

Synthetic Latex Polymer Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segmented By Type (Styrene Acrylic, Styrene Butadiene, Acrylic, Vinyl Acetate Copolymer, Polyvinyl Acetate, Vinyl Acetate Ethylene, Others), By Application (Paints & Coatings, Adhesives & Sealants, Nonwovens, Carpets, Paper & Paperboard, Others), By Region and Competition

https://marketpublishers.com/r/S0FE52CA5A35EN.html

Date: November 2023 Pages: 178 Price: US\$ 4,900.00 (Single User License) ID: S0FE52CA5A35EN

# **Abstracts**

Global Synthetic Latex Polymer Market has valued at USD29.32 billion in 2022 and is anticipated to project robust growth in the forecast period with a CAGR of 3.58% through 2028. Synthetic latex polymers are versatile materials that are created through the polymerization of synthetic monomers, such as styrene-butadiene, acrylics, and vinyl acetate, among others. These polymers find extensive applications across a wide range of industries, including adhesives, coatings, paints, paper, textiles, and more. Their ability to exhibit exceptional properties, such as high flexibility, excellent adhesion, and superior durability, makes them highly sought after in various manufacturing processes.

The driving factor behind the market growth of synthetic latex polymers is primarily attributed to the increasing demand for eco-friendly and sustainable products. As environmental concerns continue to rise, these water-based polymers have gained preference over traditional solvent-based polymers due to their lower environmental impact. By emitting fewer volatile organic compounds (VOCs), they contribute to improved indoor air quality and reduced carbon footprint. This trend is further supported by the implementation of stringent regulations worldwide to curb VOC emissions, driving



the market towards a more sustainable future.

Moreover, the growth of the synthetic latex polymer market is also fueled by the rise in disposable incomes and changing lifestyles. As consumers become more conscious of the quality and longevity of products, they seek durable and cost-effective solutions. Synthetic latex polymers offer excellent performance characteristics, ensuring that products are long-lasting and meet the demands of consumers. Additionally, advancements in technology and increasing investments in research and development have led to the development of new and innovative products by key players in the industry, further driving the market growth.

Overall, the synthetic latex polymer market is poised for continuous expansion, driven by the demand for eco-friendly solutions, changing consumer preferences, and ongoing technological advancements. With their wide range of applications and superior properties, these polymers play a crucial role in various industries, contributing to the development of sustainable and high-quality products.

#### Key Market Drivers

Growing Demand of Synthetic Latex Polymer in Paints & Coatings Industry

The global synthetic latex polymers market is currently experiencing a period of robust growth, primarily driven by the escalating demand in the paints and coatings industry. The increasing usage of synthetic latex polymers in various applications, including paints, coatings, textiles, and healthcare, can be attributed to their unique properties such as flexibility, durability, and water resistance.

One of the significant factors driving the synthetic latex polymers market is its growing popularity in the paints and coatings sector. These polymers offer numerous benefits when incorporated into paints and coatings, including improved durability, resistance to weathering, and a superior finish. Additionally, their use helps in reducing the emission of volatile organic compounds (VOCs), making them more environmentally friendly.

Moreover, in line with the global push for sustainability, there is a rising demand for ecofriendly products in the construction sector. The paints and coatings industry is no exception, and synthetic latex polymers, known for their low VOC emissions, perfectly align with this trend. This shift towards sustainable products further contributes to the growth of the synthetic latex polymers market.



Furthermore, the increase in construction activities worldwide has led to a surge in demand for paints and coatings. Consequently, this has boosted the requirement for synthetic latex polymers. With further investments being made to improve infrastructure and housing, the construction and paint and coatings industries are expected to witness significant growth, thereby driving the synthetic latex polymers market.

In conclusion, the growing demand for synthetic latex polymers in the paints and coatings industry is a significant driver of the global synthetic latex polymers market. This trend is expected to continue, thanks to the rising popularity of eco-friendly products and the ongoing global construction activities. The unique properties of synthetic latex polymers make them an essential component for diverse applications, contributing to their increasing market demand.

