High Performance Plastics – A Global Market Overview

“The report reviews, analyzes and projects the global market for High Performance Plastics - Fluoropolymers (PTFE, FEP, PVDF, PVF, PFA, ETFE, ECTFE, PCTFE), High Performance Polyamides (PA11, PA12, PA46, PA9T, PPA, PARA/PAMX6), Sulfone Polymers (PSU, PPSU, PESU), Polyphenylene Sulphide, Liquid Crystal Polymers, Polyetherimide and Polyetheretherketone for the period 2012-2022.”

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SUMMARY

High performance plastics are used in applications demanding higher requirements than standard and engineering plastics because of their high strength, good chemical resistance, low coefficient of friction, performance at high temperatures, high quality electrical resistance. Major demand driver for the consumption of high performance plastics is the metal and other low performance materials replacement in demanding applications such as automotive, aerospace, electronics and medical, where high temperature resistance and strength is required. In the automotive & transportation industry including aerospace, growth is supported by metal replacement to reduce weight, while thinner and smaller components in electrical & electronics.

This global report analyzes the high performance plastics comprising Fluoropolymers (PTFE, PVDF, FEP, PCTFE, PFA, PVF, ECTFE and ETFE), High Performance Polyamides (PA 11, PA12, PA 46, PA 9T, PPA and PARA), Sulfone Polymers (PSU, PPSU and PESU), Polyphenylene Sulphide (PPS), Liquid Crystal Polymers (LCP), Polyetherimide (PEI) and Polyetheretherketone (PEEK). The study also analyzes the key end-use sectors of high performance plastics including Automotive & Transportation, Building & Construction, Consumer Goods, Electrical & Electronics, Mechanical/Industrial and Others (such as Medical etc.).

The global markets for the above-mentioned plastic types and end-use sectors are analyzed in terms of volume in metric tons and value in USD for 2012-2022 analysis period. The global market for High Performance Plastics is segmented into four major regions namely, the United States, Europe, Asia-Pacific and Rest of World. The regional markets further analyzed for 8 more independent countries across Europe – France, Germany, Italy and the United Kingdom; Asia-Pacific – China, India, Japan and South Korea. The market is analyzed in all of these major regions by key countries and by major end-use sectors in terms of both volume and value. This report also provides the comprehensive market analysis of each High Performance Plastics type by end-use sector. The global market for High Performance Plastics is likely to maintain a moderately faster, compared to volume consumption, CAGR of 6.1% during the same period and reach a projected US$15.9 billion by 2022 from a forecast US$11.15 billion in 2016.

Fluoropolymers are the most widely consumed High Performance Plastics on a global basis, forecast to be 281.6 thousand metric tons (38% share) in 2016, which are anticipated to post the above average growth of CAGR of 6.1% between 2016 and 2022 and reach a projected 402 thousand metric tons by 2022. High Performance Polyamides are the second largest high Performance Plastics with an estimated share of 29.3% (217.4 thousand MTs) in 2016 followed by Polyphenylene Sulphide (PPS) with a share of 16.4% (121.3 thousand MTs) in the same year. The report also examines the major global players for their production capacities by product type and location.

This 560 page global high performance plastics market report includes 642 charts (includes a data table and graphical representation for each chart), supported with meaningful and easy to understand graphical presentation, of market numbers. This report profiles 33 key global players and 21 major players across Japan – 4; China – 16; and India – 1. The research also provides the listing of the companies engaged in manufacturing, compounding and processing of high performance plastics. The global list of companies covers the address, contact numbers and the website addresses of 414 companies.

Global High Performance Plastics Market Analysis (2012-2022) in Value (USD Million)
SAMPLE COMPANY PROFILE

ARKEMA GROUP (FRANCE)
420 rue d'Estienne d'Orves
92 700 Colombes
France
Phone: 33 (0)1 49 00 80 80
Fax: 33 (0)1 49 00 83 76
Website: www.arkema.com

Business Overview
Arkema Group is a leading global manufacturer and provider of specialty chemicals that operates three business segments, viz., High Performance Materials, Industrial Specialties and Coating Solutions, which offer well-known brands. The High Performance Materials unit offers Specialty Adhesives (Bostik), Technical Polymers (Specialty Polyamides and Fluoropolymers) and Performance Additives (Filtration and Adsorption/CECA, Organic Peroxydes and UV Curing Resins/Sartomer), while the Industrial Specialties unit's products include Thiochemicals, Fluorochemicals, PMMA (Altuglas International) and Hydrogen Peroxides. Coating Solutions offered by Arkema include Acrylics, Coating Resins and Additives (Coating Resins, Rheology Additives/Coatex). Technical Polymers include two subdivisions, viz., specialty polyamides used in the automotive, aerospace and aeronautics, oil, electronics and consumer goods (sports and cosmetics) industries, as also in producing hotmelts, and polyvinylidene fluoride (PVDF) used in chemical engineering, manufacturing paints and anti-corrosive coatings, oil and gas extraction, photovoltaic panels, lithium-ion batteries, and membranes for water treatment.

