

Global Polyisobutylene (PIB) (CAS 9003-27-4) Market by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

Polyisobutylene (PIB, also called polyisobutene) is a vinyl polymer that is made from the monomer isobutylene (IB) by cationic polymerization.

PIB is a colorless to light-yellow, elastic, semisolid or viscous substance. It is odorless, tasteless, and nontoxic. Because of their highly paraffinic and nonpolar nature, PIBs are soluble in aliphatic and aromatic hydrocarbon solvents and insoluble in polar solvents. Solubility generally decreases with increasing molecular weight of the polymer and increasing size of the aliphatic portion of the solvent molecule. The amorphous characteristics and low glass transition temperature ($Tg = ?62^{\circ}C$) of PIB impart high flexibility and permanent tack. Despite the favorable tack property, the adhesion of PIBs to many surfaces is weak because of their low polarity. This problem can be overcome by the addition of tackifiers (such as rosin ester resins) and other materials that will impart some polar properties to the formulation.

Scope of the Report:

This report focuses on the Polyisobutylene (PIB) (CAS 9003-27-4) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

In the past several years, the global Polyisobutylene market is relatively stable with CAGR of 5.21% from 2012 to 2016. Leading supplers in the market are TPC Group, Infineum, Lubrizol, BASF, Ineos, Daelim and Chevron Oronite.

PIBs are usually classified into three groups according to molecular weight: Low



Molecular Weight Polyisobutylene, Medium Molecular Weight Polyisobutylene and High Molecular Weight Polyisobutylene. Low Molecular Weight Polyisobutylene is the major types of Polyisobutylene which accounts for 95.96% of world production in terms of volume. Low Molecular Weight Polyisobutylene can be further divided in to high reactive Polyisobutylene and conventional. Production of Medium Molecular Weight Polyisobutylene is more concentrated. Key players operating in the medium molecular weight polyisobutylene market include BASF SE, Zhejiang Shunda New Material Co., JX Nippon Oil & Energy Corporation, and Shandong Hongrui Petrochemical Co., Ltd. High Molecular Weight Polyisobutylene production is comparatively limited. Currently BASF is the major supplier.

Application of Polyisobutylene can be classified as Fuel & Lube Additives, Adhesive & Sealant, Plastic & Elastomer Modifier, Gum Base etc. Fuel & Lube Additives is the largest application of Polyisobutylene, which accounts for 78.14% of world total consumption volume.

The worldwide market for Polyisobutylene (PIB) (CAS 9003-27-4) is expected to grow at a CAGR of roughly 3.9% over the next five years, will reach 2510 million US\$ in 2023, from 1990 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

| TPC |
|-----------------|
| Infineum |
| Lubrizol |
| BASF |
| Ineos |
| Daelim |
| Chevron Oronite |
| ENEOS |
| Braskem |



Jilin Petrochemical

Shandong Hongrui

Zhejiang Shunda

BASF-YPC

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Low Molecular Weight Polyisobutylene

Medium Molecular Weight Polyisobutylene

High Molecular Weight Polyisobutylene

Market Segment by Applications, can be divided into

Fuel & Lube Additives

Adhesive & Sealant

Plastic & Elastomer Modifier



Gum Base

Other

There are 15 Chapters to deeply display the global Polyisobutylene (PIB) (CAS 9003-27-4) market.

Chapter 1, to describe Polyisobutylene (PIB) (CAS 9003-27-4) Introduction, product scope, market overview, market opportunities, market risk, market driving force; Chapter 2, to analyze the top manufacturers of Polyisobutylene (PIB) (CAS 9003-27-4), with sales, revenue, and price of Polyisobutylene (PIB) (CAS 9003-27-4), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Polyisobutylene (PIB) (CAS 9003-27-4), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Polyisobutylene (PIB) (CAS 9003-27-4) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Polyisobutylene (PIB) (CAS 9003-27-4) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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