

Polyisobutene Market By Molecular Weight Type (Low, Medium, High), By Application (Adhesives and Sealants, Automotive rubber components, Fuel additives, Lubricant additives, Others): Global Opportunity Analysis and Industry Forecast, 2023-2032

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Report description:

The global polyisobutene market was valued at \$2.6 billion in 2022 and is projected to reach \$4.5 billion by 2032, expanding at a CAGR of 5.7% from 2023 to 2032.

Polyisobutene is commonly used in the formulation of sealants and adhesives for construction applications. Its adhesive properties contribute to the creation of strong and durable bonds, and its impermeability to gases and moisture makes it effective in sealing joints and gaps in construction materials. Its impermeability to gases and moisture makes it suitable for moisture and air barrier systems in construction. It is used in sealants to prevent the penetration of water, air, and other environmental elements, contributing to the longevity and energy efficiency of buildings. In roofing applications, polyisobutene is used in the formulation of sealants and adhesives. It helps create watertight seals, enhances weather resistance, and contributes to preventing leaks in roofing systems. Polyisobutene-based sealants and adhesives are employed in the installation of windows and doors. These formulations contribute to weatherproofing, insulation, and overall structural integrity.

In addition, the use of polyisobutene in construction materials contributes to the overall durability and lifespan of structures. It helps in creating materials that withstand environmental factors, temperature variations, and others. It is employed as a fuel additive to enhance the properties of gasoline and diesel fuels. It is also used as a component in lubricant additives for automotive and industrial applications.

Furthermore, polyisobutene-based formulations are used in firestop sealants, which are crucial for maintaining the integrity of fire-rated walls and penetrations in buildings. These sealants help prevent the spread of fire and smoke.

The unique combination of adhesive properties, impermeability, and stability makes polyisobutene a valuable component in construction materials. It addresses key challenges in construction, such as sealing, bonding, and protecting structures against environmental factors. The demand for materials like polyisobutene is expected to increase as the construction industry continues to focus on energy efficiency, sustainability, and durability.

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The polyisobutenes market is segmented into molecular weight, application, and region. By molecular weight, the market is segregated into low, high, and medium. By application, the market is fragmented into adhesives & sealants, automotive rubber components, fuel additives, lubricant additives, and others. Region-wise, the market is studied across North America, Europe, Asia-Pacific and LAMEA.

The major players operating in the polyisobutene market include Lubrizol Corporation, BASF, TPC Group, Lanxess AG, Nizhnekamskneftekhim, Reliance Industries, Sibur, Exxon Mobil, INEOS, and Daelim. These players have adopted product launch as their key strategy to increase their market shares.

Key Benefits For Stakeholders

- This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the polyisobutene market analysis from 2022 to 2032 to identify the prevailing polyisobutene market opportunities.
- The market research is offered along with information related to key drivers, restraints, and opportunities.
- Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.
- In-depth analysis of the polyisobutene market segmentation assists to determine the prevailing market opportunities.
- Major countries in each region are mapped according to their revenue contribution to the global market.
- Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.
- The report includes the analysis of the regional as well as global polyisobutene market trends, key players, market segments, application areas, and market growth strategies.

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Possible Customization with this report (with additional cost and timeline, please talk to the sales executive to know more)

- Additional company profiles with specific to client's interest
- SWOT Analysis

Key Market Segments

By Molecular Weight Type

- Low
- Medium
- High

By Application

- Adhesives and Sealants
- Automotive rubber components
- Fuel additives
- Lubricant additives
- Others

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By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- Germany
- France
- Italy
- Spain
- UK
- Rest of Europe
- Asia-Pacific
- China
- India
- Japan
- South Korea
- Australia
- Rest of Asia-Pacific
- LAMEA
- Brazil
- South Africa,
- Saudi Arabia
- Rest of LAMEA
- Key Market Players
- Lubrizol Corporation
- BASF SE
- TPC Group, Inc.
- Lanxess AG
- Reliance Industries
- SIBUR
- Exxon Mobil Corporation
- INEOS Group AG
- Daelim Industrial Co. Ltd
- DXTG Nippon Oil and Energy Corporation

Table of Contents:

CHAPTER 1: INTRODUCTION

- 1.1. Report description
- 1.2. Key market segments
- 1.3. Key benefits to the stakeholders
- 1.4. Research methodology
 - 1.4.1. Primary research
 - 1.4.2. Secondary research
 - 1.4.3. Analyst tools and models

CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. CXO Perspective

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CHAPTER 3: MARKET OVERVIEW

3.1. Market definition and scope

3.2. Key findings

3.2.1. Top impacting factors

3.2.2. Top investment pockets

3.3. Porter's five forces analysis

3.4. Market dynamics

3.4.1. Drivers

3.4.2. Restraints

3.4.3. Opportunities

CHAPTER 4: POLYISOBUTENE MARKET, BY MOLECULAR WEIGHT TYPE

4.1. Overview

4.1.1. Market size and forecast

4.2. Low

4.2.1. Key market trends, growth factors and opportunities

4.2.2. Market size and forecast, by region

4.2.3. Market share analysis by country

4.3. Medium

4.3.1. Key market trends, growth factors and opportunities

4.3.2. Market size and forecast, by region

4.3.3. Market share analysis by country

4.4. High

4.4.1. Key market trends, growth factors and opportunities

4.4.2. Market size and forecast, by region

4.4.3. Market share analysis by country

CHAPTER 5: POLYISOBUTENE MARKET, BY APPLICATION

5.1. Overview

5.1.1. Market size and forecast

5.2. Adhesives and Sealants

5.2.1. Key market trends, growth factors and opportunities

5.2.2. Market size and forecast, by region

5.2.3. Market share analysis by country

5.3. Automotive rubber components

5.3.1. Key market trends, growth factors and opportunities

5.3.2. Market size and forecast, by region

5.3.3. Market share analysis by country

5.4. Fuel additives

5.4.1. Key market trends, growth factors and opportunities

5.4.2. Market size and forecast, by region

5.4.3. Market share analysis by country

5.5. Lubricant additives

5.5.1. Key market trends, growth factors and opportunities

5.5.2. Market size and forecast, by region

5.5.3. Market share analysis by country

5.6. Others

5.6.1. Key market trends, growth factors and opportunities

5.6.2. Market size and forecast, by region

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5.6.3. Market share analysis by country

