

# Global Polyethylene Naphthalate (PEN) Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Polyethylene Naphthalate (PEN) market size will reach 708.42 Million USD in 2025 and is projected to reach 859.49 Million USD by 2032, with a CAGR of 2.80% (2025-2032). Notably, the China Polyethylene Naphthalate (PEN) market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Polyethylene naphthalate (PEN) is a high-performance polyester resin derived from the polymerization of naphthalene dicarboxylic acid and ethylene glycol. PEN exhibits excellent thermal stability, mechanical strength, and chemical resistance. It is known for its transparency, high melting point, and dimensional stability, making it suitable for applications requiring these properties. PEN is commonly used as a material for high-temperature-resistant films, fibers, and packaging materials. Its properties make it particularly useful in the production of flexible electronic components, such as flexible printed circuits and electronic displays, where high thermal performance and durability are essential. PEN's combination of thermal and mechanical properties positions it as a valuable material in various industries, including electronics, packaging, and industrial applications where high-performance materials are required.

The major global manufacturers of Polyethylene Naphthalate (PEN) include DuPont, SKC, Sumitomo Chemical, Polyonics, 3M, Kolon Plastics, SASA, Performance Fibers, Toray Industries, etc. The global players competition landscape in this report is divided

into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Polyethylene Naphthalate (PEN). Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Polyethylene Naphthalate (PEN) market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Polyethylene Naphthalate (PEN) market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Polyethylene Naphthalate (PEN) industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Polyethylene Naphthalate (PEN) Include:

DuPont

SKC

Sumitomo Chemical

Polyonics

3M

Kolon Plastics

SASA

Performance Fibers

Toray Industries

Polyethylene Naphthalate (PEN) Product Segment Include:

Autoclave Process

Tubular Process

Polyethylene Naphthalate (PEN) Product Application Include:

Food Packaging

Agricultural Packaging

Pharmaceutical Packaging

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Polyethylene Naphthalate (PEN) Capacity and Production Analysis

Chapter 3: Global Polyethylene Naphthalate (PEN) Industry PESTEL Analysis

Chapter 4: Global Polyethylene Naphthalate (PEN) Industry Porter's Five Forces Analysis

Chapter 5: Global Polyethylene Naphthalate (PEN) Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 6: Global Polyethylene Naphthalate (PEN) Market Size and Forecast by Type and Application Analysis

Chapter 7: North America Polyethylene Naphthalate (PEN) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: Europe Polyethylene Naphthalate (PEN) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: China Polyethylene Naphthalate (PEN) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: APAC (Excl. China) Polyethylene Naphthalate (PEN) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Latin America Polyethylene Naphthalate (PEN) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Middle East and Africa Polyethylene Naphthalate (PEN) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 13: Global Polyethylene Naphthalate (PEN) Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 14: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 15: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 16: Research Findings and Conclusion

Chapter 17: Methodology and Data Sources

## Contents

### **1 POLYETHYLENE NAPHTHALATE (PEN) MARKET OVERVIEW**

- 1.1 Product Definition and Statistical Scope
- 1.2 Polyethylene Naphthalate (PEN) Product by Type
  - 1.2.1 Autoclave Process
  - 1.2.2 Tubular Process
- 1.3 Polyethylene Naphthalate (PEN) Product by Application
  - 1.3.1 Food Packaging
  - 1.3.2 Agricultural Packaging
  - 1.3.3 Pharmaceutical Packaging
  - 1.3.4 Others
- 1.4 Global Polyethylene Naphthalate (PEN) Market Revenue and Sales Analysis
  - 1.4.1 Global Polyethylene Naphthalate (PEN) Revenue Market Size Analysis (2020-2032)
  - 1.4.2 Global Polyethylene Naphthalate (PEN) Sales Market Size Analysis (2020-2032)
  - 1.4.3 Global Polyethylene Naphthalate (PEN) Market Sales Price Trend Analysis (2020-2032)
- 1.5 Polyethylene Naphthalate (PEN) Industry Trends and Innovation
  - 1.5.1 Polyethylene Naphthalate (PEN) Industry Trends and Innovation
  - 1.5.2 Polyethylene Naphthalate (PEN) Market Drivers and Challenges

### **2 GLOBAL POLYETHYLENE NAPHTHALATE (PEN) CAPACITY AND PRODUCTION ANALYSIS**

- 2.1 Global Polyethylene Naphthalate (PEN) Capacity, Production and Utilization (2020-2032)
- 2.2 Global Polyethylene Naphthalate (PEN) Production Growth Trend by Region: 2024 VS 2025 VS 2030
- 2.3 Global Polyethylene Naphthalate (PEN) Production by Region
  - 2.3.1 Global Polyethylene Naphthalate (PEN) Production by Region (2020-2025)
  - 2.3.2 Global Polyethylene Naphthalate (PEN) Production Forecast by Region (2026-2032)
  - 2.3.3 Global Polyethylene Naphthalate (PEN) Production Market Share by Region (2020-2032)