Growing Demand of Synthetic Latex Polymer in Paper Industry

The global synthetic latex polymer market is experiencing a remarkable surge in growth, primarily fueled by the escalating demand from various industrial sectors. Among these sectors, the paper industry stands out as a key player in driving the demand for synthetic latex polymers. This is due to the exceptional properties exhibited by synthetic latex polymers, including flexibility, durability, and water resistance, which make them an ideal fit for a wide range of applications, particularly in paper manufacturing.

Synthetic latex polymers play a critical role in improving the overall quality of paper products within the paper industry. By incorporating these polymers, paper strength is enhanced, brightness is heightened, and printability is improved, resulting in paper that is more durable and visually appealing. As a result, the demand for synthetic latex polymers in the paper industry is on a steady rise.

A key factor contributing to the growing demand for synthetic latex polymers is the increasing emphasis on sustainability and eco-friendliness. These polymers are favored over traditional materials due to their ability to emit fewer volatile organic compounds (VOCs), aligning with the global push towards environmentally friendly products and manufacturing processes.

In conclusion, the escalating demand for synthetic latex polymers in the paper industry is significantly propelling the growth of the global synthetic latex polymers market. With the rising focus on sustainability and the unique benefits that these polymers bring to the paper industry, this upward trend is expected to continue, further driving expansion and opportunities within the market.



Key Market Challenges

Volatility in Prices of Raw Materials

Raw materials play a significant role in the production cost of the synthetic latex polymer industry. Any fluctuations in the prices of these materials directly impact the overall cost of production. This volatility not only affects the market growth but also introduces uncertainty in production costs and final product pricing, posing challenges for manufacturers in effectively planning their operations and investments.

One of the key drivers of the incremental raw material cost pressures is the rise in commodity prices. Commodity prices are influenced by various factors, including supply-demand dynamics, geopolitical issues, and economic policies, among others. These factors contribute to the inherent volatility and unpredictability of commodity prices.

The volatility in raw material prices extends beyond the direct cost of production and has a ripple effect across the entire value chain of the synthetic latex polymer market. It influences the pricing strategies of manufacturers, which in turn impacts the purchasing decisions of end-users. Consequently, this can result in reduced demand for synthetic latex polymers, ultimately affecting the overall market growth.

Given this intricate relationship between raw material prices and the synthetic latex polymer market, it becomes imperative for industry players to closely monitor and navigate the fluctuations in the prices of raw materials. By doing so, they can proactively manage the cost of production, optimize pricing strategies, and ensure sustainable growth in this dynamic and complex industry.

#### Key Market Trends

#### Growing Demand of Bio-Based and Renewable Latex Polymers

Bio-based polymers, sourced from renewable substances such as plant-based materials, agricultural waste, and even algae, offer an eco-friendly and sustainable alternative to petroleum-based polymers. With their ability to reduce dependence on fossil fuels and minimize greenhouse gas emissions, they have gained considerable momentum in recent years. In fact, the growth rate of bio-based polymers has far exceeded that of the overall polymer market, reflecting the increasing demand for sustainable materials.



The rise of bio-based polymers is not just a passing phase; it is a long-term trend that is anticipated to expand substantially in the future. As governments and industries worldwide aim to transition to a circular economy and reduce their environmental impact, the demand for these sustainable materials will continue to grow. This trend is further supported by the advancements in technology and research, which have led to the development of innovative processes to produce bio-based polymers more efficiently and cost-effectively.

One of the main driving factors behind the adoption of bio-based polymers is the increasing demand for eco-friendly and sustainable products across various industries, including packaging, automotive, construction, and textiles. Consumers and businesses alike are becoming more conscious of their environmental footprint and are actively seeking alternatives that align with their sustainability goals. Bio-based and renewable latex polymers, with their low carbon footprint and biodegradability, offer a viable solution to meet this demand.

