

# Global Hydrocarbons Market Size study&Forecast, by Type (Aliphatic, Aromatic),by Application (Pharmaceuticals, Energy, Industrial, Mobility, Others)and Regional Analysis, 2022-2029

https://marketpublishers.com/r/G80EEABFBFE8EN.html

Date: April 2023

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G80EEABFBFE8EN

# **Abstracts**

Global Hydrocarbons Market is valued at approximately USD 69.2 billion in 2021 andis anticipated to grow with a healthy growth rate of more than 3.50% over the forecast period 2022-2029. Hydrocarbons are organic chemical compounds produced exclusively from Carbon atoms and hydrogen in their chemical structure. They are the most basic elements of organic molecules with two elements (C) and (H). Hydrocarbons are naturally occurring and are found in natural gases and crude oil. These are also regarded as building blocks of life, mainly found in emissions of organic matter and extracted from fossil fuels found inside the Earth. Additionally, the demand forhydrocarbons as refrigerants and the growing pharmaceutical industry is driving the market demand for hydrocarbons market.

The rising demand forHydrocarbons as refrigerants is driving the market demand forhydrocarbons. Hydrocarbonssuch as R290 (propane) or R1270 (propylene) are low GWP non-toxic highly preferred natural refrigerants. These are efficient alternatives to HFCs as it has been reported that hydrocarbons save energy up to 4.4% to 18.7% compared to HFC-134a and about 2.65% to 13.5% compared to HCFC-22. The growing pharmaceutical industry also surges the demand for hydrocarbons as they are used in the making of aerosols and various medicines. Hydrocarbons also contain halogenated hydrocarbon used to make anaestheticssuch ashalothane and propellants for inhalers. For instance, the total global market for pharmaceuticals was 1.48 trillion in 2022. Moreover, the continuous advancements in the formulation and wide use of applicationsin several industries are fueling the market demand for hydrocarbons. However, the environmental impact of Hydrocarbons stifles market



growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Hydrocarbons Marketstudy includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific dominated the market for Hydrocarbon due to the presence of major market players and their continuous investments. The major pharmaceutical players such as Sun pharmaceuticals and Takeda pharmaceutical companies are increasing the demand for this product in this region. North America is anticipated to be the fastest-growing region due to the growing pharmaceutical industry. The constant investments in research and development, large manufacturing companies and the availability of petroleum manufacturers are boosting the demand in this region.

Major market player included in this report are:
Reliance Industries Limited
TotalEnergies SE
Shell plc
Manali Petrochemicals Limited
Exxon Mobil Corporation
China Petrochemical Corporation
Indian Oil Corporation Ltd.
Recochem Inc.Chevron Corporation
LyondellBasell Industries Holdings B.V

#### Recent Developments in the Market:

In February 2022, BP Plc was acquired by TotalEnergy SE. This acquisition will help the companies to increase the supply of fuels and other products efficiently in this region. It will also widen the network of the company and increase the availability of hydrocarbons.

Global Hydrocarbons Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape,

Growth factors, and Trends

Segments Covered Type, Application, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*



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 years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporatespotential 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:

ву туре:		
Aliphatic		
Aromatic		
By Application:		
Pharmaceuticals		
Energy		
Industrial		
Mobility		
Others		

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

**RoAPAC** 



Latin America
Brazil
Mexico
Rest of the World



## **Contents**

#### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
  - 1.2.1. Hydrocarbons Market, by Region, 2019-2029 (USD Billion)
  - 1.2.2. Hydrocarbons Market, by Type,2019-2029 (USD Billion)
- 1.2.3. Hydrocarbons Market, by Application, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

#### CHAPTER 2. GLOBAL HYDROCARBONS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

#### **CHAPTER 3. GLOBAL HYDROCARBONS MARKET DYNAMICS**

- 3.1. Hydrocarbons Market Impact Analysis (2019-2029)
  - 3.1.1. Market Drivers
  - 3.1.1.1. Demand for hydrocarbon as refrigerants.
  - 3.1.1.2. Growing Pharmaceutical Industry.
  - 3.1.2. Market Challenges
    - 3.1.2.1. Environmental Impact of Hydrocarbons
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Advancements in Formulation.
    - 3.1.3.2. Wide-use of application.

