

## **Isoprene Rubber (IR) Latex Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2024-2032**

Market Report | 2024-10-07 | 200 pages | Global Market Insights

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### **Report description:**

The Global Isoprene Rubber (IR) Latex Market was valued at USD 268.8 million in 2023 and is forecasted to grow at a CAGR of 4.4% from 2024 to 2032. Isoprene rubber (IR) latex, a synthetic material derived from polymerizing isoprene, offers qualities like natural rubber, including high elasticity, strength, and durability, making it a valuable material for various industries. One of the key sectors driving demand for IR latex is the medical industry, particularly for products like medical gloves. The medical gloves market is projected to reach USD 323.8 million by 2032, expanding at a CAGR of over 4.7%. IR latex is favored in this sector due to its strength, flexibility, and low allergen content, making it an ideal alternative to natural rubber, especially for individuals sensitive to latex.

The increasing emphasis on hygiene and infection control, particularly post-pandemic, has significantly boosted the demand for medical gloves, thus propelling the growth of the IR latex market within healthcare. The medical application of IR latex is expected to witness a CAGR of 3.9% through 2032, reaching a market size of USD 319.4 million. This growth is driven by the rising demand for high-quality and safe materials in hospitals and clinics. Products such as gloves, condoms, and catheters made from IR latex are gaining popularity due to their stretchability, comfort, and protective qualities.

In the wake of COVID-19, there has been a heightened focus on cleanliness and infection prevention, leading to an increased demand for disposable medical products. Additionally, innovations in manufacturing processes have resulted in longer-lasting IR latex products with reduced allergic reactions, further expanding its use in medical devices. APAC isoprene rubber latex market is poised for substantial growth, with a projected size of around USD 303 million by 2032 and a CAGR of 4.5% over the forecast period. The region's thriving healthcare, automotive, and consumer goods sectors, particularly in countries like China, Japan, and India, drive this growth.

These nations are leading producers of products such as medical gloves, condoms, and adhesives. Population growth, along with a heightened focus on hygiene post-pandemic, fuels demand. Additionally, advancements in manufacturing and the shift toward sustainable materials create new opportunities as more consumers seek eco-friendly options and governments support artificial alternatives to natural rubber.

### **Table of Contents:**

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## Report Content

### Chapter 1 Methodology & Scope

- 1.1 Market scope & definition
- 1.2 Base estimates & calculations
- 1.3 Forecast calculation
- 1.4 Data sources
  - 1.4.1 Primary
  - 1.4.2 Secondary
    - 1.4.2.1 Paid sources
    - 1.4.2.2 Public sources

### Chapter 2 Executive Summary

#### 2.1 Industry 360 synopsis

### Chapter 3 Industry Insights

- 3.1 Industry ecosystem analysis
  - 3.1.1 Key manufacturers
  - 3.1.2 Distributors
  - 3.1.3 Profit margins across the industry
- 3.2 Industry impact forces
  - 3.2.1 Rising demand in healthcare
  - 3.2.2 Expanding industrial applications
  - 3.2.3 Rising consumer awareness regarding hygiene and safety
  - 3.2.4 Market challenges
    - 3.2.4.1 Fluctuations in the cost of raw materials
    - 3.2.4.2 Supply chain disruptions
  - 3.2.5 Market opportunity
    - 3.2.5.1 New opportunities
    - 3.2.5.2 Growth potential analysis
- 3.3 Raw material landscape
  - 3.3.1 Manufacturing trends
  - 3.3.2 Technology evolution
    - 3.3.2.1 Sustainable manufacturing
      - 3.3.2.1.1 Green practices
      - 3.3.2.1.2 Decarbonization
  - 3.3.3 Sustainability in raw materials
  - 3.3.4 Pricing trends (USD/Ton), 2021 - 2032
    - 3.3.4.1 North America
    - 3.3.4.2 Europe
    - 3.3.4.3 Asia Pacific
    - 3.3.4.4 Latin America
    - 3.3.4.5 Middle East & Africa
- 3.4 Regulations & market impact
- 3.5 Porter's analysis
- 3.6 PESTEL analysis

### Chapter 4 Competitive Landscape, 2023

- 4.1 Company market share analysis
- 4.2 Competitive positioning matrix
- 4.3 Strategic outlook matrix

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## Chapter 5 Market Size and Forecast, By Application, 2021-2032 (USD Million, Kilo Tons)

### 5.1 Key trends

### 5.2 Medical gloves

### 5.3 Medical balloons & catheters

### 5.4 Condoms

### 5.5 Adhesives

### 5.6 Others

## Chapter 6 Market Size and Forecast, By End Use, 2021-2032 (USD Million, Kilo Tons)

### 6.1 Key trends

### 6.2 Medical

### 6.3 Consumer products

### 6.4 Industrial

## Chapter 7 Market Size and Forecast, By Region, 2021-2032 (USD Million, Kilo Tons)

### 7.1 Key trends

### 7.2 North America

#### 7.2.1 U.S.

#### 7.2.2 Canada

### 7.3 Europe

#### 7.3.1 Germany

#### 7.3.2 UK

#### 7.3.3 France

#### 7.3.4 Italy

#### 7.3.5 Spain

### 7.4 Asia Pacific

#### 7.4.1 China

#### 7.4.2 India

#### 7.4.3 Japan

#### 7.4.4 South Korea

#### 7.4.5 Australia

### 7.5 Latin America

#### 7.5.1 Brazil

#### 7.5.2 Mexico

#### 7.5.3 Argentina

### 7.6 MEA

#### 7.6.1 Saudi Arabia

#### 7.6.2 UAE

#### 7.6.3 South Africa

## Chapter 8 Company Profiles

### 8.1 Ansell Limited

### 8.2 Hartalega Holdings

### 8.3 JSR Corporation

### 8.4 Kossan Rubber Industries

### 8.5 Kraton Corporation

### 8.6 Sibur

### 8.7 Rubberex

### 8.8 Shell plc

### 8.9 Zeon Corporation

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