### **3 POLYETHYLENE NAPHTHALATE (PEN) MARKET PESTEL ANALYSIS**

- 3.1 Political Factors Analysis
- 3.2 Economic Factors Analysis
- 3.3 Social Factors Analysis
- 3.4 Technological Factors Analysis
- 3.5 Environmental Factors Analysis
- 3.6 Legal Factors Analysis

## **4 POLYETHYLENE NAPHTHALATE (PEN) MARKET PORTER'S FIVE FORCES ANALYSIS**

- 4.1 Competitive Rivalry
- 4.2 Threat of New Entrants
- 4.3 Bargaining Power of Suppliers
- 4.4 Bargaining Power of Buyers
- 4.5 Threat of Substitutes

## **5 GLOBAL POLYETHYLENE NAPHTHALATE (PEN) MARKET ANALYSIS BY REGIONS**

- 5.1 Polyethylene Naphthalate (PEN) Overall Market: 2024 VS 2025 VS 2032
- 5.2 Global Polyethylene Naphthalate (PEN) Revenue and Forecast Analysis (2020-2032)
  - 5.2.1 Global Polyethylene Naphthalate (PEN) Revenue and Market Share by Region (2020-2025)
  - 5.2.2 Global Polyethylene Naphthalate (PEN) Revenue and Market Forecast by Region (2026-2032)
- 5.3 Global Polyethylene Naphthalate (PEN) Sales and Forecast Analysis (2020-2032)
  - 5.3.1 Global Polyethylene Naphthalate (PEN) Sales and Market Share by Region (2020-2025)
  - 5.3.2 Global Polyethylene Naphthalate (PEN) Sales and Market Forecast by Region (2026-2032)
- 5.4 Global Polyethylene Naphthalate (PEN) Sales Price Trend Analysis (2020-2032)

## **6 GLOBAL POLYETHYLENE NAPHTHALATE (PEN) MARKET SIZE BY TYPE AND APPLICATION**

- 6.1 Global Polyethylene Naphthalate (PEN) Market Size by Type
  - 6.1.1 Global Polyethylene Naphthalate (PEN) Revenue and Forecast Analysis by Type (2020-2032)

