

# Global Organic Hydrogen Liquid Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G1D87CB6406AEN.html>

Date: May 2024

Pages: 134

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

ID: G1D87CB6406AEN

## Abstracts

Organic liquid hydrogen usually refers to a form of hydrogen that has been converted to a liquid state through a specific treatment or preparation process and stored in an organic compound.

According to our (Global Info Research) latest study, the global Organic Hydrogen Liquid market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Organic Hydrogen Liquid market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Organic Hydrogen Liquid market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global Organic Hydrogen Liquid market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global Organic Hydrogen Liquid market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global Organic Hydrogen Liquid market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Organic Hydrogen Liquid

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Organic Hydrogen Liquid market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Air Liquide International S.A., FuelCell Energy Inc., Bloom Energy Corp, Nikola Corporation, Messer Group GmbH, Reliance Industries Ltd., Parker Hannifin, Hydrogenics, McPhy, Ballard Power Systems Inc., etc.

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

## Market Segmentation

Organic Hydrogen Liquid 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. This analysis can help you expand your business by targeting qualified niche markets.

## Market segment by Type

Purity?98%

Purity?98%

### Market segment by Application

Energy

Chemical

Electronics

Medical

Others

### Major players covered

Air Liquide International S.A.

FuelCell Energy Inc.

Bloom Energy Corp

Nikola Corporation

Messer Group GmbH

Reliance Industries Ltd.

Parker Hannifin

Hydrogenics

McPhy

Ballard Power Systems Inc.

Plug Power

Dow Inc

Cummins Inc

Linde PLC

ENGIE

ArianeGroup

AFCryo

Fabrum Solutions

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 Organic Hydrogen Liquid product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Organic Hydrogen Liquid, with price, sales quantity, revenue, and global market share of Organic Hydrogen Liquid from 2019 to 2024.

Chapter 3, the Organic Hydrogen Liquid competitive situation, sales quantity, revenue,

and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Organic Hydrogen Liquid 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 by Application, with sales market share and growth rate by Type, by 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 2019 to 2024. and Organic Hydrogen Liquid market forecast, by regions, by Type, and by 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 Organic Hydrogen Liquid.

Chapter 14 and 15, to describe Organic Hydrogen Liquid sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Organic Hydrogen Liquid Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Purity?98%

1.3.3 Purity?98%

1.4 Market Analysis by Application

1.4.1 Overview: Global Organic Hydrogen Liquid Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Energy

1.4.3 Chemical

1.4.4 Electronics

1.4.5 Medical

1.4.6 Others

1.5 Global Organic Hydrogen Liquid Market Size & Forecast

1.5.1 Global Organic Hydrogen Liquid Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Organic Hydrogen Liquid Sales Quantity (2019-2030)

1.5.3 Global Organic Hydrogen Liquid Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

2.1 Air Liquide International S.A.

2.1.1 Air Liquide International S.A. Details

2.1.2 Air Liquide International S.A. Major Business

2.1.3 Air Liquide International S.A. Organic Hydrogen Liquid Product and Services

2.1.4 Air Liquide International S.A. Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Air Liquide International S.A. Recent Developments/Updates

