

Global 1-Decene Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G155C5EAB2CEN.html>

Date: May 2024

Pages: 92

Price: US\$ 3,480.00 (Single User License)

ID: G155C5EAB2CEN

Abstracts

According to our (Global Info Research) latest study, the global 1-Decene market size was valued at USD 934.7 million in 2023 and is forecast to a readjusted size of USD 1124.8 million by 2030 with a CAGR of 2.7% during review period.

Decene is an alkene with the formula C

10H

20.Decene contains a chain of ten carbon atoms with one double bond. There are many isomers of decene depending on the position and geometry of the double bond.

1-Decene is the only isomer of industrial importance. As an alpha olefin, it is used as a monomer in copolymers and is an intermediate in the production of epoxides, amines, oxo alcohols, synthetic lubricants, synthetic fatty acids, and alkylated aromatics.

1-Decene is used in manufacture of poly alpha olefin (PAO),detergent alcohol,polyethylene,and others.poly alpha olefin (PAO) is the largest and fastest-growing segment of the 1-Decene market and is expected to continue its dominance during the forecast period.

The Global Info Research report includes an overview of the development of the 1-Decene industry chain, the market status of Poly Alpha Olefin(PAO) (Oligomerization Method, Cracking Method), Detergent Alcohol (Oligomerization Method, Cracking Method), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of 1-Decene.

Regionally, the report analyzes the 1-Decene markets in key regions. North America

and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global 1-Decene market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the 1-Decene market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the 1-Decene industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Oligomerization Method, Cracking Method).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the 1-Decene market.

Regional Analysis: The report involves examining the 1-Decene market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the 1-Decene market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to 1-Decene:

Company Analysis: Report covers individual 1-Decene manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and

attitudes towards 1-Decene This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Poly Alpha Olefin(PAO), Detergent Alcohol).

Technology Analysis: Report covers specific technologies relevant to 1-Decene. It assesses the current state, advancements, and potential future developments in 1-Decene areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the 1-Decene market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

1-Decene market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Oligomerization Method

Cracking Method

Market segment by Application

Poly Alpha Olefin(PAO)

Detergent Alcohol

Polyethylene

Others

Major players covered

Chevron Phillips

Exxonmobil

Idemitsu Petrochemical

Ineos Group

PJSC Nizhnekamskneftekhim

Qatar Chemical

Shell

SABIC

Sasol

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 1-Decene product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 1-Decene, with price, sales, revenue and global market share of 1-Decene from 2019 to 2024.

Chapter 3, the 1-Decene competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 1-Decene breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and 1-Decene market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 1-Decene.

Chapter 14 and 15, to describe 1-Decene sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of 1-Decene
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global 1-Decene Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Oligomerization Method
 - 1.3.3 Cracking Method
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global 1-Decene Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Poly Alpha Olefin(PAO)
 - 1.4.3 Detergent Alcohol
 - 1.4.4 Polyethylene
 - 1.4.5 Others
- 1.5 Global 1-Decene Market Size & Forecast
 - 1.5.1 Global 1-Decene Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global 1-Decene Sales Quantity (2019-2030)
 - 1.5.3 Global 1-Decene Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Chevron Phillips
 - 2.1.1 Chevron Phillips Details
 - 2.1.2 Chevron Phillips Major Business
 - 2.1.3 Chevron Phillips 1-Decene Product and Services
 - 2.1.4 Chevron Phillips 1-Decene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Chevron Phillips Recent Developments/Updates
- 2.2 Exxonmobil
 - 2.2.1 Exxonmobil Details
 - 2.2.2 Exxonmobil Major Business
 - 2.2.3 Exxonmobil 1-Decene Product and Services
 - 2.2.4 Exxonmobil 1-Decene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 Exxonmobil Recent Developments/Updates

2.3 Idemitsu Petrochemical

2.3.1 Idemitsu Petrochemical Details

2.3.2 Idemitsu Petrochemical Major Business

2.3.3 Idemitsu Petrochemical 1-Decene Product and Services

2.3.4 Idemitsu Petrochemical 1-Decene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Idemitsu Petrochemical Recent Developments/Updates

2.4 Ineos Group

2.4.1 Ineos Group Details

2.4.2 Ineos Group Major Business

2.4.3 Ineos Group 1-Decene Product and Services

2.4.4 Ineos Group 1-Decene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Ineos Group Recent Developments/Updates

2.5 PJSC Nizhnekamskneftekhim

2.5.1 PJSC Nizhnekamskneftekhim Details

2.5.2 PJSC Nizhnekamskneftekhim Major Business

2.5.3 PJSC Nizhnekamskneftekhim 1-Decene Product and Services

2.5.4 PJSC Nizhnekamskneftekhim 1-Decene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 PJSC Nizhnekamskneftekhim Recent Developments/Updates

