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Global Polyacrylonitrile (PAN) Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview:

Polyacrylonitrile is a semicrystalline synthetic polymer resin (acrylic resin). Commonly abbreviated as PAN, Polyacrylonitrile's empirical formula is (C3H3N)n. It is a hard rigid thermoplastic material that is resistant to most solvents and chemicals, slow to burn and has low permeability to gases. Polyacrylonitrile can also be carbonized for battery applications.

The Global Polyacrylonitrile (PAN) Market Size was estimated at USD 8102.18 million in 2023 and is projected to reach USD 9844.73 million by 2029, exhibiting a CAGR of 3.30% during the forecast period.

This report provides a deep insight into the global Polyacrylonitrile (PAN) 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, Porter's five forces 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 Polyacrylonitrile (PAN) 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.

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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 Polyacrylonitrile (PAN) market in any manner.

Global Polyacrylonitrile (PAN) 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

AKSA

Dralon

Mitsubishi Chemical

Aditya Birla Group

Formosa Plastics Corporation

TOYOBO (Exlan)

Taekwang

Toray

Kaltex

Montefibre

Pasupati Acrylon

SGL (Fisipe)

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SDF Group

Indian Acrylics

Sinopec

Jilin Chemical Fiber

CNPC

Jiangsu Zhongxin Group

Zhejiang Hangzhouwan

Market Segmentation (by Type)

Acrylic Staple Fiber

Acrylic Tow

Acrylic Top

Market Segmentation (by Application)

Filtration

Textiles

Precursors To Carbon Fiber

Outdoor

Fiber-reinforced Concrete

Geographic Segmentation

North America (USA, Canada, Mexico)

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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 Polyacrylonitrile (PAN) Market

Overview of the regional outlook of the Polyacrylonitrile (PAN) 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

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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

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

Note: this report may need to undergo a final check or review and this could take about 48 hours.

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 Polyacrylonitrile (PAN) 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.

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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.

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Polyacrylonitrile (PAN)
1.2 Key Market Segments
  1.2.1 Polyacrylonitrile (PAN) Segment by Type
  1.2.2 Polyacrylonitrile (PAN) 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 POLYACRYLONITRILE (PAN) MARKET OVERVIEW

2.1 Global Market Overview
  2.1.1 Global Polyacrylonitrile (PAN) Market Size (M USD) Estimates and Forecasts (2019-2030)
  2.1.2 Global Polyacrylonitrile (PAN) Sales Estimates and Forecasts (2019-2030)
2.2 Market Segment Executive Summary
2.3 Global Market Size by Region

3 POLYACRYLONITRILE (PAN) MARKET COMPETITIVE LANDSCAPE

3.1 Global Polyacrylonitrile (PAN) Sales by Manufacturers (2019-2024)
3.2 Global Polyacrylonitrile (PAN) Revenue Market Share by Manufacturers (2019-2024)
3.3 Polyacrylonitrile (PAN) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
3.4 Global Polyacrylonitrile (PAN) Average Price by Manufacturers (2019-2024)
3.5 Manufacturers Polyacrylonitrile (PAN) Sales Sites, Area Served, Product Type
3.6 Polyacrylonitrile (PAN) Market Competitive Situation and Trends
  3.6.1 Polyacrylonitrile (PAN) Market Concentration Rate
  3.6.2 Global 5 and 10 Largest Polyacrylonitrile (PAN) Players Market Share by Revenue
  3.6.3 Mergers & Acquisitions, Expansion

4 POLYACRYLONITRILE (PAN) INDUSTRY CHAIN ANALYSIS

+44 20 8123 2220
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4.1 Polyacrylonitrile (PAN) 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 POLYACRYLONITRILE (PAN) 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 POLYACRYLONITRILE (PAN) MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)
6.2 Global Polyacrylonitrile (PAN) Sales Market Share by Type (2019-2024)
6.3 Global Polyacrylonitrile (PAN) Market Size Market Share by Type (2019-2024)
6.4 Global Polyacrylonitrile (PAN) Price by Type (2019-2024)