2.2 FuelCell Energy Inc.

2.2.1 FuelCell Energy Inc. Details

2.2.2 FuelCell Energy Inc. Major Business

2.2.3 FuelCell Energy Inc. Organic Hydrogen Liquid Product and Services

2.2.4 FuelCell Energy Inc. Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 FuelCell Energy Inc. Recent Developments/Updates
- 2.3 Bloom Energy Corp
  - 2.3.1 Bloom Energy Corp Details
  - 2.3.2 Bloom Energy Corp Major Business
  - 2.3.3 Bloom Energy Corp Organic Hydrogen Liquid Product and Services
  - 2.3.4 Bloom Energy Corp Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.3.5 Bloom Energy Corp Recent Developments/Updates
- 2.4 Nikola Corporation
  - 2.4.1 Nikola Corporation Details
  - 2.4.2 Nikola Corporation Major Business
  - 2.4.3 Nikola Corporation Organic Hydrogen Liquid Product and Services
  - 2.4.4 Nikola Corporation Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Nikola Corporation Recent Developments/Updates
- 2.5 Messer Group GmbH
  - 2.5.1 Messer Group GmbH Details
  - 2.5.2 Messer Group GmbH Major Business
  - 2.5.3 Messer Group GmbH Organic Hydrogen Liquid Product and Services
  - 2.5.4 Messer Group GmbH Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Messer Group GmbH Recent Developments/Updates
- 2.6 Reliance Industries Ltd.
  - 2.6.1 Reliance Industries Ltd. Details
  - 2.6.2 Reliance Industries Ltd. Major Business
  - 2.6.3 Reliance Industries Ltd. Organic Hydrogen Liquid Product and Services
  - 2.6.4 Reliance Industries Ltd. Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Reliance Industries Ltd. Recent Developments/Updates
- 2.7 Parker Hannifin
  - 2.7.1 Parker Hannifin Details
  - 2.7.2 Parker Hannifin Major Business
  - 2.7.3 Parker Hannifin Organic Hydrogen Liquid Product and Services
  - 2.7.4 Parker Hannifin Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 Parker Hannifin Recent Developments/Updates
- 2.8 Hydrogenics
  - 2.8.1 Hydrogenics Details
  - 2.8.2 Hydrogenics Major Business

- 2.8.3 Hydrogenics Organic Hydrogen Liquid Product and Services
- 2.8.4 Hydrogenics Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Hydrogenics Recent Developments/Updates
- 2.9 McPhy
  - 2.9.1 McPhy Details
  - 2.9.2 McPhy Major Business
  - 2.9.3 McPhy Organic Hydrogen Liquid Product and Services
  - 2.9.4 McPhy Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 McPhy Recent Developments/Updates
- 2.10 Ballard Power Systems Inc.
  - 2.10.1 Ballard Power Systems Inc. Details
  - 2.10.2 Ballard Power Systems Inc. Major Business
  - 2.10.3 Ballard Power Systems Inc. Organic Hydrogen Liquid Product and Services
  - 2.10.4 Ballard Power Systems Inc. Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Ballard Power Systems Inc. Recent Developments/Updates
- 2.11 Plug Power
  - 2.11.1 Plug Power Details
  - 2.11.2 Plug Power Major Business
  - 2.11.3 Plug Power Organic Hydrogen Liquid Product and Services
  - 2.11.4 Plug Power Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Plug Power Recent Developments/Updates
- 2.12 Dow Inc
  - 2.12.1 Dow Inc Details
  - 2.12.2 Dow Inc Major Business
  - 2.12.3 Dow Inc Organic Hydrogen Liquid Product and Services
  - 2.12.4 Dow Inc Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 Dow Inc Recent Developments/Updates
- 2.13 Cummins Inc
  - 2.13.1 Cummins Inc Details
  - 2.13.2 Cummins Inc Major Business
  - 2.13.3 Cummins Inc Organic Hydrogen Liquid Product and Services
  - 2.13.4 Cummins Inc Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.13.5 Cummins Inc Recent Developments/Updates



## 2.14 Linde PLC

### 2.14.1 Linde PLC Details

### 2.14.2 Linde PLC Major Business

### 2.14.3 Linde PLC Organic Hydrogen Liquid Product and Services

### 2.14.4 Linde PLC Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.14.5 Linde PLC Recent Developments/Updates

## 2.15 ENGIE

### 2.15.1 ENGIE Details

### 2.15.2 ENGIE Major Business

### 2.15.3 ENGIE Organic Hydrogen Liquid Product and Services

### 2.15.4 ENGIE Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.15.5 ENGIE Recent Developments/Updates

## 2.16 ArianeGroup

### 2.16.1 ArianeGroup Details

### 2.16.2 ArianeGroup Major Business

### 2.16.3 ArianeGroup Organic Hydrogen Liquid Product and Services

### 2.16.4 ArianeGroup Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.16.5 ArianeGroup Recent Developments/Updates

## 2.17 AFCryo

### 2.17.1 AFCryo Details

### 2.17.2 AFCryo Major Business

### 2.17.3 AFCryo Organic Hydrogen Liquid Product and Services

### 2.17.4 AFCryo Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.17.5 AFCryo Recent Developments/Updates

## 2.18 Fabrum Solutions

### 2.18.1 Fabrum Solutions Details

### 2.18.2 Fabrum Solutions Major Business

### 2.18.3 Fabrum Solutions Organic Hydrogen Liquid Product and Services

### 2.18.4 Fabrum Solutions Organic Hydrogen Liquid Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.18.5 Fabrum Solutions Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: ORGANIC HYDROGEN LIQUID BY MANUFACTURER**

