

Global Isopentane and n-pentane Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Isopentane and n-pentane market size is expected to reach \$ 679 million by 2032, rising at a market growth of 2.1% CAGR during the forecast period (2026-2032).

Isopentane and n-pentane are two saturated aliphatic C5 hydrocarbon isomers: n-pentane is the straight-chain isomer, while isopentane is the branched 2-methylbutane isomer. Both are colorless, low-boiling, highly volatile and flammable liquids at ambient conditions. In the industrial market, they are sold either as high-purity individual products or as customized n-pentane/isopentane blends, mainly for EPS/XPS and PU/PIR foam blowing, as well as solvents and reaction media in polymer production, catalyst carriers, aerosol propellants, R601/R601a hydrocarbon refrigerants, geothermal/ORC working fluids and specialty hydrocarbon solvents. In 2025, global isopentane and n-pentane sales reached approximately 89,673 tons, with an average price of 1,117 US\$/ton. The isopentane and n-pentane value chain starts from natural gas liquids, light naphtha, etc.

Demand growth for isopentane and n-pentane is mainly driven by building energy efficiency, cold-chain insulation, lightweight packaging, upgraded appliance insulation materials and substitution toward low-GWP blowing agents. EPS/XPS and PU/PIR foams remain the largest application base, while pentane products offer low ODP, low GWP, efficient foaming performance and attractive economics, supporting their replacement of some fluorinated blowing agents under tightening environmental rules. At the same time, high-purity n-pentane and isopentane are gaining value in polyethylene, polypropylene, catalyst systems, R601/R601a refrigerants, ORC and geothermal working-fluid applications. Market expansion is constrained by flammability, VOC emissions, explosion-proof logistics, process safety and regional C5 feedstock availability, so low sulfur, low aromatics, low moisture, high purity and stable blend

ratios are becoming key supplier-selection criteria.

This report studies the global Isopentane and n-pentane production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Isopentane and n-pentane and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Isopentane and n-pentane that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Isopentane and n-pentane total production and demand, 2021-2032, (Tons)

Global Isopentane and n-pentane total production value, 2021-2032, (USD Million)

Global Isopentane and n-pentane production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Isopentane and n-pentane consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Isopentane and n-pentane domestic production, consumption, key domestic manufacturers and share

Global Isopentane and n-pentane production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Isopentane and n-pentane production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Isopentane and n-pentane production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Isopentane and n-pentane market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Junyuan Petroleum Group, Shandong Chambroad Petrochemicals, Shell, CNPC, LG, Phillips 66, TOP Solvent, MOL Group, ExxonMobil Chemical, Eni, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Isopentane and n-pentane market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Isopentane and n-pentane Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Isopentane and n-pentane Market, Segmentation by Type:

n-Pentane

Isopentane

Pentane Blend

Global Isopentane and n-pentane Market, Segmentation by Source:

Natural Gas Liquids

Light Naphtha

Refinery C5 Fraction

Others

Global Isopentane and n-pentane Market, Segmentation by Application:

EPS Blowing Agent

Chemical Solvent

Electronic Cleaning

Others

Companies Profiled:

Junyuan Petroleum Group

Shandong Chambroad Petrochemicals

Shell

CNPC

LG

Phillips 66

TOP Solvent

MOL Group

ExxonMobil Chemical

Eni

Trecora

Haltermann Carless

Maruzen Petrochemical

Diversified CPC

Key Questions Answered:

1. How big is the global Isopentane and n-pentane market?
2. What is the demand of the global Isopentane and n-pentane market?
3. What is the year over year growth of the global Isopentane and n-pentane market?
4. What is the production and production value of the global Isopentane and n-pentane market?
5. Who are the key producers in the global Isopentane and n-pentane market?
6. What are the growth factors driving the market demand?

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