

Global PPS Sheet Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview

PPS sheets, also known as polyphenylene sulfide sheets, are high-performance thermoplastics known for their excellent chemical resistance, high-temperature stability, and mechanical strength. These sheets find applications in various industries such as automotive, electrical & electronics, industrial, and aerospace, among others. The PPS sheet market is positioned as a niche segment within the broader plastics industry, catering to demanding applications that require superior performance characteristics.

As of 2023, the global PPS sheet market size stands at approximately USD 80 million. The market is projected to grow at a Compound Annual Growth Rate (CAGR) of 5.8% from 2024 to 2032, reaching around USD 120 million by the end of the forecast period. This growth can be attributed to several key drivers and market forces.

One of the primary growth drivers for the PPS sheet market is the increasing demand from the automotive sector, particularly for components requiring high heat resistance and chemical inertness. With the automotive industry's shift towards lightweight materials for improved fuel efficiency, PPS sheets are being increasingly used in various under-the-hood applications.

Moreover, the expanding electrical & electronics industry, driven by the proliferation of smart devices and the Internet of Things (IoT), is creating a significant demand for PPS sheets due to their excellent electrical properties and flame-retardant characteristics. Additionally, the growing focus on sustainable and environmentally friendly materials is expected to drive the adoption of PPS sheets in various applications.

In terms of market trends, there is a noticeable shift towards the development of PPS sheets with enhanced properties such as improved impact resistance, better dimensional stability, and higher chemical resistance. Manufacturers are investing in research and development to innovate and introduce advanced PPS sheet grades that meet the evolving requirements of end-users.

Furthermore, the market is witnessing a trend towards strategic partnerships and collaborations between key players to expand their product portfolios and geographical presence. This trend is aimed at leveraging complementary strengths and capabilities to address a wider customer base and enhance market competitiveness.

From a regional perspective, Asia Pacific is the leading market for PPS sheets, driven by the presence of major automotive and electronics manufacturing hubs in countries like China, Japan, and South Korea. The region's dominance can be attributed to factors such as rapid industrialization, infrastructure development, and increasing investments in advanced materials.

In North America and Europe, stringent regulations regarding automotive emissions and safety standards are propelling the demand for high-performance materials like PPS sheets. These regions also boast a strong presence of key market players and technological advancements, further contributing to market growth.

Despite the positive outlook, the PPS sheet market faces certain challenges. One of the key challenges is the volatility in raw material prices, particularly in the wake of fluctuating oil prices and supply chain disruptions. This can impact the overall production costs and profitability of manufacturers, necessitating effective cost management strategies and supply chain resilience.

In conclusion, the global PPS sheet market is poised for steady growth driven by the increasing demand from key end-use industries, technological advancements, and strategic collaborations. Manufacturers need to focus on innovation, product differentiation, and market expansion to capitalize on emerging opportunities and overcome challenges in this competitive landscape.

This report provides a deep insight into the global PPS Sheet market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global PPS Sheet Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the PPS Sheet market in any manner.

Global PPS Sheet Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Mitsubishi Chemical

Fortron

TORAY

KUREHA

SOLVAY

Polymer Industries

TOSOH

Ensinger

R?chling

Nanjing Yuwei New Materials

Youshilun Plastic Products

Ningbo Zheneng Precision Plastics

Letian Plastic

Naigemei Plastic Products

Benlan Environmental Protection Equipment

Market Segmentation (by Type)

Glass Fiber Enhanced Type

Carbon Fiber Enhanced Type

Market Segmentation (by Application)

Boats

Chemical

Machinery

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the PPS Sheet Market

Overview of the regional outlook of the PPS Sheet Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint

the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the PPS Sheet Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of PPS Sheet

1.2 Key Market Segments

1.2.1 PPS Sheet Segment by Type

1.2.2 PPS Sheet Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 PPS SHEET MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global PPS Sheet Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global PPS Sheet Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

2.4 Macroeconomic Analysis

3 PPS SHEET MARKET COMPETITIVE LANDSCAPE

3.1 Global PPS Sheet Sales by Manufacturers (2019-2024)

3.2 Global PPS Sheet Revenue Market Share by Manufacturers (2019-2024)

3.3 PPS Sheet Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global PPS Sheet Average Price by Manufacturers (2019-2024)

3.5 Manufacturers PPS Sheet Sales Sites, Area Served, Product Type

3.6 PPS Sheet Market Competitive Situation and Trends

3.6.1 PPS Sheet Market Concentration Rate

3.6.2 Global 5 and 10 Largest PPS Sheet Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 PPS SHEET INDUSTRY CHAIN ANALYSIS

4.1 PPS Sheet Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF PPS SHEET MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 PPS SHEET MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global PPS Sheet Sales Market Share by Type (2019-2024)