- 3.1 Global Organic Hydrogen Liquid Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Organic Hydrogen Liquid Revenue by Manufacturer (2019-2024)
- 3.3 Global Organic Hydrogen Liquid Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Organic Hydrogen Liquid by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Organic Hydrogen Liquid Manufacturer Market Share in 2023
  - 3.4.3 Top 6 Organic Hydrogen Liquid Manufacturer Market Share in 2023
- 3.5 Organic Hydrogen Liquid Market: Overall Company Footprint Analysis
  - 3.5.1 Organic Hydrogen Liquid Market: Region Footprint
  - 3.5.2 Organic Hydrogen Liquid Market: Company Product Type Footprint
  - 3.5.3 Organic Hydrogen Liquid 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 Organic Hydrogen Liquid Market Size by Region
  - 4.1.1 Global Organic Hydrogen Liquid Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Organic Hydrogen Liquid Consumption Value by Region (2019-2030)
  - 4.1.3 Global Organic Hydrogen Liquid Average Price by Region (2019-2030)
- 4.2 North America Organic Hydrogen Liquid Consumption Value (2019-2030)
- 4.3 Europe Organic Hydrogen Liquid Consumption Value (2019-2030)
- 4.4 Asia-Pacific Organic Hydrogen Liquid Consumption Value (2019-2030)
- 4.5 South America Organic Hydrogen Liquid Consumption Value (2019-2030)
- 4.6 Middle East & Africa Organic Hydrogen Liquid Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Organic Hydrogen Liquid Sales Quantity by Type (2019-2030)
- 5.2 Global Organic Hydrogen Liquid Consumption Value by Type (2019-2030)
- 5.3 Global Organic Hydrogen Liquid Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Organic Hydrogen Liquid Sales Quantity by Application (2019-2030)
- 6.2 Global Organic Hydrogen Liquid Consumption Value by Application (2019-2030)
- 6.3 Global Organic Hydrogen Liquid Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Organic Hydrogen Liquid Sales Quantity by Type (2019-2030)
- 7.2 North America Organic Hydrogen Liquid Sales Quantity by Application (2019-2030)
- 7.3 North America Organic Hydrogen Liquid Market Size by Country
  - 7.3.1 North America Organic Hydrogen Liquid Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Organic Hydrogen Liquid 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 Organic Hydrogen Liquid Sales Quantity by Type (2019-2030)
- 8.2 Europe Organic Hydrogen Liquid Sales Quantity by Application (2019-2030)
- 8.3 Europe Organic Hydrogen Liquid Market Size by Country
  - 8.3.1 Europe Organic Hydrogen Liquid Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Organic Hydrogen Liquid 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 Organic Hydrogen Liquid Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Organic Hydrogen Liquid Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Organic Hydrogen Liquid Market Size by Region
  - 9.3.1 Asia-Pacific Organic Hydrogen Liquid Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Organic Hydrogen Liquid 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 South 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 Organic Hydrogen Liquid Sales Quantity by Type (2019-2030)

10.2 South America Organic Hydrogen Liquid Sales Quantity by Application (2019-2030)

10.3 South America Organic Hydrogen Liquid Market Size by Country

10.3.1 South America Organic Hydrogen Liquid Sales Quantity by Country (2019-2030)

10.3.2 South America Organic Hydrogen Liquid 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 Organic Hydrogen Liquid Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Organic Hydrogen Liquid Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Organic Hydrogen Liquid Market Size by Country

11.3.1 Middle East & Africa Organic Hydrogen Liquid Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Organic Hydrogen Liquid 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 Organic Hydrogen Liquid Market Drivers

12.2 Organic Hydrogen Liquid Market Restraints

12.3 Organic Hydrogen Liquid 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 Organic Hydrogen Liquid and Key Manufacturers

13.2 Manufacturing Costs Percentage of Organic Hydrogen Liquid

13.3 Organic Hydrogen Liquid Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Organic Hydrogen Liquid Typical Distributors