6.1.2 Global Polyethylene Naphthalate (PEN) Sales and Forecast Analysis by Type (2020-2032)

6.2 Global Polyethylene Naphthalate (PEN) Market Size by Application

6.2.1 Global Polyethylene Naphthalate (PEN) Revenue and Forecast Analysis by Application (2020-2032)

6.2.2 Global Polyethylene Naphthalate (PEN) Sales and Forecast Analysis by Application (2020-2032)

## **7 NORTH AMERICA**

7.1 North America Polyethylene Naphthalate (PEN) Market Size and Growth Rate Analysis (2020-2032)

7.2 North America Key Manufacturers Analysis

7.3 North America Polyethylene Naphthalate (PEN) Market Size by Type

7.3.1 North America Polyethylene Naphthalate (PEN) Sales by Type (2020-2032)

7.3.2 North America Polyethylene Naphthalate (PEN) Revenue by Type (2020-2032)

7.4 North America Polyethylene Naphthalate (PEN) Market Size by Application

7.4.1 North America Polyethylene Naphthalate (PEN) Sales by Application (2020-2032)

7.4.2 North America Polyethylene Naphthalate (PEN) Revenue by Application (2020-2032)

7.5 North America Polyethylene Naphthalate (PEN) Market Size by Country

7.5.1 US

7.5.2 Canada

## **8 EUROPE**

8.1 Europe Polyethylene Naphthalate (PEN) Market Size and Growth Rate Analysis (2020-2032)

8.2 Europe Key Manufacturers Analysis

8.3 Europe Polyethylene Naphthalate (PEN) Market Size by Type

8.3.1 Europe Polyethylene Naphthalate (PEN) Sales by Type (2020-2032)

8.3.2 Europe Polyethylene Naphthalate (PEN) Revenue by Type (2020-2032)

8.4 Europe Polyethylene Naphthalate (PEN) Market Size by Application

8.4.1 Europe Polyethylene Naphthalate (PEN) Sales by Application (2020-2032)

8.4.2 Europe Polyethylene Naphthalate (PEN) Revenue by Application (2020-2032)

8.5 Europe Polyethylene Naphthalate (PEN) Market Size by Country

8.5.1 Germany

8.5.2 France

8.5.3 United Kingdom

8.5.4 Italy

8.5.5 Spain

8.5.6 Benelux

## **9 CHINA**

9.1 China Polyethylene Naphthalate (PEN) Market Size and Growth Rate Analysis (2020-2032)

9.2 China Key Manufacturers Analysis

9.3 China Polyethylene Naphthalate (PEN) Market Size by Type

9.3.1 China Polyethylene Naphthalate (PEN) Sales by Type (2020-2032)

9.3.2 China Polyethylene Naphthalate (PEN) Revenue by Type (2020-2032)

9.4 China Polyethylene Naphthalate (PEN) Market Size by Application

9.4.1 China Polyethylene Naphthalate (PEN) Sales by Application (2020-2032)

9.4.2 China Polyethylene Naphthalate (PEN) Revenue by Application (2020-2032)

## **10 APAC (EXCL. CHINA)**

10.1 APAC (excl. China) Polyethylene Naphthalate (PEN) Market Size and Growth Rate Analysis (2020-2032)

10.2 APAC (excl. China) Key Manufacturers Analysis

10.3 APAC (excl. China) Polyethylene Naphthalate (PEN) Market Size by Type

10.3.1 APAC (excl. China) Polyethylene Naphthalate (PEN) Sales by Type (2020-2032)

10.3.2 APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue by Type (2020-2032)

10.4 APAC (excl. China) Polyethylene Naphthalate (PEN) Market Size by Application

10.4.1 APAC (excl. China) Polyethylene Naphthalate (PEN) Sales by Application (2020-2032)

10.4.2 APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue by Application (2020-2032)

10.5 APAC (excl. China) Polyethylene Naphthalate (PEN) Market Size by Country

10.5.1 Japan

10.5.2 South Korea

10.5.3 India

10.5.4 Australia

10.5.5 Southeast Asia

## **11 LATIN AMERICA**

11.1 Latin America Polyethylene Naphthalate (PEN) Market Size and Growth Rate Analysis (2020-2032)

11.2 Latin America Key Manufacturers Analysis

### **11.3 LATIN AMERICA POLYETHYLENE NAPHTHALATE (PEN) MARKET SIZE BY TYPE**

11.3.1 Latin America Polyethylene Naphthalate (PEN) Sales by Type (2020-2032)

11.3.2 Latin America Polyethylene Naphthalate (PEN) Revenue by Type (2020-2032)

11.4 Latin America Polyethylene Naphthalate (PEN) Market Size by Application

11.4.1 Latin America Polyethylene Naphthalate (PEN) Sales by Application (2020-2032)

11.4.2 Latin America Polyethylene Naphthalate (PEN) Revenue by Application (2020-2032)

11.5 Latin America Polyethylene Naphthalate (PEN) Market Size by Country

11.6 Latin America Polyethylene Naphthalate (PEN) Market Size by Country

11.6.1 Mexico

11.6.2 Brazil

## **12 MIDDLE EAST & AFRICA**

12.1 Middle East & Africa Polyethylene Naphthalate (PEN) Market Size and Growth Rate Analysis (2020-2032)

12.2 Middle East & Africa Key Manufacturers Analysis

12.3 Middle East & Africa Polyethylene Naphthalate (PEN) Market Size by Type

12.3.1 Middle East & Africa Polyethylene Naphthalate (PEN) Sales by Type (2020-2032)

12.3.2 Middle East & Africa Polyethylene Naphthalate (PEN) Revenue by Type (2020-2032)

12.4 Middle East & Africa Polyethylene Naphthalate (PEN) Market Size by Application

12.4.1 Middle East & Africa Polyethylene Naphthalate (PEN) Sales by Application (2020-2032)

12.4.2 Middle East & Africa Polyethylene Naphthalate (PEN) Revenue by Application (2020-2032)

12.5 Middle East Polyethylene Naphthalate (PEN) Market Size by Country

12.5.1 Saudi Arabia

12.5.2 South Africa

## **13 COMPETITION BY MANUFACTURERS**

13.1 Global Polyethylene Naphthalate (PEN) Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

13.1.1 Global Polyethylene Naphthalate (PEN) Market Sales by Key Manufacturers (2021-2025)

13.1.2 Global Polyethylene Naphthalate (PEN) Market Revenue by Key Manufacturers (2021-2025)

13.1.3 Global Polyethylene Naphthalate (PEN) Average Sales Price by Manufacturers (2021-2025)

13.2 Polyethylene Naphthalate (PEN) Competitive Landscape Analysis and Market Dynamic

13.2.1 Polyethylene Naphthalate (PEN) Competitive Landscape Analysis

13.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

13.2.3 Market Dynamic

## **14 KEY COMPANIES ANALYSIS**

14.1 DuPont

14.1.1 DuPont Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.1.2 DuPont Polyethylene Naphthalate (PEN) Product Portfolio

