

2020-2025 Global Polyethylene Naphthalate (PEN) Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2A263BBF3AA0EN.html>

Date: July 2021

Pages: 115

Price: US\$ 3,360.00 (Single User License)

ID: 2A263BBF3AA0EN

Abstracts

Polyethylene naphthalate (polyethylene 2,6-naphthalate or PEN) is a polyester derived from naphthalene-2,6-dicarboxylic acid and ethylene glycol. As such it is related to poly(ethylene terephthalate), but with superior barrier properties.

This report elaborates the market size, market characteristics, and market growth of the Polyethylene Naphthalate (PEN) industry, and breaks down according to the type, application, and consumption area of Polyethylene Naphthalate (PEN). The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Polyethylene Naphthalate (PEN) in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Polyethylene Naphthalate (PEN) market covered in Chapter 13:

Kolon Plastics

DuPont

Durafiber Technologies

Polyonics

Teijin

EPC Group

SKC

Toray Industries

In Chapter 6, on the basis of types, the Polyethylene Naphthalate (PEN) market from 2015 to 2025 is primarily split into:

- PEN film grade
- PEN fiber grade
- PEN resin grade

In Chapter 7, on the basis of applications, the Polyethylene Naphthalate (PEN) market from 2015 to 2025 covers:

- Beverage Bottling
- Packaging
- Electronics
- Automotive Tyres

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

- United States
- Europe
- China
- Japan
- India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

- United States

- Canada

- Mexico

Europe (Covered in Chapter 9)

- Germany

- UK

- France

- Italy

- Spain

- Others

Asia-Pacific (Covered in Chapter 10)

- China

- Japan

- India

South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 POLYETHYLENE NAPHTHALATE (PEN) MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 POLYETHYLENE NAPHTHALATE (PEN) MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 POLYETHYLENE NAPHTHALATE (PEN) MARKET FORCES

- 3.1 Global Polyethylene Naphthalate (PEN) Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 POLYETHYLENE NAPHTHALATE (PEN) MARKET - BY GEOGRAPHY

- 4.1 Global Polyethylene Naphthalate (PEN) Market Value and Market Share by Regions
 - 4.1.1 Global Polyethylene Naphthalate (PEN) Value (\$) by Region (2015-2020)

4.1.2 Global Polyethylene Naphthalate (PEN) Value Market Share by Regions (2015-2020)

4.2 Global Polyethylene Naphthalate (PEN) Market Production and Market Share by Major Countries

4.2.1 Global Polyethylene Naphthalate (PEN) Production by Major Countries (2015-2020)

4.2.2 Global Polyethylene Naphthalate (PEN) Production Market Share by Major Countries (2015-2020)

4.3 Global Polyethylene Naphthalate (PEN) Market Consumption and Market Share by Regions

4.3.1 Global Polyethylene Naphthalate (PEN) Consumption by Regions (2015-2020)

4.3.2 Global Polyethylene Naphthalate (PEN) Consumption Market Share by Regions (2015-2020)

5 POLYETHYLENE NAPHTHALATE (PEN) MARKET - BY TRADE STATISTICS

5.1 Global Polyethylene Naphthalate (PEN) Export and Import

5.2 United States Polyethylene Naphthalate (PEN) Export and Import (2015-2020)

5.3 Europe Polyethylene Naphthalate (PEN) Export and Import (2015-2020)

5.4 China Polyethylene Naphthalate (PEN) Export and Import (2015-2020)

5.5 Japan Polyethylene Naphthalate (PEN) Export and Import (2015-2020)

5.6 India Polyethylene Naphthalate (PEN) Export and Import (2015-2020)

5.7 ...

6 POLYETHYLENE NAPHTHALATE (PEN) MARKET - BY TYPE

6.1 Global Polyethylene Naphthalate (PEN) Production and Market Share by Types (2015-2020)

6.1.1 Global Polyethylene Naphthalate (PEN) Production by Types (2015-2020)

6.1.2 Global Polyethylene Naphthalate (PEN) Production Market Share by Types (2015-2020)

6.2 Global Polyethylene Naphthalate (PEN) Value and Market Share by Types (2015-2020)

6.2.1 Global Polyethylene Naphthalate (PEN) Value by Types (2015-2020)

6.2.2 Global Polyethylene Naphthalate (PEN) Value Market Share by Types (2015-2020)

6.3 Global Polyethylene Naphthalate (PEN) Production, Price and Growth Rate of PEN film grade (2015-2020)

6.4 Global Polyethylene Naphthalate (PEN) Production, Price and Growth Rate of PEN

fiber grade (2015-2020)

