

Polyarylsulfone Market Report by Type (Polysulfone (PSU), Polyethersulfone (PESU), Polyphenylsulfone (PPSU), Polyethylenimine (PEI)), End User Industry (Automotive, Aerospace, Electronics, Medical, Mechanical, and Others), and Region 2024-2032

<https://marketpublishers.com/r/P753C6291C52EN.html>

Date: March 2024

Pages: 145

Price: US\$ 2,999.00 (Single User License)

ID: P753C6291C52EN

Abstracts

The global polyarylsulfone market size reached US\$ 2.5 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 4.2 Billion by 2032, exhibiting a growth rate (CAGR) of 5.7% during 2024-2032. The market is experiencing steady growth driven by the increasing demand from key end-user industries across the globe, technological advancements in material science, leading to enhanced product qualities, and the growing emphasis on sustainable, high-performance polymers.

Polyarylsulfone Market Analysis:

Market Growth and Size: The global market is experiencing robust growth, driven by its expanding applications across various industries. The market's size is escalating due to the rising demand in the medical and automotive sectors, where its unique properties such as thermal stability and resistance to sterilization are highly valued.

Technological Advancements: Innovations in material science are significantly influencing the market. The development of new and improved grades, characterized by enhanced chemical resistance and mechanical strength, is broadening its application range and increasing its attractiveness across diverse sectors.

Industry Applications: It finds extensive applications in industries such as medical, automotive, aerospace, plumbing, and electrical and electronics. Its suitability for medical devices, automotive components, and aerospace interiors, owing to its heat resistance and mechanical robustness, makes it a material of choice in these sectors.

Key Market Trends: The market is witnessing a trend towards sustainable and high-performance polymers, with it leading due to its durability and recyclability. The

increasing focus on lightweight materials for improved fuel efficiency and reduced emissions, particularly in the automotive and aerospace sectors, is also a key trend.

Geographical Trends: The demand varies across regions, with significant growth observed in the Asia-Pacific region, driven by expanding manufacturing sectors and technological advancements. North America and Europe also show steady growth, attributed to the stringent environmental regulations and advanced healthcare sectors in these regions.

Competitive Landscape: The market is moderately competitive, with a mix of global and regional players. Companies are engaging in strategic collaborations, R&D investments, and capacity expansions to strengthen their market positions. This competitive environment is fostering innovation and technological advancements in the market.

Challenges and Opportunities: A major challenge in the market is the high cost of it compared to other thermoplastics, which can restrict its adoption in cost-sensitive applications. However, this also presents opportunities for research in cost-reduction techniques and the development of more economical production methods, potentially widening the market scope.

Polyarylsulfone Market Trends:

Rising demand in medical and automotive industries

The global market is experiencing significant growth, largely driven by the escalating applications in the medical and automotive sectors. In the medical industry, it is highly valued for its thermal stability, resistance to steam sterilization, and biocompatibility, making it ideal for medical devices and equipment. Additionally, the material's ability to withstand repeated sterilization processes without degrading is critical in hospital settings. Concurrently, the automotive industry utilizes it for its excellent heat resistance, dimensional stability, and toughness. These attributes are essential for components exposed to high temperatures and mechanical stress. As the automotive industry increasingly focuses on lightweight and high-performance materials to enhance fuel efficiency and reduce emissions, its demand is rising. This trend is further bolstered by stringent environmental regulations and the growing emphasis on advanced medical equipment.

Technological advancements in material science

The market is also propelled by continuous innovations and technological advancements in material science. These developments are leading to the creation of more efficient, cost-effective, and high-performance grades. Advanced research in

polymer technology has enhanced its properties, such as improving its chemical resistance, mechanical strength, and thermal stability. Such improvements are broadening the scope of applications across various industries, including aerospace, plumbing, and electrical and electronics. Along with this, the aerospace industry, for instance, increasingly relies on advanced polymers for interior components, due to their lightweight nature and ability to withstand extreme environmental conditions. This rise in innovative applications is fostering market growth and paving the way for new opportunities in areas where traditional materials are being replaced by advanced thermoplastics.

