimmed milk powder exceeded 700,000 metric tons, fueled by strong domestic demand in bakery and confectionery sectors amid rising health trends.

October 2025: North American SMP market saw sustained growth from health-conscious consumers, with expanded use in dairy formulations and food processing.

September 2025: USDA data highlighted a production uptick in low-heat SMP, aligning with international export needs and steady raw milk supply.

Japan:

November 2025: Japanese firms shifted supply chain strategies for skim milk powder due to global uncertainties, prioritizing domestic priorities and import partnerships.

November 2025: Market focused on vitamin-enriched formulations amid urban lifestyle trends and heavy import reliance.

October 2025: Demand rose for fortified SMP in functional foods and elderly nutrition products, with innovations in portion-controlled packaging.

September 2025: Imports from USA, EU, and Australia grew to support convenience foods like instant noodles, despite low local production.

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Conclusion:

The Skimmed Milk Powder Market continues to demonstrate steady and resilient growth, supported by rising health awareness, expanding food and nutrition applications, and strong demand from emerging economies. With its nutritional benefits, cost efficiency, and versatility, skimmed milk powder remains a critical ingredient across multiple industries. As per DataM Intelligence, ongoing innovation, regional expansion, and growing focus on functional nutrition are expected to drive the market forward through 2032, positioning skimmed milk powder as a cornerstone of the global dairy ingredients landscape.

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