

Gelatin Market to Reach USD 7.12 Billion by 2035, Expanding at 6% CAGR

Analysis of Gelatin Market Covering 30+ Countries Including Analysis of US, Canada, UK, Germany, France, Nordics, GCC countries, Japan, Korea and many more



MD, UNITED STATES, June 26, 2025

/EINPresswire.com/ -- The global <u>Gelatin Market</u> is expected to reach USD 7,119 million by 2035, up from USD 3,752 million in 2024. During the forecast period from 2025 to 2035, the industry is projected to expand at a CAGR of 6%.Gelatin is primarily sourced from bovine, porcine, and piscine (fish) origins, with bovine and porcine gelatin dominating the market due to their widespread availability and cost-effectiveness. The food and beverage sector accounts for the largest share of gelatin consumption, where it is used in products like gummies, yogurts, desserts, and marshmallows. The pharmaceutical industry is another major consumer, utilizing gelatin in capsules, tablets, and wound dressings. The market is segmented by source, application, function, and region, with North America, Europe, and Asia-Pacific being key regions driving growth.

The gelatin market was valued at several billion dollars in recent years and is projected to grow at a steady compound annual growth rate (CAGR) through 2030. This growth is attributed to increasing health consciousness, the rise of functional and fortified foods, and advancements in gelatin production technologies. However, challenges such as cultural and religious restrictions, as well as the growing popularity of plant-based alternatives, are influencing market dynamics.

For More Insights into the Market, Request a Sample of this Report:<u>https://www.factmr.com/connectus/sample?flag=S&rep_id=2549</u>

Key Drivers of Market Growth

Rising Demand for Functional Foods and Dietary Supplements Consumers are increasingly seeking foods and supplements that offer health benefits beyond basic nutrition. Gelatin is a key ingredient in protein-rich snacks, collagen supplements, and functional beverages, as it supports joint health, skin elasticity, and digestion. The growing popularity of collagen-based products, particularly among aging populations and fitness enthusiasts, has boosted gelatin demand. Brands are leveraging gelatin's clean-label appeal to cater to health-conscious consumers, further driving market growth.

Expanding Pharmaceutical Applications

Gelatin's role in pharmaceuticals is expanding due to its biocompatibility and versatility. Soft and hard gelatin capsules remain a preferred delivery method for drugs and supplements, offering ease of consumption and precise dosing. Additionally, gelatin is used in medical applications such as hemostatic sponges and wound dressings, driven by advancements in regenerative medicine. The global rise in chronic diseases and an aging population are increasing the demand for pharmaceutical products, thereby supporting the gelatin market.

Growth in the Confectionery and Bakery Industries

The confectionery sector, particularly in emerging markets, is a significant driver of gelatin consumption. Gelatin's ability to provide texture and elasticity makes it indispensable in gummies, marshmallows, and chewy candies. In the bakery industry, gelatin is used in mousses, fillings, and glazes, enhancing product quality and shelf life. The rise of premium and artisanal confectionery products in regions like Asia-Pacific and Latin America is creating new opportunities for gelatin manufacturers.

Challenges Facing the Gelatin Market

Despite its promising outlook, the gelatin market faces several challenges. Cultural and religious dietary restrictions, particularly in regions like the Middle East and South Asia, limit the use of porcine and bovine gelatin due to halal and kosher requirements. This has led to increased demand for fish gelatin and plant-based alternatives like agar-agar, pectin, and carrageenan, which compete with traditional gelatin in certain applications.

The rise of veganism and plant-based diets is another significant challenge. Consumers seeking cruelty-free and sustainable products are turning to plant-derived gelling agents, prompting manufacturers to innovate with vegetarian and vegan-friendly alternatives. While these alternatives currently hold a smaller market share, their growing popularity could impact gelatin's dominance in the long term.

Regional Insights

North America and Europe are mature markets for gelatin, driven by established food, pharmaceutical, and cosmetic industries. The United States is a leading consumer, with high demand for gelatin in functional foods and supplements. In Europe, stringent regulations on food safety and sustainability are shaping production practices, encouraging manufacturers to adopt greener methods.

Asia-Pacific is the fastest-growing region, fueled by rising disposable incomes, urbanization, and changing dietary preferences. Countries like China, India, and Japan are witnessing increased

demand for gelatin in confectionery, pharmaceuticals, and cosmetics. Latin America and the Middle East are emerging markets, with untapped potential in food and beverage applications.

Get Customization on this Report for Specific Research Solutionshttps://www.factmr.com/connectus/sample?flag=S&rep_id=2549

Opportunities and Future Trends

The gelatin market is ripe with opportunities for innovation and expansion. Manufacturers are exploring sustainable sourcing methods, such as fish gelatin from aquaculture by-products, to address environmental concerns and meet consumer preferences. The development of halal and kosher-certified gelatin is also gaining traction, enabling companies to tap into underserved markets.

The rise of personalized nutrition is another trend shaping the market. Gelatin-based products tailored to specific health needs, such as bone health or skin rejuvenation, are gaining popularity. Additionally, the integration of gelatin in novel applications, such as edible packaging and 3D food printing, presents exciting possibilities for future growth.

Explore More Related Studies Published by Fact.MR Research:

Energy savings feature of <u>cool roof coatings</u> primarily driving their use, with the market set to reach US\$ 4.92 billion in 2024. As per this latest study by Fact.MR, the global cool roof coating market size is forecasted to expand at a CAGR of 6.8% to reach US\$ 9.51 billion by the end of 2034.

The global <u>compact electric construction equipment market</u> size is set to reach a valuation of US\$ 62.12 billion in 2024 and further expand at a CAGR of 13.2% to end up at US\$ 214.63 billion by the year 2034.

About Fact.MR:

We are a trusted research partner of 80% of fortune 1000 companies across the globe. We are consistently growing in the field of market research with more than 1000 reports published every year. The dedicated team of 400-plus analysts and consultants is committed to achieving the utmost level of our client's satisfaction.

Contact: 11140 Rockville Pike Suite 400 Rockville, MD 20852 United States Tel: +1 (628) 251-1583 Sales Team: sales@factmr.com Follow Us: LinkedIn | Twitter | Blog

S. N. Jha Fact.MR +1 628-251-1583 email us here

This press release can be viewed online at: https://www.einpresswire.com/article/825154840

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2025 Newsmatics Inc. All Right Reserved.