Global shift towards sustainable and high-performance polymers

The global market is further stimulated by the shift towards sustainable and high-performance polymers. In addition, environmental concerns and regulatory policies are encouraging industries to adopt materials that offer ecological benefits without compromising performance. Its exceptional durability and recyclability align well with these sustainability goals. Its long service life and potential for reuse in various applications reduce environmental impact, making it a preferred choice in sectors prioritizing sustainability. Moreover, the growing demand for lightweight materials with lower carbon footprints in the manufacturing and transportation sectors is further enhancing its appeal. This trend is particularly evident in industries seeking to lower energy consumption and reduce greenhouse gas emissions, where the adoption of advanced, sustainable materials is increasingly becoming a priority.

Polyarylsulfone Industry Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the global, regional, and country levels for 2024-2032. Our report has categorized the market based on type and end user industry.

Breakup by Type:

- Polysulfone (PSU)
- Polyethersulfone (PESU)
- Polyphenylsulfone (PPSU)
- Polyethylenimine (PEI)

Polyethersulfone (PESU) accounts for the majority of the market share

The report has provided a detailed breakup and analysis of the polyarylsulfone market

based on the type. This includes polysulfone (PSU), polyethersulfone (PESU), polyphenylsulfone (PPSU), and polyethylenimine (PEI). According to the report, polyethersulfone (PESU) represented the largest segment.

Polysulfone (PSU) represents a key segment in the market, known for its robustness and high-temperature resistance. PSU is widely utilized in medical devices, water treatment systems, and the production of membranes due to its excellent thermal stability and resistance to hydrolysis. This material is also favored for its transparency and ease of processing, making it suitable for applications where visual monitoring is required, such as in food and beverage processing equipment.

Along with this, polyethersulfone (PESU) is the largest segment within the market, attributed to its exceptional balance of properties. PESU excels in thermal stability, mechanical strength, and chemical resistance, making it ideal for demanding applications in the aerospace, automotive, and electrical industries. Its ability to maintain performance at high temperatures and in aggressive chemical environments accounts for its widespread use in filter membranes, medical instruments, and automotive parts.

Apart from this, polyphenylsulfone (PPSU) occupies a significant segment in the market, distinguished by its superior heat resistance and impact strength. This material is particularly valued in the medical sector for applications requiring repeated sterilization, such as in dental and surgical instruments. PPSU's toughness and ability to withstand high temperatures without compromising its physical properties make it suitable for high-end plumbing applications and aircraft interiors.

Moreover, polyethylenimine (PEI), while a smaller segment compared to others in the market, is notable for its high strength and electrical properties. PEI is predominantly used in the electronics industry for connectors and insulators, benefiting from its excellent dimensional stability and electrical insulating properties. This material is also used in automotive and aerospace applications, where high-strength, lightweight materials are essential. The demand for PEI is influenced by the growth in electronics and high-performance material sectors, although its market share is somewhat limited by the availability of alternative polymers with similar or superior properties in certain applications.

Breakup by End User Industry:

Automotive

Aerospace
Electronics
Medical
Mechanical
Others

Automotive holds the largest share of the industry

A detailed breakup and analysis of the market based on the end user industry has also been provided in the report. This includes automotive, aerospace, electronics, medical, mechanical, and others. According to the report, automotive accounted for the largest market share.

The automotive segment is the largest in the market, driven by the industry's need for durable, high-performance materials. They are used in automotive components such as under-the-hood parts, fuel systems, and electrical connectors due to their thermal stability, chemical resistance, and mechanical strength. The shift towards lightweight materials in the automotive industry to enhance fuel efficiency and reduce emissions has further bolstered the demand. Additionally, the material's resistance to automotive fluids and ability to withstand high temperatures make it particularly suitable for advanced automotive applications, contributing significantly to this segment's growth.