CHAPTER 6: POLYISOBUTENE MARKET, BY REGION

6.1. Overview

6.1.1. Market size and forecast By Region

6.2. North America

6.2.1. Key market trends, growth factors and opportunities

6.2.2. Market size and forecast, by Molecular Weight Type

6.2.3. Market size and forecast, by Application

6.2.4. Market size and forecast, by country

6.2.4.1. U.S.

6.2.4.1.1. Market size and forecast, by Molecular Weight Type

6.2.4.1.2. Market size and forecast, by Application

6.2.4.2. Canada

6.2.4.2.1. Market size and forecast, by Molecular Weight Type

6.2.4.2.2. Market size and forecast, by Application

6.2.4.3. Mexico

6.2.4.3.1. Market size and forecast, by Molecular Weight Type

6.2.4.3.2. Market size and forecast, by Application

6.3. Europe

6.3.1. Key market trends, growth factors and opportunities

6.3.2. Market size and forecast, by Molecular Weight Type

6.3.3. Market size and forecast, by Application

6.3.4. Market size and forecast, by country

6.3.4.1. Germany

6.3.4.1.1. Market size and forecast, by Molecular Weight Type

6.3.4.1.2. Market size and forecast, by Application

6.3.4.2. France

6.3.4.2.1. Market size and forecast, by Molecular Weight Type

6.3.4.2.2. Market size and forecast, by Application

6.3.4.3. Italy

6.3.4.3.1. Market size and forecast, by Molecular Weight Type

6.3.4.3.2. Market size and forecast, by Application

6.3.4.4. Spain

6.3.4.4.1. Market size and forecast, by Molecular Weight Type

6.3.4.4.2. Market size and forecast, by Application

6.3.4.5. UK

6.3.4.5.1. Market size and forecast, by Molecular Weight Type

6.3.4.5.2. Market size and forecast, by Application

6.3.4.6. Rest of Europe

6.3.4.6.1. Market size and forecast, by Molecular Weight Type

6.3.4.6.2. Market size and forecast, by Application

6.4. Asia-Pacific

6.4.1. Key market trends, growth factors and opportunities

6.4.2. Market size and forecast, by Molecular Weight Type

6.4.3. Market size and forecast, by Application

6.4.4. Market size and forecast, by country

6.4.4.1. China

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- 6.4.4.1.1. Market size and forecast, by Molecular Weight Type
- 6.4.4.1.2. Market size and forecast, by Application
- 6.4.4.2. India
 - 6.4.4.2.1. Market size and forecast, by Molecular Weight Type
 - 6.4.4.2.2. Market size and forecast, by Application
- 6.4.4.3. Japan
 - 6.4.4.3.1. Market size and forecast, by Molecular Weight Type
 - 6.4.4.3.2. Market size and forecast, by Application
- 6.4.4.4. South Korea
 - 6.4.4.4.1. Market size and forecast, by Molecular Weight Type
 - 6.4.4.4.2. Market size and forecast, by Application
- 6.4.4.5. Australia
 - 6.4.4.5.1. Market size and forecast, by Molecular Weight Type
 - 6.4.4.5.2. Market size and forecast, by Application
- 6.4.4.6. Rest of Asia-Pacific
 - 6.4.4.6.1. Market size and forecast, by Molecular Weight Type
 - 6.4.4.6.2. Market size and forecast, by Application
- 6.5. LAMEA
 - 6.5.1. Key market trends, growth factors and opportunities
 - 6.5.2. Market size and forecast, by Molecular Weight Type
 - 6.5.3. Market size and forecast, by Application
 - 6.5.4. Market size and forecast, by country
 - 6.5.4.1. Brazil
 - 6.5.4.1.1. Market size and forecast, by Molecular Weight Type
 - 6.5.4.1.2. Market size and forecast, by Application
 - 6.5.4.2. South Africa,
 - 6.5.4.2.1. Market size and forecast, by Molecular Weight Type
 - 6.5.4.2.2. Market size and forecast, by Application
 - 6.5.4.3. Saudi Arabia
 - 6.5.4.3.1. Market size and forecast, by Molecular Weight Type
 - 6.5.4.3.2. Market size and forecast, by Application
 - 6.5.4.4. Rest of LAMEA
 - 6.5.4.4.1. Market size and forecast, by Molecular Weight Type
 - 6.5.4.4.2. Market size and forecast, by Application

CHAPTER 7: COMPETITIVE LANDSCAPE

- 7.1. Introduction
- 7.2. Top winning strategies
- 7.3. Product mapping of top 10 player
- 7.4. Competitive dashboard
- 7.5. Competitive heatmap
- 7.6. Top player positioning, 2022

CHAPTER 8: COMPANY PROFILES

- 8.1. Lubrizol Corporation
 - 8.1.1. Company overview
 - 8.1.2. Key executives
 - 8.1.3. Company snapshot
 - 8.1.4. Operating business segments

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- 8.1.5. Product portfolio
- 8.1.6. Business performance
- 8.1.7. Key strategic moves and developments
- 8.2. BASF SE
 - 8.2.1. Company overview
 - 8.2.2. Key executives
 - 8.2.3. Company snapshot
 - 8.2.4. Operating business segments
 - 8.2.5. Product portfolio
 - 8.2.6. Business performance
 - 8.2.7. Key strategic moves and developments
- 8.3. TPC Group, Inc.
 - 8.3.1. Company overview
 - 8.3.2. Key executives
 - 8.3.3. Company snapshot
 - 8.3.4. Operating business segments
 - 8.3.5. Product portfolio
 - 8.3.6. Business performance
 - 8.3.7. Key strategic moves and developments
- 8.4. Lanxess AG
 - 8.4.1. Company overview
 - 8.4.2. Key executives
 - 8.4.3. Company snapshot
 - 8.4.4. Operating business segments
 - 8.4.5. Product portfolio
 - 8.4.6. Business performance
 - 8.4.7. Key strategic moves and developments
- 8.5. Reliance Industries
 - 8.5.1. Company overview
 - 8.5.2. Key executives
 - 8.5.3. Company snapshot
 - 8.5.4. Operating business segments
 - 8.5.5. Product portfolio
 - 8.5.6. Business performance
 - 8.5.7. Key strategic moves and developments
- 8.6. SIBUR
 - 8.6.1. Company overview
 - 8.6.2. Key executives
 - 8.6.3. Company snapshot
 - 8.6.4. Operating business segments
 - 8.6.5. Product portfolio
 - 8.6.6. Business performance
 - 8.6.7. Key strategic moves and developments
- 8.7. Exxon Mobil Corporation
 - 8.7.1. Company overview
 - 8.7.2. Key executives
 - 8.7.3. Company snapshot

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- 8.7.4. Operating business segments
- 8.7.5. Product portfolio
- 8.7.6. Business performance
- 8.7.7. Key strategic moves and developments
- 8.8. INEOS Group AG
 - 8.8.1. Company overview
 - 8.8.2. Key executives
 - 8.8.3. Company snapshot
 - 8.8.4. Operating business segments
 - 8.8.5. Product portfolio
 - 8.8.6. Business performance
 - 8.8.7. Key strategic moves and developments
- 8.9. Daelim Industrial Co. Ltd
 - 8.9.1. Company overview
 - 8.9.2. Key executives
 - 8.9.3. Company snapshot
 - 8.9.4. Operating business segments
 - 8.9.5. Product portfolio
 - 8.9.6. Business performance
 - 8.9.7. Key strategic moves and developments
- 8.10. DXTG Nippon Oil and Energy Corporation
 - 8.10.1. Company overview
 - 8.10.2. Key executives
 - 8.10.3. Company snapshot
 - 8.10.4. Operating business segments
 - 8.10.5. Product portfolio
 - 8.10.6. Business performance
 - 8.10.7. Key strategic moves and developments

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