

# Global PEEK Special Engineering Plastics Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global PEEK Special Engineering Plastics market size was valued at US\$ 657 million in 2025 and is forecast to a readjusted size of US\$ 1292 million by 2032 with a CAGR of 10.3% during review period.

Polyetheretherketone (PEEK) is a high-performance special engineering plastic known for its excellent combination of mechanical strength, chemical resistance, and thermal stability. It belongs to the family of polyaryletherketones (PAEK) and is semi-crystalline in nature, with a melting point around 343°C and continuous service temperature up to 260°C. PEEK exhibits outstanding resistance to wear, creep, and fatigue, while maintaining dimensional stability in harsh environments. Its chemical inertness makes it resistant to almost all solvents, acids, and alkalis. Additionally, it possesses inherent flame retardancy, low smoke emission, and biocompatibility, making it widely used in aerospace, automotive, oil & gas, medical implants, and electronic components. Although PEEK is more expensive than conventional plastics, its durability and performance often reduce lifecycle costs, justifying its use in demanding applications.

In 2024, the global production of PEEK special engineering plastics was approximately 10364 tons, with an ex-factory average price of around 55 USD per kilogram.

In North America, the PEEK special engineering plastics market is driven by aerospace, automotive, and healthcare industries. The region's strong presence of aircraft manufacturers and medical device companies contributes significantly to demand. Increasing adoption of lightweight and high-strength materials in vehicles, coupled with FDA approval for PEEK in medical implants, ensures stable market growth in the United

States and Canada.

In Europe, the market benefits from stringent environmental regulations and the region's leadership in sustainable engineering solutions. Automotive OEMs in Germany, France, and Italy are utilizing PEEK for fuel efficiency improvements, while the medical sector is expanding applications in dental, orthopedic, and spinal implants. Additionally, the oil & gas industry in the North Sea region increasingly relies on PEEK components for its resistance to high pressure and corrosive conditions.

In the Asia-Pacific region, particularly in China, Japan, South Korea, and India, the PEEK market is expanding rapidly due to industrialization and the growth of automotive and electronics sectors. China is becoming both a major consumer and a growing producer of PEEK materials, supported by local manufacturers aiming to reduce reliance on imports. Japan and South Korea are key in electronics applications, using PEEK for semiconductor manufacturing equipment and precision components. India's growth is driven by automotive and oilfield applications, reflecting rising domestic demand.

In Latin America and the Middle East & Africa (MEA), the market is smaller but growing steadily. Brazil and Mexico show increasing demand in automotive and oilfield industries, while the Middle East benefits from oil & gas exploration, where PEEK's high resistance to chemicals and extreme temperatures is essential. Africa remains an emerging market, with limited but increasing adoption in energy and infrastructure projects.

This report is a detailed and comprehensive analysis for global PEEK Special Engineering Plastics market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global PEEK Special Engineering Plastics market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global PEEK Special Engineering Plastics market size and forecasts by region and

country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global PEEK Special Engineering Plastics market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global PEEK Special Engineering Plastics market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for PEEK Special Engineering Plastics
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global PEEK Special Engineering Plastics market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Victrex, Syensqo, Evonik, Jilin Joinature Polymer, JUSEP, Zhejiang PFLUON, Shandong Haoran, Shandong Junhao, Jilin Juke High-tech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

PEEK Special Engineering Plastics market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

PEEK Powder

PEEK Particle

## Market segment by Application

Electrical and Electronics

Automotive and Transportation

Machinery and Energy

Medical and Healthcare

Aerospace

## Major players covered

Victrex

Syensqo

Evonik

Jilin Joinature Polymer

JUSEP

Zhejiang PFLUON

Shandong Haoran

Shandong Junhao

Jilin Juke High-tech

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe PEEK Special Engineering Plastics product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PEEK Special Engineering Plastics, with price, sales quantity, revenue, and global market share of PEEK Special Engineering Plastics from 2021 to 2026.

Chapter 3, the PEEK Special Engineering Plastics competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PEEK Special Engineering Plastics breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and PEEK Special Engineering Plastics market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of PEEK Special Engineering Plastics.

Chapter 14 and 15, to describe PEEK Special Engineering Plastics sales channel, distributors, customers, research findings and conclusion.

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