In conclusion, the growing demand for bio-based and renewable latex polymers is not just a passing trend but a significant and transformative shift in the global synthetic latex polymer market. As the market continues to respond positively to this trend and with the increasing emphasis on sustainability, bio-based and renewable latex polymers are poised to play an increasingly important role in shaping the future of the synthetic latex polymer market in the years to come. Their potential to contribute to a more sustainable and circular economy is becoming widely recognized, paving the way for a greener and more environmentally conscious future.

#### Segmental Insights

#### Type Insights

Based on the category of type, the styrene acrylic segment emerged as the dominant player in the global market for Synthetic Latex Polymer in 2022. Styrene acrylics are widely recognized and preferred in the construction sector due to their exceptional qualities. These include remarkable mechanical strength, excellent adhesion, and impressive water resistance. With these properties, styrene acrylics have become the go-to-choice for the creation of water-based adhesives, paints, and sealants.

Moreover, the market for styrene acrylics is experiencing rapid growth, largely driven by the expanding construction sector, particularly in developing nations such as China and



India. As these countries continue to witness significant infrastructural development and urbanization, the demand for styrene acrylics is expected to further escalate. The versatility and reliability of styrene acrylics make them an essential component in the construction industry, meeting the evolving needs of modern architectural projects.

#### Application Insights

The Adhesives & Sealants segment is projected to experience rapid growth during the forecast period. Due to their exceptional adhesive qualities, water resilience, and versatile surface adhesion properties, synthetic latex polymers have become indispensable in adhesive production. These polymers find applications in various sectors, including construction, automotive, and packaging. Construction adhesives, carpet adhesives, and pressure-sensitive adhesives are just a few examples where synthetic latex polymers are commonly utilized. As the demand for adhesives continues to grow across multiple industries, the market for synthetic latex polymers is projected to experience a significant surge in the coming years. This growth is fueled by the increasing need for reliable and efficient adhesives that can meet the diverse requirements of modern applications.

#### **Regional Insights**

Asia Pacific emerged as the dominant player in the Global Synthetic Latex Polymer Market in 2022, holding the largest market share in terms of value. The increasing demand for synthetic latex polymers from various end-use sectors, such as carpets, adhesives, paints and coatings, paper and paperboard, and others, can be attributed to several factors. One of the key drivers is the rapid urbanization and growing population in countries like Australia, China, India, Japan, South Korea, and others. These nations are expected to contribute significantly to the market's revenue in this region.

Additionally, the rising disposable income levels in these countries are fueling the need for synthetic latex polymers in various applications. Moreover, the construction industry, particularly in emerging economies, is experiencing a boom, which further supports the market expansion in this area. The use of synthetic latex polymers in construction applications, including the modification of cement and concrete, waterproofing membranes, and roofing systems, is expected to drive market growth.

Furthermore, market participants in this region can benefit significantly from government initiatives such as Make in India and China's Belt and Road Initiative (BRI), which aim to promote domestic manufacturing and infrastructure development. These initiatives



create favorable conditions for the growth of the synthetic latex polymer market in the region.

Overall, the combination of factors like increasing demand from various sectors, population growth, urbanization, rising disposable income, and government initiatives, is expected to drive the market for synthetic latex polymers in the Asia-Pacific region.

Key Market Players

Apcotex Industries Limited

Arkema SA

BASF SE

Dow Chemical Company

Jubilant Industries Ltd

Kumho Petrochemical Co Ltd

LG Chem Ltd.