14.1.3 DuPont Polyethylene Naphthalate (PEN) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.2 SKC

14.2.1 SKC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.2.2 SKC Polyethylene Naphthalate (PEN) Product Portfolio

14.2.3 SKC Polyethylene Naphthalate (PEN) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.3 Sumitomo Chemical

14.3.1 Sumitomo Chemical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.3.2 Sumitomo Chemical Polyethylene Naphthalate (PEN) Product Portfolio

14.3.3 Sumitomo Chemical Polyethylene Naphthalate (PEN) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.4 Polyonics

14.4.1 Polyonics Basic Company Profile (Employees, Areas Service, Competitors and

#### Contact Information)

14.4.2 Polyonics Polyethylene Naphthalate (PEN) Product Portfolio

14.4.3 Polyonics Polyethylene Naphthalate (PEN) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

#### 14.5 3M

14.5.1 3M Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.5.2 3M Polyethylene Naphthalate (PEN) Product Portfolio

14.5.3 3M Polyethylene Naphthalate (PEN) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

#### 14.6 Kolon Plastics

14.6.1 Kolon Plastics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.6.2 Kolon Plastics Polyethylene Naphthalate (PEN) Product Portfolio

14.6.3 Kolon Plastics Polyethylene Naphthalate (PEN) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

#### 14.7 SASA

14.7.1 SASA Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.7.2 SASA Polyethylene Naphthalate (PEN) Product Portfolio

14.7.3 SASA Polyethylene Naphthalate (PEN) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

#### 14.8 Performance Fibers

14.8.1 Performance Fibers Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.8.2 Performance Fibers Polyethylene Naphthalate (PEN) Product Portfolio

14.8.3 Performance Fibers Polyethylene Naphthalate (PEN) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

#### 14.9 Toray Industries

14.9.1 Toray Industries Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.9.2 Toray Industries Polyethylene Naphthalate (PEN) Product Portfolio

14.9.3 Toray Industries Polyethylene Naphthalate (PEN) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## **15 INDUSTRY CHAIN ANALYSIS**

15.1 Polyethylene Naphthalate (PEN) Industry Chain Analysis

15.2 Polyethylene Naphthalate (PEN) Industry Raw Material and Suppliers Analysis

- 15.2.1 Polyethylene Naphthalate (PEN) Key Raw Material Supply Analysis
- 15.2.2 Raw Material Suppliers and Contact Information
- 15.3 Polyethylene Naphthalate (PEN) Typical Downstream Customers
- 15.4 Polyethylene Naphthalate (PEN) Sales Channel Analysis

## **16 RESEARCH FINDINGS AND CONCLUSION**

## **17 METHODOLOGY AND DATA SOURCE**

- 17.1 Methodology/Research Approach
- 17.2 Research Scope
- 17.3 Benchmarks and Assumptions
- 17.4 Data Source
  - 17.4.1 Primary Sources
  - 17.4.2 Secondary Sources
- 17.5 Data Cross Validation
- 17.6 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1: Global Polyethylene Naphthalate (PEN) Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Polyethylene Naphthalate (PEN) Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Polyethylene Naphthalate (PEN) Industry Development Status

Table 4: Polyethylene Naphthalate (PEN) Industry Development Trends

Table 5: Global Polyethylene Naphthalate (PEN) Production Growth Rate (CAGR) by Region: 2024 VS 2025 VS 2032 (Ton)

Table 6: Global Polyethylene Naphthalate (PEN) Production by Region (2020-2025) & (Ton)

Table 7: Global Polyethylene Naphthalate (PEN) Production Forecast by Region (2026-2032) & (Ton)

Table 8: Global Polyethylene Naphthalate (PEN) Production Market Share by Region (2020-2025)

Table 9: Global Polyethylene Naphthalate (PEN) Production Market Share by Region (2026-2032)

Table 10: Global Polyethylene Naphthalate (PEN) Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 11: Global Polyethylene Naphthalate (PEN) Revenue by Region (2020-2025) & (US\$ Million)

Table 12: Global Polyethylene Naphthalate (PEN) Revenue Market Share by Region (2020-2025)

Table 13: Global Polyethylene Naphthalate (PEN) Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 14: Global Polyethylene Naphthalate (PEN) Revenue Market Share Forecast by Region (2026-2032)