On the other hand, in the aerospace segment, they are prized for their high-temperature tolerance and strength-to-weight ratio. They are extensively used in interior components of aircraft, such as cabin partitions, overhead compartments, and seating components, where material weight and fire resistance are critical. Along with this, the demand in this segment is driven by the aerospace industry's stringent requirements for safety and performance, coupled with the ongoing trend toward weight reduction for fuel efficiency. Its ability to meet these rigorous standards ensures its continued significance in aerospace applications.

Along with this, the electronics segment utilizes them for their excellent electrical insulation properties and stability in high-temperature environments. This material finds application in connectors, insulators, and components of electrical devices where heat resistance and dimensional stability are crucial. The growth of the electronics industry, particularly in areas such as high-performance computing and telecommunications, continues to drive the demand, which offers reliability and performance in challenging electrical applications.

Apart from this, they are extensively used in the medical industry due to their biocompatibility and resistance to steam sterilization. These materials are employed in medical devices like surgical instruments, sterilization trays, and fluid handling systems. The need for materials that can withstand repeated sterilization without degrading is a key driver for its usage in this sector. The growth of the medical segment is further supported by the increasing demand for advanced medical technologies and devices that offer the necessary performance and safety characteristics.

Furthermore, in mechanical applications, they are chosen for their robust mechanical properties, including high strength, stiffness, and dimensional stability. These materials are used in gears, valves, and other mechanical components that require durability and resistance to wear under strenuous conditions. The mechanical segment's demand is propelled by industries such as industrial machinery, where material reliability and longevity are paramount.

Breakup by Region:

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

Asia Pacific leads the market, accounting for the largest polyarylsulfone market share

The market research report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, Asia Pacific accounted for the largest market share.

The Asia Pacific region stands as the largest segment in the market, primarily driven by rapid industrialization and growth in key end-user industries such as automotive, electronics, and medical devices. Countries such as China, Japan, and South Korea are leading contributors, with their robust manufacturing bases and significant investments in technology and infrastructure. Additionally, the region's expanding automotive sector, coupled with a growing electronics industry, significantly fuels the demand. Along with this, the increasing focus on healthcare advancements and the presence of emerging economies are key factors propelling market growth in this region.

In North America, the market is characterized by advanced technological capabilities and a strong presence of key industries such as aerospace, medical, and automotive. The United States is a major contributor, leveraging its technological leadership and stringent regulatory standards, especially in healthcare and environmental compliance. In addition, the region's emphasis on high-performance materials in the aerospace and automotive sectors, along with the growing adoption of advanced medical technologies, significantly drives the demand.

Europe's market is driven by its well-established automotive, aerospace, and medical device industries. Countries such as Germany, France, and the UK are key players, with their advanced manufacturing sectors and focus on innovation and quality. The region's stringent regulatory standards, particularly in healthcare and environmental sustainability, play a crucial role in shaping the demand for high-performance materials. Europe's commitment to reducing carbon emissions and its focus on high-tech and sustainable materials further contribute to the growth of the market.

In confluence with this, the Latin American market, while smaller compared to other regions, is gradually expanding, fueled by the growth in its automotive and medical

sectors. Countries including Brazil and Mexico are increasingly focusing on industrialization and the development of their manufacturing capabilities.

The Middle East and Africa region exhibits a growing market, primarily driven by the growing construction and automotive sectors. The region's focus on diversifying its economy, particularly in the Gulf countries, includes investments in infrastructure and industrial development, which indirectly support the demand for advanced materials.

Leading Key Players in the Polyarylsulfone Industry:

In the global market, key players are actively engaging in strategic initiatives to strengthen their market position and capitalize on growing demand. These companies are heavily investing in research and development to innovate and improve the quality and performance of their materials, with a focus on enhancing properties such as thermal stability, chemical resistance, and mechanical strength. Additionally, they are expanding their production capabilities and entering into partnerships and collaborations to broaden their market reach and supply chain efficiency. To address the competitive landscape, these players are also exploring new applications and markets, particularly in emerging economies, and are increasingly focusing on sustainability and environmentally friendly practices to align with global regulatory standards and consumer preferences. This proactive approach helps them to maintain their market share and to drive the overall growth of the industry.