7 POLYACRYLONITRILE (PAN) MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)
7.2 Global Polyacrylonitrile (PAN) Market Sales by Application (2019-2024)
7.3 Global Polyacrylonitrile (PAN) Market Size (M USD) by Application (2019-2024)
7.4 Global Polyacrylonitrile (PAN) Sales Growth Rate by Application (2019-2024)

8 POLYACRYLONITRILE (PAN) MARKET SEGMENTATION BY REGION

8.1 Global Polyacrylonitrile (PAN) Sales by Region
  8.1.1 Global Polyacrylonitrile (PAN) Sales by Region
  8.1.2 Global Polyacrylonitrile (PAN) Sales Market Share by Region

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8.2 North America
8.2.1 North America Polyacrylonitrile (PAN) Sales by Country
8.2.2 U.S.
8.2.3 Canada
8.2.4 Mexico
8.3 Europe
8.3.1 Europe Polyacrylonitrile (PAN) Sales by Country
8.3.2 Germany
8.3.3 France
8.3.4 U.K.
8.3.5 Italy
8.3.6 Russia
8.4 Asia Pacific
8.4.1 Asia Pacific Polyacrylonitrile (PAN) Sales by Region
8.4.2 China
8.4.3 Japan
8.4.4 South Korea
8.4.5 India
8.4.6 Southeast Asia
8.5 South America
8.5.1 South America Polyacrylonitrile (PAN) Sales by Country
8.5.2 Brazil
8.5.3 Argentina
8.5.4 Columbia
8.6 Middle East and Africa
8.6.1 Middle East and Africa Polyacrylonitrile (PAN) Sales by Region
8.6.2 Saudi Arabia
8.6.3 UAE
8.6.4 Egypt
8.6.5 Nigeria
8.6.6 South Africa

9 KEY COMPANIES PROFILE

9.1 AKSA
9.1.1 AKSA Polyacrylonitrile (PAN) Basic Information
9.1.2 AKSA Polyacrylonitrile (PAN) Product Overview
9.1.3 AKSA Polyacrylonitrile (PAN) Product Market Performance
9.1.4 AKSA Business Overview

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9.1.5 AKSA Polyacrylonitrile (PAN) SWOT Analysis
9.1.6 AKSA Recent Developments
9.2 Dralon
9.2.1 Dralon Polyacrylonitrile (PAN) Basic Information
9.2.2 Dralon Polyacrylonitrile (PAN) Product Overview
9.2.3 Dralon Polyacrylonitrile (PAN) Product Market Performance
9.2.4 Dralon Business Overview
9.2.5 Dralon Polyacrylonitrile (PAN) SWOT Analysis
9.2.6 Dralon Recent Developments
9.3 Mitsubishi Chemical
9.3.1 Mitsubishi Chemical Polyacrylonitrile (PAN) Basic Information
9.3.2 Mitsubishi Chemical Polyacrylonitrile (PAN) Product Overview
9.3.3 Mitsubishi Chemical Polyacrylonitrile (PAN) Product Market Performance
9.3.4 Mitsubishi Chemical Polyacrylonitrile (PAN) SWOT Analysis
9.3.5 Mitsubishi Chemical Business Overview
9.3.6 Mitsubishi Chemical Recent Developments
9.4 Aditya Birla Group
9.4.1 Aditya Birla Group Polyacrylonitrile (PAN) Basic Information
9.4.2 Aditya Birla Group Polyacrylonitrile (PAN) Product Overview
9.4.3 Aditya Birla Group Polyacrylonitrile (PAN) Product Market Performance
9.4.4 Aditya Birla Group Business Overview
9.4.5 Aditya Birla Group Recent Developments
9.5 Formosa Plastics Corporation
9.5.1 Formosa Plastics Corporation Polyacrylonitrile (PAN) Basic Information
9.5.2 Formosa Plastics Corporation Polyacrylonitrile (PAN) Product Overview
9.5.3 Formosa Plastics Corporation Polyacrylonitrile (PAN) Product Market Performance
9.5.4 Formosa Plastics Corporation Business Overview
9.5.5 Formosa Plastics Corporation Recent Developments
9.6 TOYOBO (Exlan)
9.6.1 TOYOBO (Exlan) Polyacrylonitrile (PAN) Basic Information
9.6.2 TOYOBO (Exlan) Polyacrylonitrile (PAN) Product Overview
9.6.3 TOYOBO (Exlan) Polyacrylonitrile (PAN) Product Market Performance
9.6.4 TOYOBO (Exlan) Business Overview
9.6.5 TOYOBO (Exlan) Recent Developments
9.7 Taekwang
9.7.1 Taekwang Polyacrylonitrile (PAN) Basic Information
9.7.2 Taekwang Polyacrylonitrile (PAN) Product Overview
9.7.3 Taekwang Polyacrylonitrile (PAN) Product Market Performance

