# Transparency Market Research



## Medium Molecular Weight Polyisobutylene Market - Global Industry Analysis and Forecast 2015 – 2023

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<u>Global Medium Molecular Weight Polyisobutylene Market: Increasing</u> <u>Demand for Sealants and Adhesives to Ensure Expansion : TMR</u>

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Medium Molecular Weight Polyisobutylene Market



### **REPORT DESCRIPTION**

### Medium Molecular Weight Polyisobutylene Market for Gum Base, Adhesives, Sealants, Lubricants, and Other Applications - Global Industry Analysis, Size, Share, Growth, Trends and Forecast, 2015 -2023

The **global wood preservation chemicals market** is observed to be typified by low price sensitivity, as a result of which the significant players in the industry are competing with product differentiation as a basis. In a report released by Transparency Market Research (TMR), the plain sailing availability of raw materials and relatively moderate production cost have intensified the threat of new entrants. While the degree of competition is forecasted to be medium, the possibility of joint ventures, strategic mergers, and exclusive agreements could be high.

According to the research analysis of TMR, the world wood preservation chemicals market is projected to rake in US\$2.1 billion by the end of 2023, whereas it stood at US\$1.7 billion in 2016. The various applications of wood preservation chemicals have proved to be vital in the advancement of the global market. The construction application segment had attained US\$7.6 billion in 2016 and is anticipated to reach US\$9.8 billion by 2023. Asia Pacific is expected to stand tall as a larger producer as well as consumer of wood preservation chemicals with a 38.4% share expected in 2023.

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### Global Market to Leap on the Strength of Construction and Wood Furniture Industries

The global wood preservation chemicals market is analyzed to be closely associated with the construction sector, especially in the emerging economies of Poland, Russia, Brazil, China, and India. As a momentous end-user division of the global market, the construction industry has provided a fine impetus for growth while riding on crucial factors such as urbanization, population growth, world economic advancement, and government support for infrastructure projects.

# Medium Molecular Weight Polyisobutylene Market



The wood furniture sector is another end-user segment that is envisioned to vitally contribute toward the growth of the international wood preservation chemicals market. The Asia Pacific market for wood furniture could rise at a faster rate in countries such as South Africa, India, and China, owing to their elevating disposable income. The U.S. could be a larger market for wood furniture with respect to demand.

### Strict Regulations Demote Common Chemicals and Promote Eco-friendly Alternatives

Pentachlorophenol (PCP), creosote, and chromated copper arsenate (CCA) were three of the most commonly used chemicals for wood preservation which represented an almost 75.0% of the global wood preservation chemicals market. However, after a risk assessment was conducted by the United States Environmental Protection Agency (USEPA), these chemicals were labelled as toxic and potentially harmful for use in residential applications, some of them even raising the risk of cancer. Subsequently, their production suffered on a higher side and there was a preference shift to eco-friendly wood preservation chemicals.

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This shift opened a substantial market for eco-friendly alternatives of wood preservation chemicals such as propiconazole, cyproconazole, and borates. Since arsenic was a highly toxic CCA substance, manufacturers have taken to producing arsenic as well as chromium free wood preservation chemicals such as copper azole and alkaline copper quaternary (ACQ). Wood acetylation, where the modification of wood is performed at a molecular level, has gained quite some popularity as an eco-friendly technique. Likewise, there is a surging inclination toward the usage of borates in the global wood preservation chemicals market.

Key companies such as Rütgers Group, Lonza Group Ltd., Lanxess AG, and Koppers Holdings Inc. had accounted for an approximately 50.0% share of the international wood preservation chemicals market in the past. However, the other weighty players could be Janssen Preservation & Material Protection, Viance LLC, Kop-Coat Inc., Rio Tinto Minerals, KMG Chemicals, Kurt Obermeier GmbH & Co. KG, and BASF Wolman GmbH.



**Polyisobutylene Market** 

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#### TABLE OF CONTENT

#### **Chapter 1 Preface**

- 1.1 Report Description
- 1.2 Research Scope and Assumptions
  - 1.2.1 Research Scope
  - 1.2.2 Assumptions
- 1.3 Research Methodology

#### **Chapter 2 Executive Summary**

- 2.1 Global Medium Molecular Weight Polyisobutylene Market, 2014 2023 (Kilo Tons) (US\$ Mn)
- 2.2 Global Medium Molecular Weight Polyisobutylene: Market Snapshot (2014 And 2023)

### Chapter 3 Medium Molecular Weight Polyisobutylene Market - Industry Analysis

- 3.1 Introduction
- 3.2 Value Chain Analysis
- 3.3 Market Drivers
  - 3.3.1 Rising Demand For Adhesives & Sealants
    - 3.3.1.1 Global Adhesives Market, 2014-2023 (Kilo Tons)
  - 3.3.2 Increasing Demand For Lubricants in Various Industries
    - 3.3.2.1 Global Lubricants Market, 2014-2023 (Kilo Tons)
- 3.4 Market Restraints