Lion Elastomers LLC

SIBUR International GmbH

Zeon Europe GmbH

Report Scope:

In this report, the Global Synthetic Latex Polymer Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Synthetic Latex Polymer Market, By Type:

Styrene Acrylic



#### Styrene Butadiene

Acrylic

Vinyl Acetate Copolymer

Polyvinyl Acetate

Vinyl Acetate Ethylene

Others

Synthetic Latex Polymer Market, By Application:

Paints & Coatings

Adhesives & Sealants

Nonwovens

Carpets

Paper & Paperboard

Others

Synthetic Latex Polymer Market, By Region:

North America

**United States** 

Canada

Mexico

Europe

France



#### United Kingdom

Italy

Germany

Spain

Asia-Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Kuwait



Turkey

Egypt

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Synthetic Latex Polymer Market.

Available Customizations:

Global Synthetic Latex Polymer Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

**Company Information** 

Detailed analysis and profiling of additional market players (up to five).



# Contents

#### 1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
- 1.2.1. Markets Covered
- 1.2.2. Years Considered for Study
- 1.2.3. Key Market Segmentations

#### 2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

#### **3. EXECUTIVE SUMMARY**

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, Trends

# 4. GLOBAL SYNTHETIC LATEX POLYMER MARKET OUTLOOK

- 4.1. Market Size & Forecast
- 4.1.1. By Value
- 4.2. Market Share & Forecast

4.2.1. By Type (Styrene Acrylic, Styrene Butadiene, Acrylic, Vinyl Acetate Copolymer, Polyvinyl Acetate, Vinyl Acetate Ethylene, Others)

4.2.2. By Application (Paints & Coatings, Adhesives & Sealants, Nonwovens, Carpets, Paper & Paperboard, Others)

- 4.2.3. By Region
- 4.2.4. By Company (2022)



- 4.3. Market Map
- 4.3.1. By Type
- 4.3.2. By Application
- 4.3.3. By Region

# 5. ASIA PACIFIC SYNTHETIC LATEX POLYMER MARKET OUTLOOK

- 5.1. Market Size & Forecast
- 5.1.1. By Value
- 5.2. Market Share & Forecast
- 5.2.1. By Type
- 5.2.2. By Application
- 5.2.3. By Country
- 5.3. Asia Pacific: Country Analysis
  - 5.3.1. China Synthetic Latex Polymer Market Outlook
    - 5.3.1.1. Market Size & Forecast
    - 5.3.1.1.1. By Value
    - 5.3.1.2. Market Share & Forecast
    - 5.3.1.2.1. By Type
    - 5.3.1.2.2. By Application
  - 5.3.2. India Synthetic Latex Polymer Market Outlook
    - 5.3.2.1. Market Size & Forecast
    - 5.3.2.1.1. By Value
    - 5.3.2.2. Market Share & Forecast
      - 5.3.2.2.1. By Type
    - 5.3.2.2.2. By Application
  - 5.3.3. Australia Synthetic Latex Polymer Market Outlook
    - 5.3.3.1. Market Size & Forecast
    - 5.3.3.1.1. By Value
    - 5.3.3.2. Market Share & Forecast
    - 5.3.3.2.1. By Type
    - 5.3.3.2.2. By Application
  - 5.3.4. Japan Synthetic Latex Polymer Market Outlook
  - 5.3.4.1. Market Size & Forecast
    - 5.3.4.1.1. By Value
  - 5.3.4.2. Market Share & Forecast
  - 5.3.4.2.1. By Type
  - 5.3.4.2.2. By Application
  - 5.3.5. South Korea Synthetic Latex Polymer Market Outlook



- 5.3.5.1. Market Size & Forecast5.3.5.1.1. By Value5.3.5.2. Market Share & Forecast5.3.5.2.1. By Type
- 5.3.5.2.2. By Application