14.3 Organic Hydrogen Liquid Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Organic Hydrogen Liquid Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Organic Hydrogen Liquid Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Air Liquide International S.A. Basic Information, Manufacturing Base and Competitors

Table 4. Air Liquide International S.A. Major Business

Table 5. Air Liquide International S.A. Organic Hydrogen Liquid Product and Services

Table 6. Air Liquide International S.A. Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Air Liquide International S.A. Recent Developments/Updates

Table 8. FuelCell Energy Inc. Basic Information, Manufacturing Base and Competitors

Table 9. FuelCell Energy Inc. Major Business

Table 10. FuelCell Energy Inc. Organic Hydrogen Liquid Product and Services

Table 11. FuelCell Energy Inc. Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. FuelCell Energy Inc. Recent Developments/Updates

Table 13. Bloom Energy Corp Basic Information, Manufacturing Base and Competitors

Table 14. Bloom Energy Corp Major Business

Table 15. Bloom Energy Corp Organic Hydrogen Liquid Product and Services

Table 16. Bloom Energy Corp Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Bloom Energy Corp Recent Developments/Updates

Table 18. Nikola Corporation Basic Information, Manufacturing Base and Competitors

Table 19. Nikola Corporation Major Business

Table 20. Nikola Corporation Organic Hydrogen Liquid Product and Services

Table 21. Nikola Corporation Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Nikola Corporation Recent Developments/Updates

Table 23. Messer Group GmbH Basic Information, Manufacturing Base and Competitors

Table 24. Messer Group GmbH Major Business

Table 25. Messer Group GmbH Organic Hydrogen Liquid Product and Services

Table 26. Messer Group GmbH Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Messer Group GmbH Recent Developments/Updates

Table 28. Reliance Industries Ltd. Basic Information, Manufacturing Base and Competitors

Table 29. Reliance Industries Ltd. Major Business

Table 30. Reliance Industries Ltd. Organic Hydrogen Liquid Product and Services

Table 31. Reliance Industries Ltd. Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Reliance Industries Ltd. Recent Developments/Updates

Table 33. Parker Hannifin Basic Information, Manufacturing Base and Competitors

Table 34. Parker Hannifin Major Business

Table 35. Parker Hannifin Organic Hydrogen Liquid Product and Services

Table 36. Parker Hannifin Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Parker Hannifin Recent Developments/Updates

Table 38. Hydrogenics Basic Information, Manufacturing Base and Competitors

Table 39. Hydrogenics Major Business

Table 40. Hydrogenics Organic Hydrogen Liquid Product and Services

Table 41. Hydrogenics Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Hydrogenics Recent Developments/Updates

Table 43. McPhy Basic Information, Manufacturing Base and Competitors

Table 44. McPhy Major Business

Table 45. McPhy Organic Hydrogen Liquid Product and Services

Table 46. McPhy Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. McPhy Recent Developments/Updates

Table 48. Ballard Power Systems Inc. Basic Information, Manufacturing Base and Competitors

Table 49. Ballard Power Systems Inc. Major Business

Table 50. Ballard Power Systems Inc. Organic Hydrogen Liquid Product and Services

Table 51. Ballard Power Systems Inc. Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Ballard Power Systems Inc. Recent Developments/Updates

Table 53. Plug Power Basic Information, Manufacturing Base and Competitors

Table 54. Plug Power Major Business

Table 55. Plug Power Organic Hydrogen Liquid Product and Services

Table 56. Plug Power Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Plug Power Recent Developments/Updates

Table 58. Dow Inc Basic Information, Manufacturing Base and Competitors

Table 59. Dow Inc Major Business

Table 60. Dow Inc Organic Hydrogen Liquid Product and Services

Table 61. Dow Inc Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Dow Inc Recent Developments/Updates

Table 63. Cummins Inc Basic Information, Manufacturing Base and Competitors

Table 64. Cummins Inc Major Business

Table 65. Cummins Inc Organic Hydrogen Liquid Product and Services

Table 66. Cummins Inc Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Cummins Inc Recent Developments/Updates

Table 68. Linde PLC Basic Information, Manufacturing Base and Competitors

Table 69. Linde PLC Major Business

Table 70. Linde PLC Organic Hydrogen Liquid Product and Services

Table 71. Linde PLC Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Linde PLC Recent Developments/Updates