#### CHAPTER 4. GLOBAL HYDROCARBONS MARKETINDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers



- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economical
  - 4.3.3. Social
- 4.3.4. Technological
- 4.4. Investment Adoption Model
- 4.5. Analyst Recommendation & Conclusion
- 4.6. Top investment opportunity
- 4.7. Top winning strategies

#### **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

## **CHAPTER 6. GLOBAL HYDROCARBONS MARKET, BY TYPE**

- 6.1. Market Snapshot
- 6.2. Global Hydrocarbons Market by Type, Performance Potential Analysis
- 6.3. Global Hydrocarbons Market Estimates & Forecasts by Type2019-2029 (USD Billion)
- 6.4. Hydrocarbons Market, Sub Segment Analysis
  - 6.4.1. Aliphatic
  - 6.4.2. Aromatic

#### CHAPTER 7. GLOBAL HYDROCARBONS MARKET, BY APPLICATION

- 7.1. Market Snapshot
- 7.2. Global Hydrocarbons Market by Application, Performance Potential Analysis
- 7.3. Global Hydrocarbons Market Estimates & Forecasts by Application2019-2029 (USD Billion)
- 7.4. Hydrocarbons Market, Sub Segment Analysis
  - 7.4.1. Pharmaceuticals
  - 7.4.2. Energy
  - 7.4.3. Industrial



- 7.4.4. Mobility
- 7.4.5. Others

#### CHAPTER 8. GLOBAL HYDROCARBONS MARKET, REGIONAL ANALYSIS

- 8.1. Hydrocarbons Market, Regional Market Snapshot
- 8.2. North America Hydrocarbons Market
  - 8.2.1. U.S.Hydrocarbons Market
    - 8.2.1.1. Type breakdown estimates & forecasts, 2019-2029
  - 8.2.1.2. Application breakdown estimates & forecasts, 2019-2029
  - 8.2.2. CanadaHydrocarbons Market
- 8.3. Europe Hydrocarbons Market Snapshot
  - 8.3.1. U.K. Hydrocarbons Market
  - 8.3.2. Germany Hydrocarbons Market
  - 8.3.3. France Hydrocarbons Market
  - 8.3.4. Spain Hydrocarbons Market
  - 8.3.5. Italy Hydrocarbons Market
  - 8.3.6. Rest of EuropeHydrocarbons Market
- 8.4. Asia-PacificHydrocarbons Market Snapshot
  - 8.4.1. China Hydrocarbons Market
  - 8.4.2. India Hydrocarbons Market
  - 8.4.3. Japan Hydrocarbons Market
  - 8.4.4. Australia Hydrocarbons Market
  - 8.4.5. South Korea Hydrocarbons Market
  - 8.4.6. Rest of Asia PacificHydrocarbons Market
- 8.5. Latin America Hydrocarbons Market Snapshot
  - 8.5.1. Brazil Hydrocarbons Market
  - 8.5.2. MexicoHydrocarbons Market
- 8.6. Rest of The World Hydrocarbons Market

#### **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. Reliance Industries Limited
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
    - 9.2.1.3. Financial (Subject to Data Availability)
    - 9.2.1.4. ProductSummary



- 9.2.1.5. Recent Developments
- 9.2.2. TotalEnergies SE
- 9.2.3. Shell plc
- 9.2.4. Manali Petrochemicals Limited
- 9.2.5. Exxon Mobil Corporation
- 9.2.6. China Petrochemical Corporation
- 9.2.7. Indian Oil Corporation Ltd.
- 9.2.8. Recochem Inc.
- 9.2.9. Chevron Corporation
- 9.2.10. LyondellBasell Industries Holdings B.V