3.4.1 Medium Molecular Weight Polyisobutylene Spills Affect Environment

3.5 Market Opportunity

3.5.1 Growth In Chewing Gum Market to Open New Avenues For Medium Molecular Weight Polyisobutylene

3.5.1.1 Global Chewing Gum Market Estimates And Forecast, 2014 – 2023 (US\$ Bn)



### **Polyisobutylene Market**

- 3.6 Porter's Five Forces Analysis
  - 3.6.1 Bargaining Power Of Suppliers
  - 3.6.2 Bargaining Power Of Buyers
  - 3.6.3 Threat Of New Entrants
  - 3.6.4 Threat Of Substitutes
  - 3.6.5 Degree Of Competition
- 3.7 Company Market Share Analysis
  - 3.7.1 Global Medium Molecular Weight Polyisobutylene Market Share, By Company, 2014
- 3.8 Market Attractiveness Analysis
  - 3.8.1 Medium Molecular Weight Polyisobutylene: Market Attractiveness Analysis, 2014
- 3.9 List of Key Customers in the Medium Molecular Weight Polyisobutylene Market
- 3.10 List of Key Customers in the Medium Molecular Weight Polyisobutylene Market for Adhesives & Sealants Applications
- 3.11 Key Medium Molecular Weight Polyisobutylene Manufacturers and Their Production Capacities Chapter 4 Raw Material Price Trend Analysis

### Chapter 5 Medium Molecular Weight Polyisobutylene Market – Application Analysis

- 5.1 Global Medium Molecular Weight Polyisobutylene Market: Application Analysis
- 5.1.1 Global Medium Molecular Weight Polyisobutylene Market Volume Share, by Application, 2014 & 2023
- 5.2 Gum base

5.2.1 Global Medium Molecular Weight Polyisobutylene Market for Gum base, 2014 - 2023 (Kilo Tons) (US\$ Mn)

5.3 Adhesives

5.3.1 Global Medium Molecular Weight Polyisobutylene Market for Adhesives, 2014 - 2023 (Kilo Tons) (US\$ Mn)

5.4 Sealants

5.4.1 Global Medium Molecular Weight Polyisobutylene Market for Sealants, 2014 - 2023 (Kilo Tons) (US\$ Mn)



### **Polyisobutylene Market**

5.5 Lubricants

5.5.1 Global Medium Molecular Weight Polyisobutylene Market for Lubricants, 2014 - 2023 (Kilo Tons) (US\$ Mn)

5.6 Others

5.6.1 Global Medium Molecular Weight Polyisobutylene Market for Others, 2014 - 2023 (Kilo Tons) (US\$ Mn)

### Chapter 6 Medium Molecular Weight Polyisobutylene Market – Regional Analysis

6.1 Global Medium Molecular Weight Polyisobutylene Market: Regional Overview

6.1.1 Global Medium Molecular Weight Polyisobutylene Market Volume Share, by Region, 2014 & 2023

6.2 North America

6.2.1 North America Medium Molecular Weight Polyisobutylene Market Volume, by Application, 2014 – 2023 (Kilo Tons)

6.2.2 North America Medium Molecular Weight Polyisobutylene Market Revenue, by Application, 2014 - 2023 (US\$ Mn)

6.3 Europe

6.3.1 Europe Medium Molecular Weight Polyisobutylene Market Volume, by Application, 2014 – 2023 (Kilo Tons)

6.3.2 Europe Medium Molecular Weight Polyisobutylene Market Revenue, by Application, 2014 – 2023 (US\$ Mn)

6.4 Asia Pacific

6.4.1 Asia Pacific Medium Molecular Weight Polyisobutylene Market Volume, by Application, 2014 – 2023 (Kilo Tons)

6.4.2 Asia Pacific Medium Molecular Weight Polyisobutylene Market Revenue, by Application, 2014 – 2023 (US\$ Mn)

6.5 Latin America

6.5.1 Latin America Medium Molecular Weight Polyisobutylene Market Volume, by Application, 2014 – 2023 (Kilo Tons)



### **Polyisobutylene Market**

6.5.2 Latin America Medium Molecular Weight Polyisobutylene Market Revenue, by Application, 2014 – 2023 (US\$ Mn)

6.6 Middle East & Africa (MEA)

6.6.1 MEA Medium Molecular Weight Polyisobutylene Market Volume, by Application, 2014 – 2023 (Kilo Tons)

6.6.2 MEA Medium Molecular Weight Polyisobutylene Market Revenue, by Application, 2014 – 2023 (US\$ Mn)

### **Chapter 7 Company Profiles**

- 7.1 BASF SE
- 7.2 Zhejiang Shunda New Material Co., Ltd
- 7.3 TPC Group
- 7.4 Efremov Kautschuk GmbH
- 7.5 Shandong Hongrui Petrochemical Co., Ltd.
- 7.6 JX Holdings, Inc.
- 7.7 Mayzo
- 7.8 Ineos Oligomers

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