6.5 Global Polyethylene Naphthalate (PEN) Production, Price and Growth Rate of PEN resin grade (2015-2020)

7 POLYETHYLENE NAPHTHALATE (PEN) MARKET - BY APPLICATION

7.1 Global Polyethylene Naphthalate (PEN) Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Polyethylene Naphthalate (PEN) Consumption by Applications (2015-2020)

7.1.2 Global Polyethylene Naphthalate (PEN) Consumption Market Share by Applications (2015-2020)

7.2 Global Polyethylene Naphthalate (PEN) Consumption and Growth Rate of Beverage Bottling (2015-2020)

7.3 Global Polyethylene Naphthalate (PEN) Consumption and Growth Rate of Packaging (2015-2020)

7.4 Global Polyethylene Naphthalate (PEN) Consumption and Growth Rate of Electronics (2015-2020)

7.5 Global Polyethylene Naphthalate (PEN) Consumption and Growth Rate of Automotive Tyres (2015-2020)

8 NORTH AMERICA POLYETHYLENE NAPHTHALATE (PEN) MARKET

8.1 North America Polyethylene Naphthalate (PEN) Market Size

8.2 United States Polyethylene Naphthalate (PEN) Market Size

8.3 Canada Polyethylene Naphthalate (PEN) Market Size

8.4 Mexico Polyethylene Naphthalate (PEN) Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE POLYETHYLENE NAPHTHALATE (PEN) MARKET ANALYSIS

9.1 Europe Polyethylene Naphthalate (PEN) Market Size

9.2 Germany Polyethylene Naphthalate (PEN) Market Size

9.3 United Kingdom Polyethylene Naphthalate (PEN) Market Size

9.4 France Polyethylene Naphthalate (PEN) Market Size

9.5 Italy Polyethylene Naphthalate (PEN) Market Size

9.6 Spain Polyethylene Naphthalate (PEN) Market Size

9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC POLYETHYLENE NAPHTHALATE (PEN) MARKET ANALYSIS

- 10.1 Asia-Pacific Polyethylene Naphthalate (PEN) Market Size
- 10.2 China Polyethylene Naphthalate (PEN) Market Size
- 10.3 Japan Polyethylene Naphthalate (PEN) Market Size
- 10.4 South Korea Polyethylene Naphthalate (PEN) Market Size
- 10.5 Southeast Asia Polyethylene Naphthalate (PEN) Market Size
- 10.6 India Polyethylene Naphthalate (PEN) Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA POLYETHYLENE NAPHTHALATE (PEN) MARKET ANALYSIS

- 11.1 Middle East and Africa Polyethylene Naphthalate (PEN) Market Size
- 11.2 Saudi Arabia Polyethylene Naphthalate (PEN) Market Size
- 11.3 UAE Polyethylene Naphthalate (PEN) Market Size
- 11.4 South Africa Polyethylene Naphthalate (PEN) Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA POLYETHYLENE NAPHTHALATE (PEN) MARKET ANALYSIS

- 12.1 South America Polyethylene Naphthalate (PEN) Market Size
- 12.2 Brazil Polyethylene Naphthalate (PEN) Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 Kolon Plastics
 - 13.1.1 Kolon Plastics Basic Information
 - 13.1.2 Kolon Plastics Product Profiles, Application and Specification
 - 13.1.3 Kolon Plastics Polyethylene Naphthalate (PEN) Market Performance (2015-2020)
- 13.2 DuPont
 - 13.2.1 DuPont Basic Information
 - 13.2.2 DuPont Product Profiles, Application and Specification
 - 13.2.3 DuPont Polyethylene Naphthalate (PEN) Market Performance (2015-2020)
- 13.3 Durafiber Technologies
 - 13.3.1 Durafiber Technologies Basic Information
 - 13.3.2 Durafiber Technologies Product Profiles, Application and Specification