Table 15: Global Polyethylene Naphthalate (PEN) Sales by Region (2020-2025) & (Ton)

Table 16: Global Polyethylene Naphthalate (PEN) Sales Market Share by Region (2020-2025)

Table 17: Global Polyethylene Naphthalate (PEN) Sales Forecast by Region (2026-2032) & (Ton)

Table 18: Global Polyethylene Naphthalate (PEN) Sales Market Share Forecast by Region (2026-2032)

Table 19: Global Polyethylene Naphthalate (PEN) Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 20: Global Polyethylene Naphthalate (PEN) Revenue Analysis Forecast by Type

(2026-2032) & (US\$ Million)

Table 21: Global Polyethylene Naphthalate (PEN) Sales Analysis by Type (2020-2025) & (Ton)

Table 22: Global Polyethylene Naphthalate (PEN) Sales Analysis Forecast by Type (2026-2032) & (Ton)

Table 23: Global Polyethylene Naphthalate (PEN) Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 24: Global Polyethylene Naphthalate (PEN) Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 25: Global Polyethylene Naphthalate (PEN) Sales Analysis by Application (2020-2025) & (Ton)

Table 26: Global Polyethylene Naphthalate (PEN) Sales Analysis Forecast by Application (2026-2032) & (Ton)

Table 27: Key Polyethylene Naphthalate (PEN) Players in North America

Table 28: North America Polyethylene Naphthalate (PEN) Sales by Type (2020-2025) & (Ton)

Table 29: North America Polyethylene Naphthalate (PEN) Sales by Type (2026-2032) & (Ton)

Table 30: North America Polyethylene Naphthalate (PEN) Revenue by Type (2020-2025) & (US\$ Million)

Table 31: North America Polyethylene Naphthalate (PEN) Revenue by Type (2026-2032) & (US\$ Million)

Table 32: North America Polyethylene Naphthalate (PEN) Sales by Application (2020-2025) & (Ton)

Table 33: North America Polyethylene Naphthalate (PEN) Sales by Application (2026-2032) & (Ton)

Table 34: North America Polyethylene Naphthalate (PEN) Revenue by Application (2020-2025) & (US\$ Million)

Table 35: North America Polyethylene Naphthalate (PEN) Revenue by Application (2026-2032) & (US\$ Million)

Table 36: North America Polyethylene Naphthalate (PEN) Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 37: North America Polyethylene Naphthalate (PEN) Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 38: North America Polyethylene Naphthalate (PEN) Sales Market Size by Country (2020-2025) & (Ton)

Table 39: North America Polyethylene Naphthalate (PEN) Sales Market Size by Country (2026-2032) & (Ton)

Table 40: Key Polyethylene Naphthalate (PEN) Players in Europe

- Table 41: Europe Polyethylene Naphthalate (PEN) Sales by Type (2020-2025) & (Ton)
- Table 42: Europe Polyethylene Naphthalate (PEN) Sales by Type (2026-2032) & (Ton)
- Table 43: Europe Polyethylene Naphthalate (PEN) Revenue by Type (2020-2025) & (US\$ Million)
- Table 44: Europe Polyethylene Naphthalate (PEN) Revenue by Type (2026-2032) & (US\$ Million)
- Table 45: Europe Polyethylene Naphthalate (PEN) Sales by Application (2020-2025) & (Ton)
- Table 46: Europe Polyethylene Naphthalate (PEN) Sales by Application (2026-2032) & (Ton)
- Table 47: Europe Polyethylene Naphthalate (PEN) Revenue by Application (2020-2025) & (US\$ Million)
- Table 48: Europe Polyethylene Naphthalate (PEN) Revenue by Application (2026-2032) & (US\$ Million)
- Table 49: Europe Polyethylene Naphthalate (PEN) Revenue Market Size by Country (2020-2025) & (US\$ Million)
- Table 50: Europe Polyethylene Naphthalate (PEN) Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)
- Table 51: Europe Polyethylene Naphthalate (PEN) Sales Market Size by Country (2020-2025) & (Ton)
- Table 52: Europe Polyethylene Naphthalate (PEN) Sales Market Size Forecast by Country (2026-2032) & (Ton)
- Table 53: Key Polyethylene Naphthalate (PEN) Players in China
- Table 54: China Polyethylene Naphthalate (PEN) Sales by Type (2020-2025) & (Ton)
- Table 55: China Polyethylene Naphthalate (PEN) Sales by Type (2026-2032) & (Ton)
- Table 56: China Polyethylene Naphthalate (PEN) Revenue by Type (2020-2025) & (US\$ Million)
- Table 57: China Polyethylene Naphthalate (PEN) Revenue by Type (2026-2032) & (US\$ Million)
- Table 58: China Polyethylene Naphthalate (PEN) Sales by Application (2020-2025) & (Ton)
- Table 59: China Polyethylene Naphthalate (PEN) Sales by Application (2026-2032) & (Ton)
- Table 60: China Polyethylene Naphthalate (PEN) Revenue by Application (2020-2025) & (US\$ Million)
- Table 61: China Polyethylene Naphthalate (PEN) Revenue by Application (2026-2032) & (US\$ Million)
- Table 62: Key Polyethylene Naphthalate (PEN) Players in APAC (excl. China)
- Table 63: APAC (excl. China) Polyethylene Naphthalate (PEN) Sales by Type