#### 6. EUROPE SYNTHETIC LATEX POLYMER MARKET OUTLOOK

- 6.1. Market Size & Forecast
- 6.1.1. By Value
- 6.2. Market Share & Forecast
- 6.2.1. By Type
- 6.2.2. By Application
- 6.2.3. By Country
- 6.3. Europe: Country Analysis
  - 6.3.1. France Synthetic Latex Polymer Market Outlook
    - 6.3.1.1. Market Size & Forecast
    - 6.3.1.1.1. By Value
    - 6.3.1.2. Market Share & Forecast
    - 6.3.1.2.1. By Type
    - 6.3.1.2.2. By Application
  - 6.3.2. Germany Synthetic Latex Polymer Market Outlook
    - 6.3.2.1. Market Size & Forecast
      - 6.3.2.1.1. By Value
    - 6.3.2.2. Market Share & Forecast
      - 6.3.2.2.1. By Type
    - 6.3.2.2.2. By Application
  - 6.3.3. Spain Synthetic Latex Polymer Market Outlook
  - 6.3.3.1. Market Size & Forecast
  - 6.3.3.1.1. By Value
  - 6.3.3.2. Market Share & Forecast
  - 6.3.3.2.1. By Type
  - 6.3.3.2.2. By Application
  - 6.3.4. Italy Synthetic Latex Polymer Market Outlook
    - 6.3.4.1. Market Size & Forecast
    - 6.3.4.1.1. By Value
    - 6.3.4.2. Market Share & Forecast
    - 6.3.4.2.1. By Type
    - 6.3.4.2.2. By Application



6.3.5. United Kingdom Synthetic Latex Polymer Market Outlook

- 6.3.5.1. Market Size & Forecast
- 6.3.5.1.1. By Value
- 6.3.5.2. Market Share & Forecast
- 6.3.5.2.1. By Type
- 6.3.5.2.2. By Application

# 7. NORTH AMERICA SYNTHETIC LATEX POLYMER MARKET OUTLOOK

- 7.1. Market Size & Forecast
- 7.1.1. By Value
- 7.2. Market Share & Forecast
- 7.2.1. By Type
- 7.2.2. By Application
- 7.2.3. By Country
- 7.3. North America: Country Analysis
  - 7.3.1. United States Synthetic Latex Polymer Market Outlook
    - 7.3.1.1. Market Size & Forecast
    - 7.3.1.1.1. By Value
    - 7.3.1.2. Market Share & Forecast
    - 7.3.1.2.1. By Type
    - 7.3.1.2.2. By Application
  - 7.3.2. Mexico Synthetic Latex Polymer Market Outlook
  - 7.3.2.1. Market Size & Forecast
  - 7.3.2.1.1. By Value
  - 7.3.2.2. Market Share & Forecast
  - 7.3.2.2.1. By Type
  - 7.3.2.2.2. By Application
  - 7.3.3. Canada Synthetic Latex Polymer Market Outlook
    - 7.3.3.1. Market Size & Forecast
    - 7.3.3.1.1. By Value
    - 7.3.3.2. Market Share & Forecast
    - 7.3.3.2.1. By Type
    - 7.3.3.2.2. By Application

# 8. SOUTH AMERICA SYNTHETIC LATEX POLYMER MARKET OUTLOOK

8.1. Market Size & Forecast 8.1.1. By Value



- 8.2. Market Share & Forecast
  - 8.2.1. By Type
  - 8.2.2. By Application
  - 8.2.3. By Country
- 8.3. South America: Country Analysis
- 8.3.1. Brazil Synthetic Latex Polymer Market Outlook
  - 8.3.1.1. Market Size & Forecast
    - 8.3.1.1.1. By Value
  - 8.3.1.2. Market Share & Forecast
  - 8.3.1.2.1. By Type
  - 8.3.1.2.2. By Application
- 8.3.2. Argentina Synthetic Latex Polymer Market Outlook
- 8.3.2.1. Market Size & Forecast
- 8.3.2.1.1. By Value
- 8.3.2.2. Market Share & Forecast
- 8.3.2.2.1. By Type
- 8.3.2.2.2. By Application
- 8.3.3. Colombia Synthetic Latex Polymer Market Outlook
  - 8.3.3.1. Market Size & Forecast
  - 8.3.3.1.1. By Value
  - 8.3.3.2. Market Share & Forecast
  - 8.3.3.2.1. By Type
  - 8.3.3.2.2. By Application