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9.7.4 Taekwang Business Overview
9.7.5 Taekwang Recent Developments
9.8 Toray
9.8.1 Toray Polyacrylonitrile (PAN) Basic Information
9.8.2 Toray Polyacrylonitrile (PAN) Product Overview
9.8.3 Toray Polyacrylonitrile (PAN) Product Market Performance
9.8.4 Toray Business Overview
9.8.5 Toray Recent Developments
9.9 Kaltex
9.9.1 Kaltex Polyacrylonitrile (PAN) Basic Information
9.9.2 Kaltex Polyacrylonitrile (PAN) Product Overview
9.9.3 Kaltex Polyacrylonitrile (PAN) Product Market Performance
9.9.4 Kaltex Business Overview
9.9.5 Kaltex Recent Developments
9.10 Montefibre
9.10.1 Montefibre Polyacrylonitrile (PAN) Basic Information
9.10.2 Montefibre Polyacrylonitrile (PAN) Product Overview
9.10.3 Montefibre Polyacrylonitrile (PAN) Product Market Performance
9.10.4 Montefibre Business Overview
9.10.5 Montefibre Recent Developments
9.11 Pasupati Acrylon
9.11.1 Pasupati Acrylon Polyacrylonitrile (PAN) Basic Information
9.11.2 Pasupati Acrylon Polyacrylonitrile (PAN) Product Overview
9.11.3 Pasupati Acrylon Polyacrylonitrile (PAN) Product Market Performance
9.11.4 Pasupati Acrylon Business Overview
9.11.5 Pasupati Acrylon Recent Developments
9.12 SGL (Fisipe)
9.12.1 SGL (Fisipe) Polyacrylonitrile (PAN) Basic Information
9.12.2 SGL (Fisipe) Polyacrylonitrile (PAN) Product Overview
9.12.3 SGL (Fisipe) Polyacrylonitrile (PAN) Product Market Performance
9.12.4 SGL (Fisipe) Business Overview
9.12.5 SGL (Fisipe) Recent Developments
9.13 SDF Group
9.13.1 SDF Group Polyacrylonitrile (PAN) Basic Information
9.13.2 SDF Group Polyacrylonitrile (PAN) Product Overview
9.13.3 SDF Group Polyacrylonitrile (PAN) Product Market Performance
9.13.4 SDF Group Business Overview
9.13.5 SDF Group Recent Developments
9.14 Indian Acrylics

