

# **Global Pentane Plus Market Size study, by Type (n-Pentane, Isopentane, Neopentane), by Application (Transportation fuel, Polyurethane Blowing Agent, Chemical Solvent, Electronic Cleaning, Others) and by Regional Forecasts 2018-2025**

<https://marketpublishers.com/r/GCC2309E511EN.html>

Date: August 2018

Pages: 120

Price: US\$ 2,048.00 (Single User License)

ID: GCC2309E511EN

## **Abstracts**

Global Pentane Plus Market to reach USD XXX billion by 2025.

Global Pentane Plus Market valued approximately USD XXX billion in 2016 is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2017-2025. Increasing demand of Pentane Plus in blending of gasoline and ethanol. Also, the increasing use of pentane plus as fuel for transportation and rapidly increasing production of shale gas are the major factors driving the growth of Global Pentane Plus Market. Whereas the high processing cost of Pentane Plus and highly flammable characteristic of pentane plus may hinder the growth of the market. Pentane-Plus is a mixture of unsaturated hydrocarbons which is manufactured by cracking petroleum elements at high temperature. It further undergoes distillation to isolate it from pyrolysis gasoline. Pentane Plus is highly volatile and aliphatic in nature, and is insoluble in water. The useful elements of Pentane-Plus are iso-pentane, normal pentane, plant condensates and hexane plus. Pentane-Plus is used in various chemical industries, It is used as an additive for natural heavy crude, in petrol engines, It has high saving potential as it yields thermal insulation properties.

The regional analysis of Global Pentane Plus Market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world in terms of market share. Whereas, owing to the countries such as China, Japan, and India, Asia Pacific region is anticipated to exhibit higher growth rate / CAGR over the forecast period

2018-2025.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

n-Pentane

Isopentane

Neopentane

By Application:

Transportation fuel

Polyurethane Blowing Agent

Chemical Solvent

Electronic Cleaning

Others

By Regions:

North America

U.S.

Canada

Europe

UK

Germany

Asia Pacific

China

India

Japan

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2015, 2016

Base year – 2017

Forecast period – 2018 to 2025

The industry is seeming to be fairly competitive. Some of the leading market players include GAIL India Ltd., Exxon Mobil Chemical Company, The Dow Chemical Company, Saudi Basic Industries Corporation, Petrochemical Commercial Company International Ltd., Bandar Imam Petrochemical Company, Boubyan Petrochemical Company, Saudi

Kayan Petrochemical Company, Iran Petrochemical Commercial Company, Qatar Petrochemical Company, Phillips 66 Company, HCS Group GmbH, LG Chem Ltd., Hangzhou Yuechen Chemical Co., Ltd., Shijiazhuang Sincere Chemicals Co., Ltd. and so on. Acquisitions and effective mergers are some of the strategies adopted by the key manufacturers. New product launches and continuous technological innovations are the key strategies adopted by the major players.

Target Audience of the Global Pentane Plus Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

## Contents

### **CHAPTER 1. GLOBAL PENTANE PLUS MARKET DEFINITION AND SCOPE**

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Scope of The Study
- 1.4. Years Considered for The Study
- 1.5. Currency Conversion Rates
- 1.6. Report Limitation

### **CHAPTER 2. RESEARCH METHODOLOGY**

- 2.1. Research Process
  - 2.1.1. Data Mining
  - 2.1.2. Analysis
  - 2.1.3. Market Estimation
  - 2.1.4. Validation
  - 2.1.5. Publishing
- 2.2. Research Assumption

### **CHAPTER 3. EXECUTIVE SUMMARY**

- 3.1. Global & Segmental Market Estimates & Forecasts, 2015-2025 (USD Billion)
- 3.2. Key Trends

### **CHAPTER 4. GLOBAL PENTANE PLUS MARKET DYNAMICS**

- 4.1. Growth Prospects
  - 4.1.1. Drivers
  - 4.1.2. Restraints
  - 4.1.3. Opportunities
- 4.2. Industry Analysis
  - 4.2.1. Porter's 5 Force Model
  - 4.2.2. PEST Analysis
  - 4.2.3. Value Chain Analysis
- 4.3. Analyst Recommendation & Conclusion

