

# Global 1-decene Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global 1-decene market size is expected to reach \$ 1340.3 million by 2029, rising at a market growth of 6.9% CAGR during the forecast period (2023-2029).

In the global market, the core manufacturers of 1-decene are Shell Chemicals, Ineos, Chevron Phillips Chemical, ect. The top four players in the industry account for about 60% of the market share. North America, Europe, and China are the major production regions for this product, with North America accounting for over 40% of the global market share. The product can be classified on the basis of production process into Ethylene Oligomerization decene and wax cracking decene. It is widely used in polyalphaolefins, polyethylene copolymer monomers, detergents and plasticiser alcohols, and other industries.

1-decene, also known as decene-1, is an organic compound belonging to the class of alkenes. It is an unsaturated hydrocarbon with a chain of ten carbon atoms and a double bond located at the first carbon-carbon position (hence the name '1-decene'). The molecular formula of 1-decene is C10H20.

1-decene is a clear, colorless liquid with a mild odor. It is a member of the larger group of decenes, which includes other isomeric forms of alkenes with ten carbon atoms in the chain and a double bond at various positions.

As mentioned earlier, 1-decene finds numerous applications in the petrochemical and chemical industries, where it serves as a valuable building block for the production of various products such as Polyalphaolefins (PAOs), surfactants, lubricants, synthetic oils, plastics, and more. Its versatility and reactivity make it an essential component in the synthesis of various chemicals and materials.



This report studies the global 1-decene production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 1-decene, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of 1-decene that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 1-decene total production and demand, 2018-2029, (Kilo Tons)

Global 1-decene total production value, 2018-2029, (USD Million)

Global 1-decene production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Kilo Tons)

Global 1-decene consumption by region & country, CAGR, 2018-2029 & (Kilo Tons)

U.S. VS China: 1-decene domestic production, consumption, key domestic manufacturers and share

Global 1-decene production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Kilo Tons)

Global 1-decene production by Method, production, value, CAGR, 2018-2029, (USD Million) & (Kilo Tons)

Global 1-decene production by Application production, value, CAGR, 2018-2029, (USD Million) & (Kilo Tons).

This reports profiles key players in the global 1-decene 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 Shell Chemicals, Ineos, Chevron Phillips Chemical, SABIC, ExxonMobil, Qatar Chemical Company, Idemitsu Kosan and PJSC Nizhnekamskneftekhim, 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 1-decene market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilo Tons) and average price (US\$/Ton) by manufacturer, by Method, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global 1-decene Market, By Region:

**United States** 

China

Europe

Japan

South Korea

**ASEAN** 

India

Rest of World

Global 1-decene Market, Segmentation by Method

Ethylene Oligomerization

Wax Cracking



Global 1-decene Market, Segmentation by Application
Polyalphaolefins
Polyethylene Copolymer Monomer
Detergent and Plasticizer Alcohols
Others
Companies Profiled:
Shell Chemicals
Ineos
Chevron Phillips Chemical
SABIC
ExxonMobil
Qatar Chemical Company
Idemitsu Kosan
PJSC Nizhnekamskneftekhim

# Key Questions Answered

- 1. How big is the global 1-decene market?
- 2. What is the demand of the global 1-decene market?
- 3. What is the year over year growth of the global 1-decene market?



- 4. What is the production and production value of the global 1-decene market?
- 5. Who are the key producers in the global 1-decene market?



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