(2020-2025) & (Ton)

Table 64: APAC (excl. China) Polyethylene Naphthalate (PEN) Sales by Type (2026-2032) & (Ton)

Table 65: APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue by Type (2020-2025) & (US\$ Million)

Table 66: APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue by Type (2026-2032) & (US\$ Million)

Table 67: APAC (excl. China) Polyethylene Naphthalate (PEN) Sales by Application (2020-2025) & (Ton)

Table 68: APAC (excl. China) Polyethylene Naphthalate (PEN) Sales by Application (2026-2032) & (Ton)

Table 69: APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue by Application (2020-2025) & (US\$ Million)

Table 70: APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue by Application (2026-2032) & (US\$ Million)

Table 71:: APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 72: APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 73: APAC (excl. China) Polyethylene Naphthalate (PEN) Sales Market Size by Country (2020-2025) & (Ton)

Table 74: APAC (excl. China) Polyethylene Naphthalate (PEN) Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 75: Key Polyethylene Naphthalate (PEN) Players in Latin America

Table 76: Latin America Polyethylene Naphthalate (PEN) Sales by Type (2020-2025) & (Ton)

Table 77: Latin America Polyethylene Naphthalate (PEN) Sales by Type (2026-2032) & (Ton)

Table 78: Latin America Polyethylene Naphthalate (PEN) Revenue by Type (2020-2025) & (US\$ Million)

Table 79: Latin America Polyethylene Naphthalate (PEN) Revenue by Type (2026-2032) & (US\$ Million)

Table 80: Latin America Polyethylene Naphthalate (PEN) Sales by Application (2020-2025) & (Ton)

Table 81: Latin America Polyethylene Naphthalate (PEN) Sales by Application (2026-2032) & (Ton)

Table 82: Latin America Polyethylene Naphthalate (PEN) Revenue by Application (2020-2025) & (US\$ Million)

Table 83: Latin America Polyethylene Naphthalate (PEN) Revenue by Application

(2026-2032) & (US\$ Million)

Table 84: Latin America Polyethylene Naphthalate (PEN) Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 85: Latin America Polyethylene Naphthalate (PEN) Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 86: Latin America Polyethylene Naphthalate (PEN) Sales Market Size by Country (2020-2025) & (Ton)

Table 87: Latin America Polyethylene Naphthalate (PEN) Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 88: Key Polyethylene Naphthalate (PEN) Players in Middle East & Africa

Table 89: Middle East & Africa Polyethylene Naphthalate (PEN) Sales by Type (2020-2025) & (Ton)

Table 90: Middle East & Africa Polyethylene Naphthalate (PEN) Sales by Type (2026-2032) & (Ton)

Table 91: Middle East & Africa Polyethylene Naphthalate (PEN) Revenue by Type (2020-2025) & (US\$ Million)

Table 92: Middle East & Africa Polyethylene Naphthalate (PEN) Revenue by Type (2026-2032) & (US\$ Million)

Table 93: Middle East & Africa Polyethylene Naphthalate (PEN) Sales by Application (2020-2025) & (Ton)

Table 94: Middle East & Africa Polyethylene Naphthalate (PEN) Sales by Application (2026-2032) & (Ton)

Table 95: Middle East & Africa Polyethylene Naphthalate (PEN) Revenue by Application (2020-2025) & (US\$ Million)

Table 96: Middle East & Africa Polyethylene Naphthalate (PEN) Revenue by Application (2026-2032) & (US\$ Million)

Table 97: Middle East & Africa Polyethylene Naphthalate (PEN) Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 98: Middle East & Africa Polyethylene Naphthalate (PEN) Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 99: Middle East & Africa Polyethylene Naphthalate (PEN) Sales Market Size by Country (2020-2025) & (Ton)