2.6 Qatar Chemical

2.6.1 Qatar Chemical Details

2.6.2 Qatar Chemical Major Business

2.6.3 Qatar Chemical 1-Decene Product and Services

2.6.4 Qatar Chemical 1-Decene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Qatar Chemical Recent Developments/Updates

2.7 Shell

2.7.1 Shell Details

2.7.2 Shell Major Business

2.7.3 Shell 1-Decene Product and Services

2.7.4 Shell 1-Decene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Shell Recent Developments/Updates

2.8 SABIC

2.8.1 SABIC Details

2.8.2 SABIC Major Business

2.8.3 SABIC 1-Decene Product and Services

2.8.4 SABIC 1-Decene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 SABIC Recent Developments/Updates

2.9 Sasol

2.9.1 Sasol Details

2.9.2 Sasol Major Business

2.9.3 Sasol 1-Decene Product and Services

2.9.4 Sasol 1-Decene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Sasol Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: 1-DECENE BY MANUFACTURER

3.1 Global 1-Decene Sales Quantity by Manufacturer (2019-2024)

3.2 Global 1-Decene Revenue by Manufacturer (2019-2024)

3.3 Global 1-Decene Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of 1-Decene by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 1-Decene Manufacturer Market Share in 2023

3.4.2 Top 6 1-Decene Manufacturer Market Share in 2023

3.5 1-Decene Market: Overall Company Footprint Analysis

3.5.1 1-Decene Market: Region Footprint

3.5.2 1-Decene Market: Company Product Type Footprint

3.5.3 1-Decene Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global 1-Decene Market Size by Region

4.1.1 Global 1-Decene Sales Quantity by Region (2019-2030)

4.1.2 Global 1-Decene Consumption Value by Region (2019-2030)

4.1.3 Global 1-Decene Average Price by Region (2019-2030)

4.2 North America 1-Decene Consumption Value (2019-2030)

4.3 Europe 1-Decene Consumption Value (2019-2030)

4.4 Asia-Pacific 1-Decene Consumption Value (2019-2030)

4.5 South America 1-Decene Consumption Value (2019-2030)

4.6 Middle East and Africa 1-Decene Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global 1-Decene Sales Quantity by Type (2019-2030)
- 5.2 Global 1-Decene Consumption Value by Type (2019-2030)
- 5.3 Global 1-Decene Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global 1-Decene Sales Quantity by Application (2019-2030)
- 6.2 Global 1-Decene Consumption Value by Application (2019-2030)
- 6.3 Global 1-Decene Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America 1-Decene Sales Quantity by Type (2019-2030)
- 7.2 North America 1-Decene Sales Quantity by Application (2019-2030)
- 7.3 North America 1-Decene Market Size by Country
 - 7.3.1 North America 1-Decene Sales Quantity by Country (2019-2030)
 - 7.3.2 North America 1-Decene Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe 1-Decene Sales Quantity by Type (2019-2030)
- 8.2 Europe 1-Decene Sales Quantity by Application (2019-2030)
- 8.3 Europe 1-Decene Market Size by Country
 - 8.3.1 Europe 1-Decene Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe 1-Decene Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific 1-Decene Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific 1-Decene Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific 1-Decene Market Size by Region
 - 9.3.1 Asia-Pacific 1-Decene Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific 1-Decene Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America 1-Decene Sales Quantity by Type (2019-2030)
- 10.2 South America 1-Decene Sales Quantity by Application (2019-2030)
- 10.3 South America 1-Decene Market Size by Country
 - 10.3.1 South America 1-Decene Sales Quantity by Country (2019-2030)
 - 10.3.2 South America 1-Decene Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa 1-Decene Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa 1-Decene Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa 1-Decene Market Size by Country
 - 11.3.1 Middle East & Africa 1-Decene Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa 1-Decene Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 1-Decene Market Drivers
- 12.2 1-Decene Market Restraints
- 12.3 1-Decene Trends Analysis

12.4 Porters Five Forces Analysis

- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of 1-Decene and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 1-Decene
- 13.3 1-Decene Production Process
- 13.4 1-Decene Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 1-Decene Typical Distributors
- 14.3 1-Decene Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

I would like to order

Product name: Global 1-Decene Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G155C5EAB2CEN.html>

Price: US\$ 3,480.00 (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/G155C5EAB2CEN.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