# 9. MIDDLE EAST AND AFRICA SYNTHETIC LATEX POLYMER MARKET OUTLOOK

- 9.1. Market Size & Forecast
- 9.1.1. By Value
- 9.2. Market Share & Forecast
  - 9.2.1. By Type
  - 9.2.2. By Application
- 9.2.3. By Country
- 9.3. MEA: Country Analysis
  - 9.3.1. South Africa Synthetic Latex Polymer Market Outlook
    - 9.3.1.1. Market Size & Forecast
    - 9.3.1.1.1. By Value
    - 9.3.1.2. Market Share & Forecast
    - 9.3.1.2.1. By Type
    - 9.3.1.2.2. By Application



- 9.3.2. Saudi Arabia Synthetic Latex Polymer Market Outlook
  - 9.3.2.1. Market Size & Forecast
  - 9.3.2.1.1. By Value
  - 9.3.2.2. Market Share & Forecast
  - 9.3.2.2.1. By Type
  - 9.3.2.2.2. By Application
- 9.3.3. UAE Synthetic Latex Polymer Market Outlook
- 9.3.3.1. Market Size & Forecast
  - 9.3.3.1.1. By Value
- 9.3.3.2. Market Share & Forecast
- 9.3.3.2.1. By Type
- 9.3.3.2.2. By Application
- 9.3.4. Egypt Synthetic Latex Polymer Market Outlook
- 9.3.4.1. Market Size & Forecast
  - 9.3.4.1.1. By Value
- 9.3.4.2. Market Share & Forecast
- 9.3.4.2.1. By Type
- 9.3.4.2.2. By Application

#### **10. MARKET DYNAMICS**

- 10.1. Drivers
- 10.2. Challenges

#### **11. MARKET TRENDS & DEVELOPMENTS**

- 11.1. Recent Developments
- 11.2. Product Launches
- 11.3. Mergers & Acquisitions

#### 12. GLOBAL SYNTHETIC LATEX POLYMER MARKET: SWOT ANALYSIS

#### 13. PORTER'S FIVE FORCES ANALYSIS

- 13.1. Competition in the Industry
- 13.2. Potential of New Entrants
- 13.3. Power of Suppliers
- 13.4. Power of Customers
- 13.5. Threat of Substitute Product



#### **14. COMPETITIVE LANDSCAPE**

- 14.1. Apcotex Industries Limited
  - 14.1.1. Business Overview
  - 14.1.2. Company Snapshot
  - 14.1.3. Products & Services
  - 14.1.4. Current Capacity Analysis
  - 14.1.5. Financials (In case of listed)
  - 14.1.6. Recent Developments
- 14.1.7. SWOT Analysis
- 14.2. Arkema SA
- 14.3. BASF SE
- 14.4. Dow Chemical Company
- 14.5. Jubilant Industries Ltd
- 14.6. Kumho Petrochemical Co Ltd
- 14.7. LG Chem Ltd.
- 14.8. Lion Elastomers LLC
- 14.9. SIBUR International GmbH
- 14.10. Zeon Europe GmbH

#### **15. STRATEGIC RECOMMENDATIONS**

#### 16. ABOUT US & DISCLAIMER



#### I would like to order

Product name: Synthetic Latex Polymer Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segmented By Type (Styrene Acrylic, Styrene Butadiene, Acrylic, Vinyl Acetate Copolymer, Polyvinyl Acetate, Vinyl Acetate Ethylene, Others), By Application (Paints & Coatings, Adhesives & Sealants, Nonwovens, Carpets, Paper & Paperboard, Others), By Region and Competition

Product link: https://marketpublishers.com/r/S0FE52CA5A35EN.html

Price: US\$ 4,900.00 (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 <u>https://marketpublishers.com/r/S0FE52CA5A35EN.html</u>

# 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 <u>https://marketpublishers.com/docs/terms.html</u>



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