The market research report has provided a comprehensive analysis of the competitive landscape. Detailed profiles of all major companies have also been provided. Some of the key players in the market include:

BASF SE
Emco Industrial Plastics LLC
Ensinger Group
Mitsubishi Chemical Corporation
RTP Company Inc. (Miller Waste Mills Incorporated)
Solvay
Trident Plastics Inc.
Westlake Plastics Company Inc.

(Please note that this is only a partial list of the key players, and the complete list is provided in the report.)

Latest News:

Polyarylsulfone Market Report by Type (Polysulfone (PSU), Polyethersulfone (PESU), Polyphenylsulfone (PPSU), P...

November 02, 2023: Solvay and Orbia's Fluorinated Solutions signed a joint venture agreement to establish the biggest PVDF (polyvinylidene fluoride) production facility in the North American area for battery materials.

October 12, 2023: BASF SE announced plans to invest a high double-digit million euro sum at its Ludwigshafen location in a new fermentation factory for crop protection goods based on biology and biotechnology.

June 28, 2023: Mitsubishi Chemical Corporation established Eneco Diamond Hydrogen as a new firm to produce green hydrogen and related renewable energy in Europe.

Key Questions Answered in This Report:

How has the global polyarylsulfone market performed so far, and how will it perform in the coming years?

What are the drivers, restraints, and opportunities in the global polyarylsulfone market?

What is the impact of each driver, restraint, and opportunity on the global polyarylsulfone market?

What are the key regional markets?

Which countries represent the most attractive polyarylsulfone market?

What is the breakup of the market based on the type?

Which is the most attractive type in the polyarylsulfone market?

What is the breakup of the market based on the end user industry?

Which is the most attractive end user industry in the polyarylsulfone market?

What is the competitive structure of the market?

Who are the key players/companies in the global polyarylsulfone market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL POLYARYLSULFONE MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY TYPE

- 6.1 Polysulfone (PSU)
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Polyethersulfone (PESU)
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 6.3 Polyphenylsulfone (PPSU)

- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 6.4 Polyethylenimine (PEI)
 - 6.4.1 Market Trends
 - 6.4.2 Market Forecast

7 MARKET BREAKUP BY END USER INDUSTRY

- 7.1 Automotive
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
- 7.2 Aerospace
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast
- 7.3 Electronics
 - 7.3.1 Market Trends
 - 7.3.2 Market Forecast
- 7.4 Medical
 - 7.4.1 Market Trends
 - 7.4.2 Market Forecast
- 7.5 Mechanical
 - 7.5.1 Market Trends
 - 7.5.2 Market Forecast
- 7.6 Others
 - 7.6.1 Market Trends
 - 7.6.2 Market Forecast

8 MARKET BREAKUP BY REGION

- 8.1 North America
 - 8.1.1 United States
 - 8.1.1.1 Market Trends
 - 8.1.1.2 Market Forecast
 - 8.1.2 Canada
 - 8.1.2.1 Market Trends
 - 8.1.2.2 Market Forecast
- 8.2 Asia-Pacific
 - 8.2.1 China
 - 8.2.1.1 Market Trends