9.14.1 Indian Acrylics Polyacrylonitrile (PAN) Basic Information
9.14.2 Indian Acrylics Polyacrylonitrile (PAN) Product Overview
9.14.3 Indian Acrylics Polyacrylonitrile (PAN) Product Market Performance
9.14.4 Indian Acrylics Business Overview
9.14.5 Indian Acrylics Recent Developments
9.15 Sinopec
9.15.1 Sinopec Polyacrylonitrile (PAN) Basic Information
9.15.2 Sinopec Polyacrylonitrile (PAN) Product Overview
9.15.3 Sinopec Polyacrylonitrile (PAN) Product Market Performance
9.15.4 Sinopec Business Overview
9.15.5 Sinopec Recent Developments
9.16 Jilin Chemical Fiber
9.16.1 Jilin Chemical Fiber Polyacrylonitrile (PAN) Basic Information
9.16.2 Jilin Chemical Fiber Polyacrylonitrile (PAN) Product Overview
9.16.3 Jilin Chemical Fiber Polyacrylonitrile (PAN) Product Market Performance
9.16.4 Jilin Chemical Fiber Business Overview
9.16.5 Jilin Chemical Fiber Recent Developments
9.17 CNPC
9.17.1 CNPC Polyacrylonitrile (PAN) Basic Information
9.17.2 CNPC Polyacrylonitrile (PAN) Product Overview
9.17.3 CNPC Polyacrylonitrile (PAN) Product Market Performance
9.17.4 CNPC Business Overview
9.17.5 CNPC Recent Developments
9.18 Jiangsu Zhongxin Group
9.18.1 Jiangsu Zhongxin Group Polyacrylonitrile (PAN) Basic Information
9.18.2 Jiangsu Zhongxin Group Polyacrylonitrile (PAN) Product Overview
9.18.3 Jiangsu Zhongxin Group Polyacrylonitrile (PAN) Product Market Performance
9.18.4 Jiangsu Zhongxin Group Business Overview
9.18.5 Jiangsu Zhongxin Group Recent Developments
9.19 Zhejiang Hangzhouwan
9.19.1 Zhejiang Hangzhouwan Polyacrylonitrile (PAN) Basic Information
9.19.2 Zhejiang Hangzhouwan Polyacrylonitrile (PAN) Product Overview
9.19.3 Zhejiang Hangzhouwan Polyacrylonitrile (PAN) Product Market Performance
9.19.4 Zhejiang Hangzhouwan Business Overview
9.19.5 Zhejiang Hangzhouwan Recent Developments

10 POLYACRYLONITRILE (PAN) MARKET FORECAST BY REGION

10.1 Global Polyacrylonitrile (PAN) Market Size Forecast

+44 20 8123 2220
info@marketpublishers.com

10.2 Global Polyacrylonitrile (PAN) Market Forecast by Region
10.2.1 North America Market Size Forecast by Country
10.2.2 Europe Polyacrylonitrile (PAN) Market Size Forecast by Country
10.2.3 Asia Pacific Polyacrylonitrile (PAN) Market Size Forecast by Region
10.2.4 South America Polyacrylonitrile (PAN) Market Size Forecast by Country
10.2.5 Middle East and Africa Forecasted Consumption of Polyacrylonitrile (PAN) by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Polyacrylonitrile (PAN) Market Forecast by Type (2025-2030)
11.1.1 Global Forecasted Sales of Polyacrylonitrile (PAN) by Type (2025-2030)
11.1.2 Global Polyacrylonitrile (PAN) Market Size Forecast by Type (2025-2030)
11.1.3 Global Forecasted Price of Polyacrylonitrile (PAN) by Type (2025-2030)
11.2 Global Polyacrylonitrile (PAN) Market Forecast by Application (2025-2030)
11.2.1 Global Polyacrylonitrile (PAN) Sales (Kilotons) Forecast by Application
11.2.2 Global Polyacrylonitrile (PAN) Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