6.3 Global PPS Sheet Market Size Market Share by Type (2019-2024)

6.4 Global PPS Sheet Price by Type (2019-2024)

7 PPS SHEET MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global PPS Sheet Market Sales by Application (2019-2024)

7.3 Global PPS Sheet Market Size (M USD) by Application (2019-2024)

7.4 Global PPS Sheet Sales Growth Rate by Application (2019-2024)

8 PPS SHEET MARKET SALES BY REGION

8.1 Global PPS Sheet Sales by Region

8.1.1 Global PPS Sheet Sales by Region

8.1.2 Global PPS Sheet Sales Market Share by Region

8.2 Global PPS Sheet Market Size by Region

8.2.1 Global PPS Sheet Market Size by Region

8.2.2 Global PPS Sheet Market Size Market Share by Region

8.3 North America

8.3.1 North America PPS Sheet Sales by Country

8.3.2 North America PPS Sheet Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe PPS Sheet Sales by Country

8.4.2 Europe PPS Sheet Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Russia Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific PPS Sheet Sales by Region

8.5.2 China

8.5.3 Japan

8.5.4 South Korea

8.5.5 India

8.5.6 Southeast Asia

8.6 Asia Pacific

8.6.1 Asia Pacific PPS Sheet Market Size by Region

8.6.2 Asia Pacific PPS Sheet Market Size by Region

8.6.3 China

8.6.4 Japan

8.6.5 South Korea

8.6.6 India

8.6.7 Southeast Asia

8.7 South America

8.7.1 South America PPS Sheet Sales by Country

8.7.2 South America PPS Sheet Market Size by Country

8.7.3 Brazil

8.7.4 Argentina

8.7.5 Columbia

8.8 Middle East and Africa

8.8.1 Middle East and Africa PPS Sheet Sales by Region

8.8.2 Middle East and Africa PPS Sheet Market Size by Region

8.8.3 Saudi Arabia

- 8.8.4 UAE
- 8.8.5 Egypt
- 8.8.6 Nigeria
- 8.8.7 South Africa

9 PPS SHEET MARKET PRODUCTION BY REGION

- 9.1 Global Production of PPS Sheet by Region (2019-2024)
- 9.2 Global PPS Sheet Revenue Market Share by Region (2019-2024)
- 9.3 Global PPS Sheet Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America PPS Sheet Production
 - 9.4.1 North America PPS Sheet Production Growth Rate (2019-2024)
 - 9.4.2 North America PPS Sheet Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe PPS Sheet Production
 - 9.5.1 Europe PPS Sheet Production Growth Rate (2019-2024)
 - 9.5.2 Europe PPS Sheet Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan PPS Sheet Production (2019-2024)
 - 9.6.1 Japan PPS Sheet Production Growth Rate (2019-2024)
 - 9.6.2 Japan PPS Sheet Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China PPS Sheet Production (2019-2024)
 - 9.7.1 China PPS Sheet Production Growth Rate (2019-2024)
 - 9.7.2 China PPS Sheet Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 Mitsubishi Chemical
 - 10.1.1 Mitsubishi Chemical PPS Sheet Basic Information
 - 10.1.2 Mitsubishi Chemical PPS Sheet Product Overview
 - 10.1.3 Mitsubishi Chemical PPS Sheet Product Market Performance
 - 10.1.4 Mitsubishi Chemical Business Overview
 - 10.1.5 Mitsubishi Chemical PPS Sheet SWOT Analysis
 - 10.1.6 Mitsubishi Chemical Recent Developments
- 10.2 Fortron
 - 10.2.1 Fortron PPS Sheet Basic Information
 - 10.2.2 Fortron PPS Sheet Product Overview
 - 10.2.3 Fortron PPS Sheet Product Market Performance
 - 10.2.4 Fortron Business Overview
 - 10.2.5 Fortron PPS Sheet SWOT Analysis