Product Portfolio
Arkema Group offers two types of high performance plastics – specialty polyamides such as PA10, PA11, PA12 and fluoropolymer polyvinylidene fluoride (PVDF).

- Kynar® and Kynar Flex® PVDF resins, fine powders, Kynar® Aquatec® PVDF emulsions, Kynar® PVDF foams and Kynar® PVDF polymer processing additives
- The specialty polyamides product line offered by the group encompasses high performance polyamides such as Rilsan® PA 11, Rilsimid® PA 12, Rilsan® T PA 10.10, Rilsan® HT PPA, Rilsan® S PA 6.10 and Hiprolon® PA 6.10, PA 6.12, PA 10.10, PA 10.12.

SAMPLE TABLE/CHART

Glance at 2017 Global High Performance Plastics Volume Market Share (%) by Global Region - United States, Europe, Asia-Pacific and Rest of World

United States High Performance Plastics Market Analysis (2012-2022) by Plastic Type - Fluoropolymers, High Performance Polyamides, Sulfone Polymers, Polyphenylene Sulphide, Liquid Crystal Polymers, Polyetherimide and Polyetheretherketone in Metric Tons

KEY PLAYERS PROFILED
- 3M Company
- Arkema Group
- Asahi Glass Co Ltd
- BASF SE
- Celanese Corporation
- Daikin Industries Ltd
- DIC Corporation
- E. I. Du Pont De Nemours and Company
- EMS-Chemie Holding AG
- Evonik Industries AG
- Honeywell International Inc.
- Kureha Corporation
- Mitsui Chemicals, Inc.
- Royal DSM N.V.
- Saudi Basic Industries Corporation (SABIC)
- Shanghai SF New Material Co Ltd
- SK Chemicals Co Ltd (INITZ)
- Solvay SA
- Sumitomo Chemical Company, Limited
- The Chemours Company
- Toray Industries, Inc.
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**4. KEY BUSINESS & PRODUCT TRENDS**

**VICTREX™ PAEK Polymers Used in the Development of COMAC’s JET ARJ21 Aircraft Floor Brackets**

**Solvay’s New KetaSpire® PEKK for Hard Wire and Cable Coating Applications**

**Sumitomo Chemical to Build Second Polysulphone (PESU) Plant in Japan**

**Impossible Objects to Produce PEEK-based Composite Parts Using New 3D Printing Process**

**Apollo Broadens its Line of Extruded Microtubes for Healthcare Applications**

**Dacon Systems Selected Solvay’s KetaSpire® PEKK for Use in Hardwire and Cable Coating Applications**

**Development of Avaparine® AV-651 CF300 PAEK based Structural Components for Polyamide 2 Engine Oil Pump Housing**

**AIO’s PS-PEI Resin Joints Utilized Daicel-Evonik’s VESTAKEEP® PEKK Resin**

**Solvay Ofered its Ryton® XX-2340 PPS Reinforced Resin for the Polimotor 2 Engine’s Fuel Rail**

**Extension of Pan-European Distribution Pact between Solvay and Biessefeld Plastic**

**Solvay Broadened Deal with Nexzar for Distributing the Complete Line of Ryton® PPS in Italy**

**Arkema and HP form 3D Printing Materials Development Pact**

**Toska-Bano’s VESTAKEEP®-J PEEK Resin to Develop Colored Tag Pins for Medical Laboratory Specimens**

**New Veradel® HC A-301 PESU for Challenging Healthcare Applications**

**New Veradel® HC A-301 PESU for Challenging Healthcare Applications**

**Toho Tenax Introduces New Polysulphone Impregnated Thermoplastic Textile Prepreg**

**China FDA Approval for Zeniva® PEKK**

**Solvay’s New Deal with ResMurt to Distribute KetaSpire® PEKK Resin Grades**

**Solvay Offered Zeniva® PEKK for Use in Instratek’s ToeTac™ Implant**

**SABIC’s filmed polyester is a Material of Choice for Zoll/FASTMARTS Glass Frame**

**Polymem Develops Production Line for Hollow Fiber Membranes Made from Arkema’s Kynar®**

**European Plastics Innovation Award received by Evonik’s Resource Efficiency Segment**

**Solvay’s New Deal with ResMurt to Distribute KetaSpire® PEKK Resin Grades**

**Solvay Offered its Ryton® XX-2340 PPS Reinforced Resin for the Polimotor 2 Engine’s Fuel Rail**

**Solvay’s Teagore® PPSU Foam Received AIRbus Certification**

**Korea**

**Housing**

**High Performance Plastics – A Global Market Overview**

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