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List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Market Size (M USD) Segment Executive Summary
Table 4. Polyacrylonitrile (PAN) Market Size Comparison by Region (M USD)
Table 5. Global Polyacrylonitrile (PAN) Sales (Kilotons) by Manufacturers (2019-2024)
Table 6. Global Polyacrylonitrile (PAN) Sales Market Share by Manufacturers (2019-2024)
Table 7. Global Polyacrylonitrile (PAN) Revenue (M USD) by Manufacturers (2019-2024)
Table 8. Global Polyacrylonitrile (PAN) Revenue Share by Manufacturers (2019-2024)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Polyacrylonitrile (PAN) as of 2022)
Table 10. Global Market Polyacrylonitrile (PAN) Average Price (USD/Ton) of Key Manufacturers (2019-2024)
Table 11. Manufacturers Polyacrylonitrile (PAN) Sales Sites and Area Served
Table 12. Manufacturers Polyacrylonitrile (PAN) Product Type
Table 13. Global Polyacrylonitrile (PAN) Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Industry Chain Map of Polyacrylonitrile (PAN)
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Polyacrylonitrile (PAN) Market Challenges
Table 22. Global Polyacrylonitrile (PAN) Sales by Type (Kilotons)
Table 23. Global Polyacrylonitrile (PAN) Market Size by Type (M USD)
Table 24. Global Polyacrylonitrile (PAN) Sales (Kilotons) by Type (2019-2024)
Table 25. Global Polyacrylonitrile (PAN) Sales Market Share by Type (2019-2024)
Table 26. Global Polyacrylonitrile (PAN) Market Size (M USD) by Type (2019-2024)
Table 27. Global Polyacrylonitrile (PAN) Market Size Share by Type (2019-2024)
Table 28. Global Polyacrylonitrile (PAN) Price (USD/Ton) by Type (2019-2024)
Table 29. Global Polyacrylonitrile (PAN) Sales (Kilotons) by Application
Table 30. Global Polyacrylonitrile (PAN) Market Size by Application

+44 20 8123 2220
info@marketpublishers.com

Table 31. Global Polyacrylonitrile (PAN) Sales by Application (2019-2024) & (Kilotons)
Table 32. Global Polyacrylonitrile (PAN) Sales Market Share by Application (2019-2024)
Table 33. Global Polyacrylonitrile (PAN) Sales by Application (2019-2024) & (M USD)
Table 34. Global Polyacrylonitrile (PAN) Market Share by Application (2019-2024)
Table 35. Global Polyacrylonitrile (PAN) Sales Growth Rate by Application (2019-2024)
Table 36. Global Polyacrylonitrile (PAN) Sales by Region (2019-2024) & (Kilotons)
Table 37. Global Polyacrylonitrile (PAN) Sales Market Share by Region (2019-2024)
Table 38. North America Polyacrylonitrile (PAN) Sales by Country (2019-2024) & (Kilotons)
Table 39. Europe Polyacrylonitrile (PAN) Sales by Country (2019-2024) & (Kilotons)
Table 40. Asia Pacific Polyacrylonitrile (PAN) Sales by Region (2019-2024) & (Kilotons)
Table 41. South America Polyacrylonitrile (PAN) Sales by Country (2019-2024) & (Kilotons)
Table 42. Middle East and Africa Polyacrylonitrile (PAN) Sales by Region (2019-2024) & (Kilotons)
Table 43. AKSA Polyacrylonitrile (PAN) Basic Information
Table 44. AKSA Polyacrylonitrile (PAN) Product Overview
Table 45. AKSA Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 46. AKSA Business Overview
Table 47. AKSA Polyacrylonitrile (PAN) SWOT Analysis
Table 48. AKSA Recent Developments
Table 49. Dralon Polyacrylonitrile (PAN) Basic Information
Table 50. Dralon Polyacrylonitrile (PAN) Product Overview
Table 51. Dralon Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 52. Dralon Business Overview
Table 53. Dralon Polyacrylonitrile (PAN) SWOT Analysis
Table 54. Dralon Recent Developments
Table 55. Mitsubishi Chemical Polyacrylonitrile (PAN) Basic Information
Table 56. Mitsubishi Chemical Polyacrylonitrile (PAN) Product Overview
Table 57. Mitsubishi Chemical Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 58. Mitsubishi Chemical Polyacrylonitrile (PAN) SWOT Analysis
Table 59. Mitsubishi Chemical Business Overview
Table 60. Mitsubishi Chemical Recent Developments
Table 61. Aditya Birla Group Polyacrylonitrile (PAN) Basic Information
Table 62. Aditya Birla Group Polyacrylonitrile (PAN) Product Overview
Table 63. Aditya Birla Group Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M

USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 64. Aditya Birla Group Business Overview
Table 65. Aditya Birla Group Recent Developments
Table 66. Formosa Plastics Corporation Polyacrylonitrile (PAN) Basic Information
Table 67. Formosa Plastics Corporation Polyacrylonitrile (PAN) Product Overview
Table 68. Formosa Plastics Corporation Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 69. Formosa Plastics Corporation Business Overview
Table 70. Formosa Plastics Corporation Recent Developments
Table 71. TOYOBO (Exlan) Polyacrylonitrile (PAN) Basic Information
Table 72. TOYOBO (Exlan) Polyacrylonitrile (PAN) Product Overview
Table 73. TOYOBO (Exlan) Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 74. TOYOBO (Exlan) Business Overview
Table 75. TOYOBO (Exlan) Recent Developments
Table 76. Taekwang Polyacrylonitrile (PAN) Basic Information
Table 77. Taekwang Polyacrylonitrile (PAN) Product Overview
Table 78. Taekwang Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 79. Taekwang Business Overview
Table 80. Taekwang Recent Developments
Table 81. Toray Polyacrylonitrile (PAN) Basic Information
Table 82. Toray Polyacrylonitrile (PAN) Product Overview
Table 83. Toray Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 84. Toray Business Overview
Table 85. Toray Recent Developments
Table 86. Kaltex Polyacrylonitrile (PAN) Basic Information
Table 87. Kaltex Polyacrylonitrile (PAN) Product Overview
Table 88. Kaltex Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 89. Kaltex Business Overview
Table 90. Kaltex Recent Developments
Table 91. Montefibre Polyacrylonitrile (PAN) Basic Information
Table 92. Montefibre Polyacrylonitrile (PAN) Product Overview
Table 93. Montefibre Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 94. Montefibre Business Overview
Table 95. Montefibre Recent Developments

+44 20 8123 2220
info@marketpublishers.com

Table 96. Pasupati Acrylon Polyacrylonitrile (PAN) Basic Information
Table 97. Pasupati Acrylon Polyacrylonitrile (PAN) Product Overview
Table 98. Pasupati Acrylon Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 99. Pasupati Acrylon Business Overview
Table 100. Pasupati Acrylon Recent Developments
Table 101. SGL (Fisipe) Polyacrylonitrile (PAN) Basic Information
Table 102. SGL (Fisipe) Polyacrylonitrile (PAN) Product Overview
Table 103. SGL (Fisipe) Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 104. SGL (Fisipe) Business Overview
Table 105. SGL (Fisipe) Recent Developments
Table 106. SDF Group Polyacrylonitrile (PAN) Basic Information
Table 107. SDF Group Polyacrylonitrile (PAN) Product Overview
Table 108. SDF Group Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 109. SDF Group Business Overview
Table 110. SDF Group Recent Developments
Table 111. Indian Acrylics Polyacrylonitrile (PAN) Basic Information
Table 112. Indian Acrylics Polyacrylonitrile (PAN) Product Overview
Table 113. Indian Acrylics Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 114. Indian Acrylics Business Overview
Table 115. Indian Acrylics Recent Developments
Table 116. Sinopec Polyacrylonitrile (PAN) Basic Information
Table 117. Sinopec Polyacrylonitrile (PAN) Product Overview
Table 118. Sinopec Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 119. Sinopec Business Overview
Table 120. Sinopec Recent Developments
Table 121. Jilin Chemical Fiber Polyacrylonitrile (PAN) Basic Information
Table 122. Jilin Chemical Fiber Polyacrylonitrile (PAN) Product Overview
Table 123. Jilin Chemical Fiber Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 124. Jilin Chemical Fiber Business Overview
Table 125. Jilin Chemical Fiber Recent Developments
Table 126. CNPC Polyacrylonitrile (PAN) Basic Information
Table 127. CNPC Polyacrylonitrile (PAN) Product Overview
Table 128. CNPC Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price