Table 100: Middle East & Africa Polyethylene Naphthalate (PEN) Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 101: Global Polyethylene Naphthalate (PEN) Market Sales by Key Manufacturers (2021-2025) & (Ton)

Table 102: Global Polyethylene Naphthalate (PEN) Sales Market Share by Key Manufacturers (2021-2025)

Table 103: Global Polyethylene Naphthalate (PEN) Market Revenue by Key

Manufacturers (2021-2025) & (US\$ Million)

Table 104: Global Polyethylene Naphthalate (PEN) Revenue Market Share by Key Manufacturers (2021-2025)

Table 105: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Ton)

Table 106: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 107: Market Mergers & Acquisitions, Expansion

Table 108: DuPont Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 109: DuPont Polyethylene Naphthalate (PEN) Product Portfolio

Table 110: DuPont Polyethylene Naphthalate (PEN) Revenue (US\$ Million), Sales (Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 111: SKC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 112: SKC Polyethylene Naphthalate (PEN) Product Portfolio

Table 113: SKC Polyethylene Naphthalate (PEN) Revenue (US\$ Million), Sales (Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 114: Sumitomo Chemical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 115: Sumitomo Chemical Polyethylene Naphthalate (PEN) Product Portfolio

Table 116: Sumitomo Chemical Polyethylene Naphthalate (PEN) Revenue (US\$ Million), Sales (Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 117: Polyonics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 118: Polyonics Polyethylene Naphthalate (PEN) Product Portfolio

Table 119: Polyonics Polyethylene Naphthalate (PEN) Revenue (US\$ Million), Sales (Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 120: 3M Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 121: 3M Polyethylene Naphthalate (PEN) Product Portfolio

Table 122: 3M Polyethylene Naphthalate (PEN) Revenue (US\$ Million), Sales (Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 123: Kolon Plastics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 124: Kolon Plastics Polyethylene Naphthalate (PEN) Product Portfolio

Table 125: Kolon Plastics Polyethylene Naphthalate (PEN) Revenue (US\$ Million), Sales (Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 126: SASA Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 127: SASA Polyethylene Naphthalate (PEN) Product Portfolio

Table 128: SASA Polyethylene Naphthalate (PEN) Revenue (US\$ Million), Sales (Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 129: Performance Fibers Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 130: Performance Fibers Polyethylene Naphthalate (PEN) Product Portfolio

Table 131: Performance Fibers Polyethylene Naphthalate (PEN) Revenue (US\$ Million), Sales (Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 132: Toray Industries Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 133: Toray Industries Polyethylene Naphthalate (PEN) Product Portfolio

Table 134: Toray Industries Polyethylene Naphthalate (PEN) Revenue (US\$ Million), Sales (Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 135: Upstream Key Raw Material Price List

Table 136: Polyethylene Naphthalate (PEN) Raw Material Suppliers and Contact Information

Table 137: Polyethylene Naphthalate (PEN) Typical Customer List

Table 138: Polyethylene Naphthalate (PEN) Distributors List

## List Of Figures

### LIST OF FIGURES

Figure 1: Polyethylene Naphthalate (PEN) Product Pictures

Figure 2: Autoclave Process Picture Scope

Figure 3: Tubular Process Picture Scope

Figure 4: Food Packaging Picture Scope

Figure 5: Agricultural Packaging Picture Scope

Figure 6: Pharmaceutical Packaging Picture Scope

Figure 7: Others Picture Scope

Figure 8: Global Polyethylene Naphthalate (PEN) Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 9: Global Polyethylene Naphthalate (PEN) Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 10: Global Polyethylene Naphthalate (PEN) Market Sales and Growth Rate Analysis (2020-2032) & (Ton)

Figure 11: Global Polyethylene Naphthalate (PEN) Market Price Trend Analysis (2020-2032) & (USD/Ton)

Figure 12: Global Polyethylene Naphthalate (PEN) Capacity, Production and Utilization (2019-2030) & (Ton)

Figure 13: Global Polyethylene Naphthalate (PEN) Production by Region: 2023 VS 2024 VS 2030 (Ton)

Figure 14: Global Polyethylene Naphthalate (PEN) Production Market Share by Region in Percentage: 2024 Versus 2030

Figure 15: Global Polyethylene Naphthalate (PEN) Production Market Share by Region (2019-2030)

Figure 16: Global Polyethylene Naphthalate (PEN) Market Size by Region (2020-2032) & (US\$ Million)

Figure 17: Global Polyethylene Naphthalate (PEN) Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 18: Global Polyethylene Naphthalate (PEN) Sales Price by Region (2020-2032) & (Ton)

