

Gum Rosin Market | Business Growth, Development Factors, Current and Future Trends till 2034

Increasing adoption of rosin derivatives such as hydrogenated rosin, maleic-modified rosin, and rosin esters in pharmaceuticals and food-grade applications.

WILMINGTON, DE, UNITED STATES, September 23, 2025 /EINPresswire.com/ -- The demand for gum rosin continues to grow due to its extensive use in adhesives, rubber, inks, and coatings, where it offers a natural, biodegradable, and cost-effective alternative to synthetic materials. Recent advancements in distillation and purification techniques have improved quality, boosted yields, and reduced production costs positioning gum rosin as a sustainable and high-performance solution in industries seeking ecofriendly raw materials.



Allied Market Research published a report titled, "Gum Rosin Market by Grade Type (Water White (WW), Window Glass (WG), N Grade, and X Grade) and Application (Paper Sizing, Adhesives, Rubber & Tire Industries, Paints & Varnishes, Printing Inks, and Others): Global Opportunity Analysis and Industry Forecast, 2025–2034." According to the study, the global gum rosin market was valued at \$1.4 billion in 2024 and is projected to reach \$2.2 billion by 2034, growing at a CAGR of 4.7% from 2025 to 2034.

Key Market Drivers

- Rising demand from the rubber and tire industry.
- Expanding applications in personal care and cosmetics.
- Growing shift toward eco-friendly industrial materials.

Opportunities

- Technological advancements in resin extraction, refining, and processing.
- Increasing adoption of rosin derivatives such as hydrogenated rosin, maleic-modified rosin, and rosin esters in pharmaceuticals, cosmetics, and food-grade applications.

Restraints

- High initial investment costs.
- Competition from synthetic resins and alternative bio-based materials.

Challenges and Regulatory Pressures:

- The gum rosin market is indirectly impacted by broader sustainability challenges faced by industries such as plastics and synthetic polymers (e.g., polyamides). While gum rosin is biobased and biodegradable, tightening global regulations and consumer demand for sustainable alternatives are reshaping industrial supply chains.

Environmental Regulations:

- EU REACH Regulation (EC 1907/2006): Ensures compliance with safety and environmental standards before marketing gum rosin in the EU.
- U.S. EPA (TSCA): Regulates use of chemical substances, including rosin derivatives, to safeguard human and environmental health.

Sustainability Standards:

- EU Bio-based Certification (EN 16785-1): Recognizes gum rosin as a certified renewable, biodegradable material.

Health & Safety Regulations:

- GHS Classification & OSHA Standards: Ensure safe handling, labeling, and workplace exposure controls for rosin dust and fumes.

Trade & Customs Regulations:

- HS Codes and Tariffs: Impact international trade of gum rosin.
- RoHS Compliance (EU): Essential for gum rosin applications in electronics, such as soldering flux.

Growth Outlook:-

Technological innovations are set to expand gum rosin's market scope:

- Advanced extraction & refining improve purity, consistency, and performance.
- Automation & digitalization reduce costs, minimize waste, and ensure higher yields.
- Value-added derivatives broaden applications into specialty products, pharmaceuticals, and food-grade sectors.

Together, these factors strengthen gum rosin's position as a preferred material in both traditional applications and emerging industries, offering strong growth potential during the forecast period.

Key Developments:

- June 2022: Harima Chemicals Group, Inc. acquired the solder materials business of Henkel AG & Co. KGaA, strengthening its Tall Oil Rosin (TOR) portfolio.

Leading Market Players:

- Foreverest Resources Ltd
- TER Chemicals GmbH & Co. KG
- Himalaya Terpenes Pvt. Ltd
- SVD Pinehem Pvt. Ltd
- Eastman Chemical Company
- Harima Chemicals Group, Inc.
- Arakawa Chemical Industries, Ltd
- Guangxi Dinghong Resin Co., Ltd
- Wuzhou Sun Shine Forestry & Chemicals Co., Ltd
- Kraton Corporation

About Us

Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

Pawan Kumar, the CEO of Allied Market Research, is leading the organization toward providing high-quality data and insights. We are in professional corporate relations with various companies and this helps us in digging out market data that helps us generate accurate research data tables

and confirms utmost accuracy in our market forecasting. Each and every data presented in the reports published by us is extracted through primary interviews with top officials from leading companies of domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

David Correa
Allied Market Research
+ +1 800-792-5285
email us here
Visit us on social media:
LinkedIn
Facebook
YouTube
X

This press release can be viewed online at: https://www.einpresswire.com/article/851655530

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.