Table 73. ENGIE Basic Information, Manufacturing Base and Competitors

Table 74. ENGIE Major Business

Table 75. ENGIE Organic Hydrogen Liquid Product and Services

Table 76. ENGIE Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. ENGIE Recent Developments/Updates

Table 78. ArianeGroup Basic Information, Manufacturing Base and Competitors

Table 79. ArianeGroup Major Business

Table 80. ArianeGroup Organic Hydrogen Liquid Product and Services

Table 81. ArianeGroup Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. ArianeGroup Recent Developments/Updates

Table 83. AFCryo Basic Information, Manufacturing Base and Competitors

Table 84. AFCryo Major Business

Table 85. AFCryo Organic Hydrogen Liquid Product and Services

Table 86. AFCryo Organic Hydrogen Liquid Sales Quantity (Tons), Average Price



(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 87. AFCryo Recent Developments/Updates

Table 88. Fabrum Solutions Basic Information, Manufacturing Base and Competitors

Table 89. Fabrum Solutions Major Business

Table 90. Fabrum Solutions Organic Hydrogen Liquid Product and Services

Table 91. Fabrum Solutions Organic Hydrogen Liquid Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 92. Fabrum Solutions Recent Developments/Updates

Table 93. Global Organic Hydrogen Liquid Sales Quantity by Manufacturer (2019-2024) & (Tons)

Table 94. Global Organic Hydrogen Liquid Revenue by Manufacturer (2019-2024) & (USD Million)

Table 95. Global Organic Hydrogen Liquid Average Price by Manufacturer (2019-2024) & (US\$/Ton)

Table 96. Market Position of Manufacturers in Organic Hydrogen Liquid, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 97. Head Office and Organic Hydrogen Liquid Production Site of Key Manufacturer

Table 98. Organic Hydrogen Liquid Market: Company Product Type Footprint

Table 99. Organic Hydrogen Liquid Market: Company Product Application Footprint

Table 100. Organic Hydrogen Liquid New Market Entrants and Barriers to Market Entry

Table 101. Organic Hydrogen Liquid Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Organic Hydrogen Liquid Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR

Table 103. Global Organic Hydrogen Liquid Sales Quantity by Region (2019-2024) & (Tons)

Table 104. Global Organic Hydrogen Liquid Sales Quantity by Region (2025-2030) & (Tons)

Table 105. Global Organic Hydrogen Liquid Consumption Value by Region (2019-2024) & (USD Million)

Table 106. Global Organic Hydrogen Liquid Consumption Value by Region (2025-2030) & (USD Million)

Table 107. Global Organic Hydrogen Liquid Average Price by Region (2019-2024) & (US\$/Ton)

Table 108. Global Organic Hydrogen Liquid Average Price by Region (2025-2030) & (US\$/Ton)

Table 109. Global Organic Hydrogen Liquid Sales Quantity by Type (2019-2024) & (Tons)

Table 110. Global Organic Hydrogen Liquid Sales Quantity by Type (2025-2030) & (Tons)

Table 111. Global Organic Hydrogen Liquid Consumption Value by Type (2019-2024) & (USD Million)

Table 112. Global Organic Hydrogen Liquid Consumption Value by Type (2025-2030) & (USD Million)

Table 113. Global Organic Hydrogen Liquid Average Price by Type (2019-2024) & (US\$/Ton)

Table 114. Global Organic Hydrogen Liquid Average Price by Type (2025-2030) & (US\$/Ton)

Table 115. Global Organic Hydrogen Liquid Sales Quantity by Application (2019-2024) & (Tons)

Table 116. Global Organic Hydrogen Liquid Sales Quantity by Application (2025-2030) & (Tons)

Table 117. Global Organic Hydrogen Liquid Consumption Value by Application (2019-2024) & (USD Million)

Table 118. Global Organic Hydrogen Liquid Consumption Value by Application (2025-2030) & (USD Million)

Table 119. Global Organic Hydrogen Liquid Average Price by Application (2019-2024) & (US\$/Ton)

Table 120. Global Organic Hydrogen Liquid Average Price by Application (2025-2030) & (US\$/Ton)

Table 121. North America Organic Hydrogen Liquid Sales Quantity by Type (2019-2024) & (Tons)

Table 122. North America Organic Hydrogen Liquid Sales Quantity by Type (2025-2030) & (Tons)