13.3.3 Durafiber Technologies Polyethylene Naphthalate (PEN) Market Performance (2015-2020)

13.4 Polyonics

13.4.1 Polyonics Basic Information

13.4.2 Polyonics Product Profiles, Application and Specification

13.4.3 Polyonics Polyethylene Naphthalate (PEN) Market Performance (2015-2020)

13.5 Teijin

13.5.1 Teijin Basic Information

13.5.2 Teijin Product Profiles, Application and Specification

13.5.3 Teijin Polyethylene Naphthalate (PEN) Market Performance (2015-2020)

13.6 EPC Group

13.6.1 EPC Group Basic Information

13.6.2 EPC Group Product Profiles, Application and Specification

13.6.3 EPC Group Polyethylene Naphthalate (PEN) Market Performance (2015-2020)

13.7 SKC

13.7.1 SKC Basic Information

13.7.2 SKC Product Profiles, Application and Specification

13.7.3 SKC Polyethylene Naphthalate (PEN) Market Performance (2015-2020)

13.8 Toray Industries

13.8.1 Toray Industries Basic Information

13.8.2 Toray Industries Product Profiles, Application and Specification

13.8.3 Toray Industries Polyethylene Naphthalate (PEN) Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

14.1 North America Polyethylene Naphthalate (PEN) Market Forecast (2020-2025)

14.2 Europe Polyethylene Naphthalate (PEN) Market Forecast (2020-2025)

14.3 Asia-Pacific Polyethylene Naphthalate (PEN) Market Forecast (2020-2025)

14.4 Middle East and Africa Polyethylene Naphthalate (PEN) Market Forecast (2020-2025)

14.5 South America Polyethylene Naphthalate (PEN) Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global Polyethylene Naphthalate (PEN) Market Forecast by Types (2020-2025)

15.1.1 Global Polyethylene Naphthalate (PEN) Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global Polyethylene Naphthalate (PEN) Market Forecast Value and Market

Share by Types (2020-2025)

15.2 Global Polyethylene Naphthalate (PEN) Market Forecast by Applications
(2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure Polyethylene Naphthalate (PEN) Picture

Table Polyethylene Naphthalate (PEN) Key Market Segments

Figure Study and Forecasting Years

Figure Global Polyethylene Naphthalate (PEN) Market Size and Growth Rate
2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Polyethylene Naphthalate (PEN) Value (\$) and Growth Rate (2015-2020)

Table Global Polyethylene Naphthalate (PEN) Value (\$) by Countries (2015-2020)

Table Global Polyethylene Naphthalate (PEN) Value Market Share by Regions
(2015-2020)

Figure Global Polyethylene Naphthalate (PEN) Value Market Share by Regions in 2019

Figure Global Polyethylene Naphthalate (PEN) Production and Growth Rate
(2015-2020)

Table Global Polyethylene Naphthalate (PEN) Production by Major Countries
(2015-2020)

Table Global Polyethylene Naphthalate (PEN) Production Market Share by Major
Countries (2015-2020)

Figure Global Polyethylene Naphthalate (PEN) Production Market Share by Regions in
2019

Figure Global Polyethylene Naphthalate (PEN) Consumption and Growth Rate
(2015-2020)

Table Global Polyethylene Naphthalate (PEN) Consumption by Regions (2015-2020)

Table Global Polyethylene Naphthalate (PEN) Consumption Market Share by Regions
(2015-2020)

Figure Global Polyethylene Naphthalate (PEN) Consumption Market Share by Regions
in 2019

Table Global Polyethylene Naphthalate (PEN) Export Top 3 Country 2019

Table Global Polyethylene Naphthalate (PEN) Import Top 3 Country 2019

Table United States Polyethylene Naphthalate (PEN) Export and Import (2015-2020)

Table Europe Polyethylene Naphthalate (PEN) Export and Import (2015-2020)

Table China Polyethylene Naphthalate (PEN) Export and Import (2015-2020)

Table Japan Polyethylene Naphthalate (PEN) Export and Import (2015-2020)

Table India Polyethylene Naphthalate (PEN) Export and Import (2015-2020)

Table Global Polyethylene Naphthalate (PEN) Production by Types (2015-2020)
Table Global Polyethylene Naphthalate (PEN) Production Market Share by Types (2015-2020)
Figure Global Polyethylene Naphthalate (PEN) Production Share by Type (2015-2020)
Table Global Polyethylene Naphthalate (PEN) Value by Types (2015-2020)
Table Global Polyethylene Naphthalate (PEN) Value Market Share by Types (2015-2020)
Figure Global Polyethylene Naphthalate (PEN) Value Share by Type (2015-2020)
Figure Global PEN film grade Production and Growth Rate (2015-2020)
Figure Global PEN film grade Price (2015-2020)
Figure Global PEN fiber grade Production and Growth Rate (2015-2020)
Figure Global PEN fiber grade Price (2015-2020)
Figure Global PEN resin grade Production and Growth Rate (2015-2020)
Figure Global PEN resin grade Price (2015-2020)
Table Global Polyethylene Naphthalate (PEN) Consumption by Applications (2015-2020)
Table Global Polyethylene Naphthalate (PEN) Consumption Market Share by Applications (2015-2020)
Figure Global Polyethylene Naphthalate (PEN) Consumption Share by Application (2015-2020)
Figure Global Beverage Bottling Consumption and Growth Rate (2015-2020)
Figure Global Packaging Consumption and Growth Rate (2015-2020)
Figure Global Electronics Consumption and Growth Rate (2015-2020)
Figure Global Automotive Tyres Consumption and Growth Rate (2015-2020)
Figure North America Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)
Table North America Polyethylene Naphthalate (PEN) Consumption by Countries (2015-2020)
Table North America Polyethylene Naphthalate (PEN) Consumption Market Share by Countries (2015-2020)
Figure North America Polyethylene Naphthalate (PEN) Consumption Market Share by Countries (2015-2020)
Figure United States Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)
Figure Canada Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)
Figure Mexico Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)
Figure North America COVID-19 Status