- 8.2.1.2 Market Forecast
- 8.2.2 Japan
 - 8.2.2.1 Market Trends
 - 8.2.2.2 Market Forecast
- 8.2.3 India
 - 8.2.3.1 Market Trends
 - 8.2.3.2 Market Forecast
- 8.2.4 South Korea
 - 8.2.4.1 Market Trends
 - 8.2.4.2 Market Forecast
- 8.2.5 Australia
 - 8.2.5.1 Market Trends
 - 8.2.5.2 Market Forecast
- 8.2.6 Indonesia
 - 8.2.6.1 Market Trends
 - 8.2.6.2 Market Forecast
- 8.2.7 Others
 - 8.2.7.1 Market Trends
 - 8.2.7.2 Market Forecast
- 8.3 Europe
 - 8.3.1 Germany
 - 8.3.1.1 Market Trends
 - 8.3.1.2 Market Forecast
 - 8.3.2 France
 - 8.3.2.1 Market Trends
 - 8.3.2.2 Market Forecast
 - 8.3.3 United Kingdom
 - 8.3.3.1 Market Trends
 - 8.3.3.2 Market Forecast
 - 8.3.4 Italy
 - 8.3.4.1 Market Trends
 - 8.3.4.2 Market Forecast
 - 8.3.5 Spain
 - 8.3.5.1 Market Trends
 - 8.3.5.2 Market Forecast
 - 8.3.6 Russia
 - 8.3.6.1 Market Trends
 - 8.3.6.2 Market Forecast
 - 8.3.7 Others

8.3.7.1 Market Trends

8.3.7.2 Market Forecast

8.4 Latin America

8.4.1 Brazil

8.4.1.1 Market Trends

8.4.1.2 Market Forecast

8.4.2 Mexico

8.4.2.1 Market Trends

8.4.2.2 Market Forecast

8.4.3 Others

8.4.3.1 Market Trends

8.4.3.2 Market Forecast

8.5 Middle East and Africa

8.5.1 Market Trends

8.5.2 Market Breakup by Country

8.5.3 Market Forecast

9 DRIVERS, RESTRAINTS, AND OPPORTUNITIES

9.1 Overview

9.2 Drivers

9.3 Restraints

9.4 Opportunities

10 VALUE CHAIN ANALYSIS

11 PORTERS FIVE FORCES ANALYSIS

11.1 Overview

11.2 Bargaining Power of Buyers

11.3 Bargaining Power of Suppliers

11.4 Degree of Competition

11.5 Threat of New Entrants

11.6 Threat of Substitutes

12 PRICE ANALYSIS

13 COMPETITIVE LANDSCAPE

13.1 Market Structure

13.2 Key Players

13.3 Profiles of Key Players

13.3.1 BASF SE

13.3.1.1 Company Overview

13.3.1.2 Product Portfolio

13.3.2 Emco Industrial Plastics LLC

13.3.2.1 Company Overview

13.3.2.2 Product Portfolio

13.3.3 Ensinger Group

13.3.3.1 Company Overview

13.3.3.2 Product Portfolio

13.3.4 Mitsubishi Chemical Corporation

13.3.4.1 Company Overview

13.3.4.2 Product Portfolio

13.3.5 RTP Company Inc. (Miller Waste Mills Incorporated)

13.3.5.1 Company Overview

13.3.5.2 Product Portfolio

13.3.6 Solvay

13.3.6.1 Company Overview

13.3.6.2 Product Portfolio

13.3.7 Trident Plastics Inc.

13.3.7.1 Company Overview

13.3.7.2 Product Portfolio

13.3.8 Westlake Plastics Company Inc.

13.3.8.1 Company Overview

13.3.8.2 Product Portfolio

Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

List Of Tables

LIST OF TABLES

Table 1: Global: Polyarylsulfone Market: Key Industry Highlights, 2023 and 2032

Table 2: Global: Polyarylsulfone Market Forecast: Breakup by Type (in Million US\$), 2024-2032

Table 3: Global: Polyarylsulfone Market Forecast: Breakup by End User Industry (in Million US\$), 2024-2032

Table 4: Global: Polyarylsulfone Market Forecast: Breakup by Region (in Million US\$), 2024-2032

Table 5: Global: Polyarylsulfone Market: Competitive Structure

Table 6: Global: Polyarylsulfone Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: Polyarylsulfone Market: Major Drivers and Challenges

Figure 2: Global: Polyarylsulfone Market: Sales Value (in Billion US\$), 2018-2023