Table 123. North America Organic Hydrogen Liquid Sales Quantity by Application (2019-2024) & (Tons)

Table 124. North America Organic Hydrogen Liquid Sales Quantity by Application (2025-2030) & (Tons)

Table 125. North America Organic Hydrogen Liquid Sales Quantity by Country (2019-2024) & (Tons)

Table 126. North America Organic Hydrogen Liquid Sales Quantity by Country (2025-2030) & (Tons)

Table 127. North America Organic Hydrogen Liquid Consumption Value by Country (2019-2024) & (USD Million)

Table 128. North America Organic Hydrogen Liquid Consumption Value by Country (2025-2030) & (USD Million)

Table 129. Europe Organic Hydrogen Liquid Sales Quantity by Type (2019-2024) &

(Tons)

Table 130. Europe Organic Hydrogen Liquid Sales Quantity by Type (2025-2030) & (Tons)

Table 131. Europe Organic Hydrogen Liquid Sales Quantity by Application (2019-2024) & (Tons)

Table 132. Europe Organic Hydrogen Liquid Sales Quantity by Application (2025-2030) & (Tons)

Table 133. Europe Organic Hydrogen Liquid Sales Quantity by Country (2019-2024) & (Tons)

Table 134. Europe Organic Hydrogen Liquid Sales Quantity by Country (2025-2030) & (Tons)

Table 135. Europe Organic Hydrogen Liquid Consumption Value by Country (2019-2024) & (USD Million)

Table 136. Europe Organic Hydrogen Liquid Consumption Value by Country (2025-2030) & (USD Million)

Table 137. Asia-Pacific Organic Hydrogen Liquid Sales Quantity by Type (2019-2024) & (Tons)

Table 138. Asia-Pacific Organic Hydrogen Liquid Sales Quantity by Type (2025-2030) & (Tons)

Table 139. Asia-Pacific Organic Hydrogen Liquid Sales Quantity by Application (2019-2024) & (Tons)

Table 140. Asia-Pacific Organic Hydrogen Liquid Sales Quantity by Application (2025-2030) & (Tons)

Table 141. Asia-Pacific Organic Hydrogen Liquid Sales Quantity by Region (2019-2024) & (Tons)

Table 142. Asia-Pacific Organic Hydrogen Liquid Sales Quantity by Region (2025-2030) & (Tons)

Table 143. Asia-Pacific Organic Hydrogen Liquid Consumption Value by Region (2019-2024) & (USD Million)

Table 144. Asia-Pacific Organic Hydrogen Liquid Consumption Value by Region (2025-2030) & (USD Million)

Table 145. South America Organic Hydrogen Liquid Sales Quantity by Type (2019-2024) & (Tons)

Table 146. South America Organic Hydrogen Liquid Sales Quantity by Type (2025-2030) & (Tons)

Table 147. South America Organic Hydrogen Liquid Sales Quantity by Application (2019-2024) & (Tons)

Table 148. South America Organic Hydrogen Liquid Sales Quantity by Application (2025-2030) & (Tons)

Table 149. South America Organic Hydrogen Liquid Sales Quantity by Country (2019-2024) & (Tons)

Table 150. South America Organic Hydrogen Liquid Sales Quantity by Country (2025-2030) & (Tons)

Table 151. South America Organic Hydrogen Liquid Consumption Value by Country (2019-2024) & (USD Million)

Table 152. South America Organic Hydrogen Liquid Consumption Value by Country (2025-2030) & (USD Million)

Table 153. Middle East & Africa Organic Hydrogen Liquid Sales Quantity by Type (2019-2024) & (Tons)

Table 154. Middle East & Africa Organic Hydrogen Liquid Sales Quantity by Type (2025-2030) & (Tons)

Table 155. Middle East & Africa Organic Hydrogen Liquid Sales Quantity by Application (2019-2024) & (Tons)

Table 156. Middle East & Africa Organic Hydrogen Liquid Sales Quantity by Application (2025-2030) & (Tons)

Table 157. Middle East & Africa Organic Hydrogen Liquid Sales Quantity by Country (2019-2024) & (Tons)

Table 158. Middle East & Africa Organic Hydrogen Liquid Sales Quantity by Country (2025-2030) & (Tons)