### **CHAPTER 5. GLOBAL PENTANE PLUS MARKET, BY TYPE**

*Global Pentane Plus Market Size study, by Type (n-Pentane, Isopentane, Neopentane), by Application (Transporta...*

- 5.1. Market Snapshot
- 5.2. Market Performance - Potential Model
- 5.3. Global Pentane Plus Market, Sub Segment Analysis
  - 5.3.1. n-Pentane
    - 5.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 5.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 5.3.2. Isopentane
    - 5.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 5.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 5.3.3. Neopentane
    - 5.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 5.3.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

## **CHAPTER 6. GLOBAL PENTANE PLUS MARKET, BY APPLICATION**

- 6.1. Market Snapshot
- 6.2. Market Performance - Potential Model
- 6.3. Global Pentane Plus Market, Sub Segment Analysis
  - 6.3.1. Transportation fuel
    - 6.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 6.3.2. Polyurethane Blowing Agent
    - 6.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 6.3.3. Chemical Solvent
    - 6.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 6.3.4. Electronic Cleaning
    - 6.3.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.4.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 6.3.5. Others
    - 6.3.5.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.5.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

## **CHAPTER 7. GLOBAL PENTANE PLUS MARKET, BY REGIONAL ANALYSIS**

- 7.1. Pentane Plus Market, Regional Market Snapshot (2015-2025)
- 7.2. North America Pentane Plus Market Snapshot

### 7.2.1. U.S.

7.2.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.2.1.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.2.1.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.2.2. Canada

7.2.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.2.2.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.2.2.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

## 7.3. Europe Pentane Plus Market Snapshot

### 7.3.1. U.K.

7.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.3.1.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.1.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.3.2. Germany

7.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.3.2.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.2.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.3.3. France

7.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.3.3.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.3.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.3.4. Rest of Europe

7.3.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.3.4.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.4.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

## 7.4. Asia Pentane Plus Market Snapshot

### 7.4.1. China

7.4.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.4.1.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.4.1.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.4.2. India

7.4.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.4.2.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.4.2.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.4.3. Japan

7.4.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.4.3.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.4.3.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.4.4. Rest of Asia Pacific

- 7.4.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
- 7.4.4.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.4.4.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.5. Latin America Pentane Plus Market Snapshot
  - 7.5.1. Brazil
    - 7.5.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 7.5.1.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.5.1.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 7.5.2. Mexico
    - 7.5.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 7.5.2.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.5.2.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.6. Rest of The World
  - 7.6.1. South America
    - 7.6.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 7.6.1.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.6.1.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 7.6.2. Middle East and Africa
    - 7.6.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 7.6.2.2. Type breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.6.2.3. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

## **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Company Market Share (Subject to Data Availability)
- 8.2. Top Market Strategies
- 8.3. Company Profiles
  - 8.3.1. GAIL India Ltd.
    - 8.3.1.1. Overview
    - 8.3.1.2. Financial (Subject to Data Availability)
    - 8.3.1.3. Product Summary
    - 8.3.1.4. Recent Developments
  - 8.3.2. Exxon Mobil Chemical Company
  - 8.3.3. The Dow Chemical Company
  - 8.3.4. Saudi Basic Industries Corporation
  - 8.3.5. Petrochemical Commercial Company International Ltd.
  - 8.3.6. Bandar Imam Petrochemical Company
  - 8.3.7. Boubyan Petrochemical Company
  - 8.3.8. Saudi Kayan Petrochemical Company



- 8.3.9. Iran Petrochemical Commercial Company
- 8.3.10. Qatar Petrochemical Company.
- 8.3.11. Phillips 66 Company
- 8.3.12. HCS Group GmbH
- 8.3.13. LG Chem Ltd.
- 8.3.14. Hangzhou Yuechen Chemical Co., Ltd.
- 8.3.15. Shijiazhuang Sincere Chemicals Co., Ltd.

## I would like to order

Product name: Global Pentane Plus Market Size study, by Type (n-Pentane, Isopentane, Neopentane), by Application (Transportation fuel, Polyurethane Blowing Agent, Chemical Solvent, Electronic Cleaning, Others) and by Regional Forecasts 2018-2025

Product link: <https://marketpublishers.com/r/GCC2309E511EN.html>

Price: US\$ 2,048.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCC2309E511EN.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