Figure 3: Global: Polyarylsulfone Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 4: Global: Polyarylsulfone Market: Breakup by Type (in %), 2023

Figure 5: Global: Polyarylsulfone Market: Breakup by End User Industry (in %), 2023

Figure 6: Global: Polyarylsulfone Market: Breakup by Region (in %), 2023

Figure 7: Global: Polyarylsulfone (Polysulfone (PSU)) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 8: Global: Polyarylsulfone (Polysulfone (PSU)) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 9: Global: Polyarylsulfone (Polyethersulfone (PESU)) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 10: Global: Polyarylsulfone (Polyethersulfone (PESU)) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 11: Global: Polyarylsulfone (Polyphenylsulfone (PPSU)) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 12: Global: Polyarylsulfone (Polyphenylsulfone (PPSU)) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 13: Global: Polyarylsulfone (Polyethylenimine (PEI)) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 14: Global: Polyarylsulfone (Polyethylenimine (PEI)) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 15: Global: Polyarylsulfone (Automotive) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 16: Global: Polyarylsulfone (Automotive) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 17: Global: Polyarylsulfone (Aerospace) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 18: Global: Polyarylsulfone (Aerospace) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 19: Global: Polyarylsulfone (Electronics) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 20: Global: Polyarylsulfone (Electronics) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 21: Global: Polyarylsulfone (Medical) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 22: Global: Polyarylsulfone (Medical) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 23: Global: Polyarylsulfone (Mechanical) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 24: Global: Polyarylsulfone (Mechanical) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 25: Global: Polyarylsulfone (Other End User Industries) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 26: Global: Polyarylsulfone (Other End User Industries) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 27: North America: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 28: North America: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 29: United States: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 30: United States: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 31: Canada: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 32: Canada: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 33: Asia-Pacific: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 34: Asia-Pacific: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 35: China: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 36: China: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 37: Japan: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 38: Japan: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 39: India: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 40: India: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 41: South Korea: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 42: South Korea: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),

2024-2032

Figure 43: Australia: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 44: Australia: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 45: Indonesia: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 46: Indonesia: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 47: Others: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 48: Others: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 49: Europe: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 50: Europe: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 51: Germany: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 52: Germany: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 53: France: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 54: France: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 55: United Kingdom: Polyarylsulfone Market: Sales Value (in Million US\$), 2018
& 2023

Figure 56: United Kingdom: Polyarylsulfone Market Forecast: Sales Value (in Million
US\$), 2024-2032

Figure 57: Italy: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 58: Italy: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 59: Spain: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 60: Spain: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 61: Russia: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 62: Russia: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 63: Others: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 64: Others: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 65: Latin America: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 &
2023

Figure 66: Latin America: Polyarylsulfone Market Forecast: Sales Value (in Million US\$),
2024-2032

Figure 67: Brazil: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 68: Brazil: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 69: Mexico: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 70: Mexico: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 71: Others: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 72: Others: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 73: Middle East and Africa: Polyarylsulfone Market: Sales Value (in Million US\$), 2018 & 2023

Figure 74: Middle East and Africa: Polyarylsulfone Market: Breakup by Country (in %), 2023

Figure 75: Middle East and Africa: Polyarylsulfone Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 76: Global: Polyarylsulfone Industry: Drivers, Restraints, and Opportunities

Figure 77: Global: Polyarylsulfone Industry: Value Chain Analysis

Figure 78: Global: Polyarylsulfone Industry: Porter's Five Forces Analysis

I would like to order

Product name: Polyarylsulfone Market Report by Type (Polysulfone (PSU), Polyethersulfone (PESU), Polyphenylsulfone (PPSU), Polyethylenimine (PEI)), End User Industry (Automotive, Aerospace, Electronics, Medical, Mechanical, and Others), and Region 2024-2032

Product link: <https://marketpublishers.com/r/P753C6291C52EN.html>

Price: US\$ 2,999.00 (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 <https://marketpublishers.com/r/P753C6291C52EN.html>

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**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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