Figure Europe Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Table Europe Polyethylene Naphthalate (PEN) Consumption by Countries (2015-2020)

Table Europe Polyethylene Naphthalate (PEN) Consumption Market Share by Countries (2015-2020)

Figure Europe Polyethylene Naphthalate (PEN) Consumption Market Share by Countries (2015-2020)

Figure Germany Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure France Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure Italy Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure Spain Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Polyethylene Naphthalate (PEN) Consumption by Countries (2015-2020)

Table Asia-Pacific Polyethylene Naphthalate (PEN) Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Polyethylene Naphthalate (PEN) Consumption Market Share by Countries (2015-2020)

Figure China Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure Japan Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure South Korea Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure India Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Polyethylene Naphthalate (PEN) Consumption by Countries (2015-2020)

Table Middle East and Africa Polyethylene Naphthalate (PEN) Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Polyethylene Naphthalate (PEN) Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure UAE Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure South Africa Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Figure South America Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Table South America Polyethylene Naphthalate (PEN) Consumption by Countries (2015-2020)

Table South America Polyethylene Naphthalate (PEN) Consumption Market Share by Countries (2015-2020)

Figure South America Polyethylene Naphthalate (PEN) Consumption Market Share by Countries (2015-2020)

Figure Brazil Polyethylene Naphthalate (PEN) Market Consumption and Growth Rate (2015-2020)

Table Kolon Plastics Company Profile

Table Kolon Plastics Production, Value, Price, Gross Margin 2015-2020

Figure Kolon Plastics Production and Growth Rate

Figure Kolon Plastics Value (\$) Market Share 2015-2020

Table DuPont Company Profile

Table DuPont Production, Value, Price, Gross Margin 2015-2020

Figure DuPont Production and Growth Rate

Figure DuPont Value (\$) Market Share 2015-2020

Table Durafiber Technologies Company Profile

Table Durafiber Technologies Production, Value, Price, Gross Margin 2015-2020

Figure Durafiber Technologies Production and Growth Rate

Figure Durafiber Technologies Value (\$) Market Share 2015-2020

Table Polyonics Company Profile

Table Polyonics Production, Value, Price, Gross Margin 2015-2020

Figure Polyonics Production and Growth Rate

Figure Polyonics Value (\$) Market Share 2015-2020

Table Teijin Company Profile

Table Teijin Production, Value, Price, Gross Margin 2015-2020

Figure Teijin Production and Growth Rate

Figure Teijin Value (\$) Market Share 2015-2020

Table EPC Group Company Profile

Table EPC Group Production, Value, Price, Gross Margin 2015-2020

Figure EPC Group Production and Growth Rate

Figure EPC Group Value (\$) Market Share 2015-2020

Table SKC Company Profile

Table SKC Production, Value, Price, Gross Margin 2015-2020

Figure SKC Production and Growth Rate

Figure SKC Value (\$) Market Share 2015-2020

Table Toray Industries Company Profile

Table Toray Industries Production, Value, Price, Gross Margin 2015-2020

Figure Toray Industries Production and Growth Rate

Figure Toray Industries Value (\$) Market Share 2015-2020

Figure North America Market Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)

Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global Polyethylene Naphthalate (PEN) Market Forecast Production by Types (2020-2025)

Table Global Polyethylene Naphthalate (PEN) Market Forecast Production Share by Types (2020-2025)

Table Global Polyethylene Naphthalate (PEN) Market Forecast Value (\$) by Types (2020-2025)

Table Global Polyethylene Naphthalate (PEN) Market Forecast Value Share by Types (2020-2025)

Table Global Polyethylene Naphthalate (PEN) Market Forecast Consumption by Applications (2020-2025)

Table Global Polyethylene Naphthalate (PEN) Market Forecast Consumption Share by Applications (2020-2025)

I would like to order

Product name: 2020-2025 Global Polyethylene Naphthalate (PEN) Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/2A263BBF3AA0EN.html>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2A263BBF3AA0EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