10.2.6 Fortron Recent Developments

10.3 TORAY

10.3.1 TORAY PPS Sheet Basic Information

10.3.2 TORAY PPS Sheet Product Overview

10.3.3 TORAY PPS Sheet Product Market Performance

10.3.4 TORAY PPS Sheet SWOT Analysis

10.3.5 TORAY Business Overview

10.3.6 TORAY Recent Developments

10.4 KUREHA

10.4.1 KUREHA PPS Sheet Basic Information

10.4.2 KUREHA PPS Sheet Product Overview

10.4.3 KUREHA PPS Sheet Product Market Performance

10.4.4 KUREHA Business Overview

10.4.5 KUREHA Recent Developments

10.5 SOLVAY

10.5.1 SOLVAY PPS Sheet Basic Information

10.5.2 SOLVAY PPS Sheet Product Overview

10.5.3 SOLVAY PPS Sheet Product Market Performance

10.5.4 SOLVAY Business Overview

10.5.5 SOLVAY Recent Developments

10.6 Polymer Industries

10.6.1 Polymer Industries PPS Sheet Basic Information

10.6.2 Polymer Industries PPS Sheet Product Overview

10.6.3 Polymer Industries PPS Sheet Product Market Performance

10.6.4 Polymer Industries Business Overview

10.6.5 Polymer Industries Recent Developments

10.7 TOSOH

10.7.1 TOSOH PPS Sheet Basic Information

10.7.2 TOSOH PPS Sheet Product Overview

10.7.3 TOSOH PPS Sheet Product Market Performance

10.7.4 TOSOH Business Overview

10.7.5 TOSOH Recent Developments

10.8 Ensinger

10.8.1 Ensinger PPS Sheet Basic Information

10.8.2 Ensinger PPS Sheet Product Overview

10.8.3 Ensinger PPS Sheet Product Market Performance

10.8.4 Ensinger Business Overview

10.8.5 Ensinger Recent Developments

10.9 Röchling

- 10.9.1 R?chling PPS Sheet Basic Information
- 10.9.2 R?chling PPS Sheet Product Overview
- 10.9.3 R?chling PPS Sheet Product Market Performance
- 10.9.4 R?chling Business Overview
- 10.9.5 R?chling Recent Developments
- 10.10 Nanjing Yuwei New Materials
 - 10.10.1 Nanjing Yuwei New Materials PPS Sheet Basic Information
 - 10.10.2 Nanjing Yuwei New Materials PPS Sheet Product Overview
 - 10.10.3 Nanjing Yuwei New Materials PPS Sheet Product Market Performance
 - 10.10.4 Nanjing Yuwei New Materials Business Overview
 - 10.10.5 Nanjing Yuwei New Materials Recent Developments
- 10.11 Youshilun Plastic Products
 - 10.11.1 Youshilun Plastic Products PPS Sheet Basic Information
 - 10.11.2 Youshilun Plastic Products PPS Sheet Product Overview
 - 10.11.3 Youshilun Plastic Products PPS Sheet Product Market Performance
 - 10.11.4 Youshilun Plastic Products Business Overview
 - 10.11.5 Youshilun Plastic Products Recent Developments
- 10.12 Ningbo Zheneng Precision Plastics
 - 10.12.1 Ningbo Zheneng Precision Plastics PPS Sheet Basic Information
 - 10.12.2 Ningbo Zheneng Precision Plastics PPS Sheet Product Overview
 - 10.12.3 Ningbo Zheneng Precision Plastics PPS Sheet Product Market Performance
 - 10.12.4 Ningbo Zheneng Precision Plastics Business Overview
 - 10.12.5 Ningbo Zheneng Precision Plastics Recent Developments
- 10.13 Letian Plastic
 - 10.13.1 Letian Plastic PPS Sheet Basic Information
 - 10.13.2 Letian Plastic PPS Sheet Product Overview
 - 10.13.3 Letian Plastic PPS Sheet Product Market Performance
 - 10.13.4 Letian Plastic Business Overview
 - 10.13.5 Letian Plastic Recent Developments
- 10.14 Naigemei Plastic Products
 - 10.14.1 Naigemei Plastic Products PPS Sheet Basic Information
 - 10.14.2 Naigemei Plastic Products PPS Sheet Product Overview
 - 10.14.3 Naigemei Plastic Products PPS Sheet Product Market Performance
 - 10.14.4 Naigemei Plastic Products Business Overview
 - 10.14.5 Naigemei Plastic Products Recent Developments
- 10.15 Benlan Environmental Protection Equipment
 - 10.15.1 Benlan Environmental Protection Equipment PPS Sheet Basic Information
 - 10.15.2 Benlan Environmental Protection Equipment PPS Sheet Product Overview
 - 10.15.3 Benlan Environmental Protection Equipment PPS Sheet Product Market

Performance

10.15.4 Benlan Environmental Protection Equipment Business Overview

10.15.5 Benlan Environmental Protection Equipment Recent Developments

11 PPS SHEET MARKET FORECAST BY REGION

11.1 Global PPS Sheet Market Size Forecast

11.2 Global PPS Sheet Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe PPS Sheet Market Size Forecast by Country

11.2.3 Asia Pacific PPS Sheet Market Size Forecast by Region

11.2.4 South America PPS Sheet Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of PPS Sheet by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global PPS Sheet Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of PPS Sheet by Type (2025-2032)

12.1.2 Global PPS Sheet Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of PPS Sheet by Type (2025-2032)

12.2 Global PPS Sheet Market Forecast by Application (2025-2032)

12.2.1 Global PPS Sheet Sales (K MT) Forecast by Application

12.2.2 Global PPS Sheet Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

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