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(USD/Ton) and Gross Margin (2019-2024)
Table 129. CNPC Business Overview
Table 130. CNPC Recent Developments
Table 131. Jiangsu Zhongxin Group Polyacrylonitrile (PAN) Basic Information
Table 132. Jiangsu Zhongxin Group Polyacrylonitrile (PAN) Product Overview
Table 133. Jiangsu Zhongxin Group Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 134. Jiangsu Zhongxin Group Business Overview
Table 135. Jiangsu Zhongxin Group Recent Developments
Table 136. Zhejiang Hangzhouwan Polyacrylonitrile (PAN) Basic Information
Table 137. Zhejiang Hangzhouwan Polyacrylonitrile (PAN) Product Overview
Table 138. Zhejiang Hangzhouwan Polyacrylonitrile (PAN) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
Table 139. Zhejiang Hangzhouwan Business Overview
Table 140. Zhejiang Hangzhouwan Recent Developments
Table 141. Global Polyacrylonitrile (PAN) Sales Forecast by Region (2025-2030) & (Kilotons)
Table 142. Global Polyacrylonitrile (PAN) Market Size Forecast by Region (2025-2030) & (M USD)
Table 143. North America Polyacrylonitrile (PAN) Sales Forecast by Country (2025-2030) & (Kilotons)
Table 144. North America Polyacrylonitrile (PAN) Market Size Forecast by Country (2025-2030) & (M USD)
Table 145. Europe Polyacrylonitrile (PAN) Sales Forecast by Country (2025-2030) & (Kilotons)
Table 146. Europe Polyacrylonitrile (PAN) Market Size Forecast by Country (2025-2030) & (M USD)
Table 147. Asia Pacific Polyacrylonitrile (PAN) Sales Forecast by Region (2025-2030) & (Kilotons)
Table 148. Asia Pacific Polyacrylonitrile (PAN) Market Size Forecast by Region (2025-2030) & (M USD)
Table 149. South America Polyacrylonitrile (PAN) Sales Forecast by Country (2025-2030) & (Kilotons)
Table 150. South America Polyacrylonitrile (PAN) Market Size Forecast by Country (2025-2030) & (M USD)
Table 151. Middle East and Africa Polyacrylonitrile (PAN) Consumption Forecast by Country (2025-2030) & (Units)
Table 152. Middle East and Africa Polyacrylonitrile (PAN) Market Size Forecast by Country (2025-2030) & (M USD)

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Table 153. Global Polyacrylonitrile (PAN) Sales Forecast by Type (2025-2030) & (Kilotons)
Table 154. Global Polyacrylonitrile (PAN) Market Size Forecast by Type (2025-2030) & (M USD)
Table 155. Global Polyacrylonitrile (PAN) Price Forecast by Type (2025-2030) & (USD/Ton)
Table 156. Global Polyacrylonitrile (PAN) Sales (Kilotons) Forecast by Application (2025-2030)
Table 157. Global Polyacrylonitrile (PAN) Market Size Forecast by Application (2025-2030) & (M USD)