#### **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



# **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Global Hydrocarbons Market, report scope
- TABLE 2. Global Hydrocarbons Market estimates & forecasts by Region 2019-2029 (USD Billion)
- TABLE 3. Global Hydrocarbons Market estimates & forecasts by Type 2019-2029 (USD Billion)
- TABLE 4. Global Hydrocarbons Market estimates & forecasts by Application2019-2029 (USD Billion)
- TABLE 5. Global Hydrocarbons Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 6. Global Hydrocarbons Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 7. Global Hydrocarbons Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 8. Global Hydrocarbons Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 9. Global Hydrocarbons Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 10. Global Hydrocarbons Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 11. Global Hydrocarbons Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 12. Global Hydrocarbons Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 13. Global Hydrocarbons Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 14. Global Hydrocarbons Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 15. U.S. Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 16. U.S. Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 17. U.S. Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 18. Canada Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 19. Canada Hydrocarbons Market estimates & forecasts by segment 2019-2029



(USD Billion)

TABLE 20. Canada Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 21. UK Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 22. UK Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 23. UK Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 24. Germany Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 25. Germany Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 26. Germany Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 27. France Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 28. France Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 29. France Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 30. Italy Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 31. Italy Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 32. Italy Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 33. Spain Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 34. Spain Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 35. Spain Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 36. RoE Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 37. RoE Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 38. RoE Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 39. China Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 40. China Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 41. China Hydrocarbons Market estimates & forecasts by segment 2019-2029



(USD Billion)

TABLE 42. India Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 43. India Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. Japan Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 46. Japan Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. South Korea Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 49. South Korea Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. Australia Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 52. Australia Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. RoAPAC Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 55. RoAPAC Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 57. Brazil Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 58. Brazil Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Mexico Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 61. Mexico Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. Mexico Hydrocarbons Market estimates & forecasts by segment 2019-2029



(USD Billion)

TABLE 63. RoLA Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 64. RoLA Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. Row Hydrocarbons Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 67. Row Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row Hydrocarbons Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global Hydrocarbons Market

TABLE 70. List of primary sources, used in the study of global Hydrocarbons Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



# **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Hydrocarbons Market, research methodology
- FIG 2. Global Hydrocarbons Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Hydrocarbons Market, key trends 2021
- FIG 5. Global Hydrocarbons Market, growth prospects 2022-2029
- FIG 6. Global Hydrocarbons Market, porters 5 force model
- FIG 7. Global Hydrocarbons Market, pest analysis
- FIG 8. Global Hydrocarbons Market, value chain analysis
- FIG 9. Global Hydrocarbons Market by segment, 2019 & 2029 (USD Billion)
- FIG 10. Global Hydrocarbons Market by segment, 2019 & 2029 (USD Billion)
- FIG 11. Global Hydrocarbons Market by segment, 2019 & 2029 (USD Billion)
- FIG 12. Global Hydrocarbons Market by segment, 2019 & 2029 (USD Billion)
- FIG 13. Global Hydrocarbons Market by segment, 2019 & 2029 (USD Billion)
- FIG 14. Global Hydrocarbons Market, regional snapshot 2019 & 2029
- FIG 15. North America Hydrocarbons Market2019 & 2029 (USD Billion)
- FIG 16. Europe Hydrocarbons Market2019 & 2029 (USD Billion)
- FIG 17. Asia pacific Hydrocarbons Market2019 & 2029 (USD Billion)
- FIG 18. Latin America Hydrocarbons Market2019 & 2029 (USD Billion)
- FIG 19. Global Hydrocarbons Market, company Market share analysis (2021)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



#### I would like to order

Product name: Global Hydrocarbons Market Size study&Forecast, by Type (Aliphatic, Aromatic), by

Application (Pharmaceuticals, Energy, Industrial, Mobility, Others) and Regional Analysis,

2022-2029

Product link: https://marketpublishers.com/r/G80EEABFBFE8EN.html

Price: US\$ 4,950.00 (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 <a href="https://marketpublishers.com/r/G80EEABFBFE8EN.html">https://marketpublishers.com/r/G80EEABFBFE8EN.html</a>

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
	Custumer signature

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

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