Figure 19: North America Polyethylene Naphthalate (PEN) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 20: North America Polyethylene Naphthalate (PEN) Revenue Market Share by Players in 2024

Figure 21: North America Polyethylene Naphthalate (PEN) Sales Market Share by Type (2020-2032)

Figure 22:North America Polyethylene Naphthalate (PEN) Revenue Market Share by Type (2020-2032)

Figure 23:North America Polyethylene Naphthalate (PEN) Sales Market Share by Application (2020-2032)

Figure 24:North America Polyethylene Naphthalate (PEN) Revenue Market Share by Application (2020-2032)

Figure 25:US Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 26:Canada Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 27:Europe Polyethylene Naphthalate (PEN) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 28:Europe Polyethylene Naphthalate (PEN) Revenue Market Share by Players in 2024

Figure 29:Europe Polyethylene Naphthalate (PEN) Sales Market Share by Type (2020-2032)

Figure 30:Europe Polyethylene Naphthalate (PEN) Revenue Market Share by Type (2020-2032)

Figure 31:Europe Polyethylene Naphthalate (PEN) Sales Market Share by Application (2020-2032)

Figure 32:Europe Polyethylene Naphthalate (PEN) Revenue Market Share by Application (2020-2032)

Figure 33:Germany Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 34:France Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 35:United Kingdom Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 36:Italy Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 37:Spain Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 38:Benelux Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 39:China Polyethylene Naphthalate (PEN) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 40:China Polyethylene Naphthalate (PEN) Revenue Market Share by Players in 2024

Figure 41:China Polyethylene Naphthalate (PEN) Sales Market Share by Type (2020-2032)

Figure 42:China Polyethylene Naphthalate (PEN) Revenue Market Share by Type (2020-2032)

Figure 43:China Polyethylene Naphthalate (PEN) Sales Market Share by Application (2020-2032)

Figure 44:China Polyethylene Naphthalate (PEN) Revenue Market Share by Application (2020-2032)

Figure 45:APAC (excl. China) Polyethylene Naphthalate (PEN) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 46:APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue Market Share by Players in 2024

Figure 47:APAC (excl. China) Polyethylene Naphthalate (PEN) Sales Market Share by Type (2020-2032)

Figure 48:APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue Market Share by Type (2020-2032)

Figure 49:APAC (excl. China) Polyethylene Naphthalate (PEN) Sales Market Share by Application (2020-2032)

Figure 50:APAC (excl. China) Polyethylene Naphthalate (PEN) Revenue Market Share by Application (2020-2032)

Figure 51:Japan Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 52:South Korea Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 53:India Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 54:Australia Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 55:Southeast Asia Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 56:Latin America Polyethylene Naphthalate (PEN) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 57:Latin America Polyethylene Naphthalate (PEN) Revenue Market Share by Players in 2024

Figure 58:Latin America Polyethylene Naphthalate (PEN) Sales Market Share by Type (2020-2032)

Figure 59:Latin America Polyethylene Naphthalate (PEN) Revenue Market Share by Type (2020-2032)

Figure 60:Latin America Polyethylene Naphthalate (PEN) Sales Market Share by Application (2020-2032)

Figure 61:Latin America Polyethylene Naphthalate (PEN) Revenue Market Share by Application (2020-2032)

Figure 62:Mexico Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 63:Brazil Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 64: Middle East & Africa Polyethylene Naphthalate (PEN) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 65: Middle East & Africa Polyethylene Naphthalate (PEN) Revenue Market Share by Players in 2024

Figure 66: Middle East & Africa Polyethylene Naphthalate (PEN) Sales Market Share by Type (2020-2032)

Figure 67: Middle East & Africa Polyethylene Naphthalate (PEN) Revenue Market Share by Type (2020-2032)

Figure 68: Middle East & Africa Polyethylene Naphthalate (PEN) Sales Market Share by Application (2020-2032)

Figure 69: Middle East & Africa Polyethylene Naphthalate (PEN) Revenue Market Share by Application (2020-2032)

Figure 70: Saudi Arabia Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 71: South Africa Polyethylene Naphthalate (PEN) Revenue (2020-2032) & (US\$ Million)

Figure 72: Global Polyethylene Naphthalate (PEN) Sales Market Share by Key Manufacturers in 2024

Figure 73: Global Polyethylene Naphthalate (PEN) Revenue Market Share by Key Manufacturers in 2024

Figure 74: Global Polyethylene Naphthalate (PEN) Industry Competition Landscape

Figure 75: Polyethylene Naphthalate (PEN) Industry Chain Analysis

Figure 76: Bottom-Up and Top-Down Research Methods

Figure 77: Key Interview Objectives

Figure 78: Data Cross Validation

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