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List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Polyacrylonitrile (PAN)
Figure 2. Data Triangulation
Figure 3. Key Caveats
Figure 4. Global Polyacrylonitrile (PAN) Market Size (M USD), 2019-2030
Figure 5. Global Polyacrylonitrile (PAN) Market Size (M USD) (2019-2030)
Figure 6. Global Polyacrylonitrile (PAN) Sales (Kilotons) & (2019-2030)
Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
Figure 9. Evaluation Matrix of Regional Market Development Potential
Figure 10. Polyacrylonitrile (PAN) Market Size by Country (M USD)
Figure 11. Polyacrylonitrile (PAN) Sales Share by Manufacturers in 2023
Figure 12. Global Polyacrylonitrile (PAN) Revenue Share by Manufacturers in 2023
Figure 13. Polyacrylonitrile (PAN) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
Figure 14. Global Market Polyacrylonitrile (PAN) Average Price (USD/Ton) of Key Manufacturers in 2023
Figure 15. The Global 5 and 10 Largest Players: Market Share by Polyacrylonitrile (PAN) Revenue in 2023
Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
Figure 17. Global Polyacrylonitrile (PAN) Market Share by Type
Figure 18. Sales Market Share of Polyacrylonitrile (PAN) by Type (2019-2024)
Figure 19. Sales Market Share of Polyacrylonitrile (PAN) by Type in 2023
Figure 20. Market Size Share of Polyacrylonitrile (PAN) by Type (2019-2024)
Figure 21. Market Size Market Share of Polyacrylonitrile (PAN) by Type in 2023
Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
Figure 23. Global Polyacrylonitrile (PAN) Market Share by Application
Figure 24. Global Polyacrylonitrile (PAN) Sales Market Share by Application (2019-2024)
Figure 25. Global Polyacrylonitrile (PAN) Sales Market Share by Application in 2023
Figure 26. Global Polyacrylonitrile (PAN) Market Share by Application (2019-2024)
Figure 27. Global Polyacrylonitrile (PAN) Market Share by Application in 2023
Figure 28. Global Polyacrylonitrile (PAN) Sales Growth Rate by Application (2019-2024)
Figure 29. Global Polyacrylonitrile (PAN) Sales Market Share by Region (2019-2024)
Figure 30. North America Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)

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Figure 31. North America Polyacrylonitrile (PAN) Sales Market Share by Country in 2023
Figure 32. U.S. Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 33. Canada Polyacrylonitrile (PAN) Sales (Kilotons) and Growth Rate (2019-2024)
Figure 34. Mexico Polyacrylonitrile (PAN) Sales (Units) and Growth Rate (2019-2024)
Figure 35. Europe Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 36. Europe Polyacrylonitrile (PAN) Sales Market Share by Country in 2023
Figure 37. Germany Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 38. France Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 39. U.K. Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 40. Italy Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 41. Russia Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 42. Asia Pacific Polyacrylonitrile (PAN) Sales and Growth Rate (Kilotons)
Figure 43. Asia Pacific Polyacrylonitrile (PAN) Sales Market Share by Region in 2023
Figure 44. China Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 45. Japan Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 46. South Korea Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 47. India Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 48. Southeast Asia Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 49. South America Polyacrylonitrile (PAN) Sales and Growth Rate (Kilotons)
Figure 50. South America Polyacrylonitrile (PAN) Sales Market Share by Country in 2023
Figure 51. Brazil Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 52. Argentina Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 53. Columbia Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 54. Middle East and Africa Polyacrylonitrile (PAN) Sales and Growth Rate

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(Kilotons)
Figure 55. Middle East and Africa Polyacrylonitrile (PAN) Sales Market Share by Region in 2023
Figure 56. Saudi Arabia Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 57. UAE Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 58. Egypt Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 59. Nigeria Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 60. South Africa Polyacrylonitrile (PAN) Sales and Growth Rate (2019-2024) & (Kilotons)
Figure 61. Global Polyacrylonitrile (PAN) Sales Forecast by Volume (2019-2030) & (Kilotons)
Figure 62. Global Polyacrylonitrile (PAN) Market Size Forecast by Value (2019-2030) & (M USD)
Figure 63. Global Polyacrylonitrile (PAN) Sales Market Share Forecast by Type (2025-2030)
Figure 64. Global Polyacrylonitrile (PAN) Market Share Forecast by Type (2025-2030)
Figure 65. Global Polyacrylonitrile (PAN) Sales Forecast by Application (2025-2030)
Figure 66. Global Polyacrylonitrile (PAN) Market Share Forecast by Application (2025-2030)

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