Table 159. Middle East & Africa Organic Hydrogen Liquid Consumption Value by Country (2019-2024) & (USD Million)

Table 160. Middle East & Africa Organic Hydrogen Liquid Consumption Value by Country (2025-2030) & (USD Million)

Table 161. Organic Hydrogen Liquid Raw Material

Table 162. Key Manufacturers of Organic Hydrogen Liquid Raw Materials

Table 163. Organic Hydrogen Liquid Typical Distributors

Table 164. Organic Hydrogen Liquid Typical Customers

List of Figures

Figure 1. Organic Hydrogen Liquid Picture

Figure 2. Global Organic Hydrogen Liquid Revenue by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Organic Hydrogen Liquid Revenue Market Share by Type in 2023

Figure 4. Purity?98% Examples

Figure 5. Purity?98% Examples

Figure 6. Global Organic Hydrogen Liquid Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Organic Hydrogen Liquid Revenue Market Share by Application in 2023

Figure 8. Energy Examples

Figure 9. Chemical Examples

Figure 10. Electronics Examples

Figure 11. Medical Examples

Figure 12. Others Examples

Figure 13. Global Organic Hydrogen Liquid Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Organic Hydrogen Liquid Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Organic Hydrogen Liquid Sales Quantity (2019-2030) & (Tons)

Figure 16. Global Organic Hydrogen Liquid Price (2019-2030) & (US\$/Ton)

Figure 17. Global Organic Hydrogen Liquid Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Organic Hydrogen Liquid Revenue Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Organic Hydrogen Liquid by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Organic Hydrogen Liquid Manufacturer (Revenue) Market Share in 2023

Figure 21. Top 6 Organic Hydrogen Liquid Manufacturer (Revenue) Market Share in 2023

Figure 22. Global Organic Hydrogen Liquid Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global Organic Hydrogen Liquid Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Organic Hydrogen Liquid Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Organic Hydrogen Liquid Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Organic Hydrogen Liquid Average Price by Type (2019-2030) & (US\$/Ton)

Figure 32. Global Organic Hydrogen Liquid Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Organic Hydrogen Liquid Revenue Market Share by Application (2019-2030)

Figure 34. Global Organic Hydrogen Liquid Average Price by Application (2019-2030) & (US\$/Ton)

Figure 35. North America Organic Hydrogen Liquid Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Organic Hydrogen Liquid Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Organic Hydrogen Liquid Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Organic Hydrogen Liquid Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 40. Canada Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 41. Mexico Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 42. Europe Organic Hydrogen Liquid Sales Quantity Market Share by Type (2019-2030)

Figure 43. Europe Organic Hydrogen Liquid Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Organic Hydrogen Liquid Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Organic Hydrogen Liquid Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 47. France Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 48. United Kingdom Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 49. Russia Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 50. Italy Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Million)

Figure 51. Asia-Pacific Organic Hydrogen Liquid Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Organic Hydrogen Liquid Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Organic Hydrogen Liquid Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Organic Hydrogen Liquid Consumption Value Market Share by Region (2019-2030)

Figure 55. China Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 56. Japan Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 57. South Korea Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 58. India Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 59. Southeast Asia Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 60. Australia Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 61. South America Organic Hydrogen Liquid Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America Organic Hydrogen Liquid Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America Organic Hydrogen Liquid Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Organic Hydrogen Liquid Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 66. Argentina Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Organic Hydrogen Liquid Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Organic Hydrogen Liquid Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Organic Hydrogen Liquid Sales Quantity Market Share by Country (2019-2030)

Figure 70. Middle East & Africa Organic Hydrogen Liquid Consumption Value Market Share by Country (2019-2030)

Figure 71. Turkey Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 72. Egypt Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 74. South Africa Organic Hydrogen Liquid Consumption Value (2019-2030) & (USD Million)

Figure 75. Organic Hydrogen Liquid Market Drivers

Figure 76. Organic Hydrogen Liquid Market Restraints

Figure 77. Organic Hydrogen Liquid Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Organic Hydrogen Liquid in 2023

Figure 80. Manufacturing Process Analysis of Organic Hydrogen Liquid

Figure 81. Organic Hydrogen Liquid Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



## I would like to order

Product name: Global Organic Hydrogen Liquid Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G1D87CB6406AEN.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](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/G1D87CB6406AEN.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

