

# Global Helium Market Research Report 2012-2024

<https://marketpublishers.com/r/GDEC301E759EN.html>

Date: July 2019

Pages: 64

Price: US\$ 1,520.00 (Single User License)

ID: GDEC301E759EN

## Abstracts

### SUMMARY

Helium is a chemical element with symbol He and atomic number 2. It is a rare atmospheric gas which is colorless, odorless, tasteless, nontoxic, nonflammable and only slightly soluble in water. The concentration of Helium in the atmosphere by volume percent is  $5.24 \times 10^{-4}$ . Its boiling points and melting points are the lowest among all the elements and it exists only as a gas except in extremely cold conditions. Helium is principally shipped and used in either gaseous or liquid form for nuclear reactors, semiconductors, lasers, light bulbs, superconductivity, instrumentation, medical applications, cryogenics, MRI and R & D laboratory research.

The global Helium market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Gaseous

Liquid

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

RasGas

Exxon

Linde

Air Product

Praxair

Air Liquide

Gazprom

PGNiG

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Cryogenics

Aerostatics

Semiconductor & Fiber Optics

Leak Detection & Gas Chromatography

Welding

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Objectives of Research

##### 1.1.1 Definition

##### 1.1.2 Specifications

#### 1.2 Market Segment

##### 1.2.1 by Type

###### 1.2.1.1 Gaseous

###### 1.2.1.2 Liquid

##### 1.2.2 by Application

###### 1.2.2.1 Cryogenics

###### 1.2.2.2 Aerostatics

###### 1.2.2.3 Semiconductor & Fiber Optics

###### 1.2.2.4 Leak Detection & Gas Chromatography

###### 1.2.2.5 Welding

###### 1.2.2.6 Others

##### 1.2.3 by Regions

### **2 INDUSTRY CHAIN**

#### 2.1 Industry Chain Structure

#### 2.2 Upstream

#### 2.3 Market

##### 2.3.1 SWOT

##### 2.3.2 Dynamics

### **3 ENVIRONMENTAL ANALYSIS**

#### 3.1 Policy

#### 3.2 Economic

#### 3.3 Technology

#### 3.4 Market Entry

### **4 MARKET SEGMENTATION BY TYPE**

#### 4.1 Market Size

##### 4.1.1 Gaseous Market, 2013-2018

- 4.1.2 Liquid Market, 2013-2018
- 4.2 Market Forecast
  - 4.2.1 Gaseous Market Forecast, 2019-2024
  - 4.2.2 Liquid Market Forecast, 2019-2024

## **5 MARKET SEGMENTATION BY APPLICATION**

- 5.1 Market Size
  - 5.1.1 Cryogenics Market, 2013-2018
  - 5.1.2 Aerostatics Market, 2013-2018
  - 5.1.3 Semiconductor & Fiber Optics Market, 2013-2018
  - 5.1.4 Leak Detection & Gas Chromatography Market, 2013-2018
  - 5.1.5 Welding Market, 2013-2018
  - 5.1.6 Others Market, 2013-2018
- 5.2 Market Forecast
  - 5.2.1 Cryogenics Market Forecast, 2019-2024
  - 5.2.2 Aerostatics Market Forecast, 2019-2024
  - 5.2.3 Semiconductor & Fiber Optics Market Forecast, 2019-2024
  - 5.2.4 Leak Detection & Gas Chromatography Market Forecast, 2019-2024
  - 5.2.5 Welding Market Forecast, 2019-2024
  - 5.2.6 Others Market Forecast, 2019-2024

## **6 MARKET SEGMENTATION BY REGION**

- 6.1 Market Size
  - 6.1.1 Asia-Pacific
    - 6.1.1.1 Asia-Pacific Market, 2012-2018
    - 6.1.1.2 Asia-Pacific Market by Type
    - 6.1.1.3 Asia-Pacific Market by Application
  - 6.1.2 North America
    - 6.1.2.1 North America Market, 2012-2018
    - 6.1.2.2 North America Market by Type
    - 6.1.2.3 North America Market by Application
  - 6.1.3 Europe
    - 6.1.3.1 Europe Market, 2012-2018
    - 6.1.3.2 Europe Market by Type
    - 6.1.3.3 Europe Market by Application
  - 6.1.4 South America
    - 6.1.4.1 South America Market, 2012-2018

- 6.1.4.2 South America Market by Type
- 6.1.4.3 South America Market by Application
- 6.1.5 Middle East & Africa
  - 6.1.5.1 Middle East & Africa Market, 2012-2018
  - 6.1.5.2 Middle East & Africa Market by Type
  - 6.1.5.3 Middle East & Africa Market by Application
- 6.2 Market Forecast
  - 6.2.1 Asia-Pacific Market Forecast, 2019-2024
  - 6.2.2 North America Market Forecast, 2019-2024
  - 6.2.3 Europe Market Forecast, 2019-2024
  - 6.2.4 South America Market Forecast, 2019-2024
  - 6.2.5 Middle East & Africa Market Forecast, 2019-2024

## **7 MARKET COMPETITIVE**

- 7.1 Global Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

## **8 MAJOR VENDORS**

- 8.1 RasGas
- 8.2 Exxon
- 8.3 Linde
- 8.4 Air Product
- 8.5 Praxair
- 8.6 Air Liquide
- 8.7 Gazprom
- 8.8 PGNiG

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Product Specifications of Helium  
Table Products Segment of Helium  
Table Gaseous Overview  
Table Liquid Overview  
Table Global Helium Market by Type, 2011-2022 (USD Million)  
Table Application Segment of Helium  
Table Cryogenics Overview  
Table Aerostatics Overview  
Table Semiconductor & Fiber Optics Overview  
Table Leak Detection & Gas Chromatography Overview  
Table Welding Overview  
Table Others Overview  
Table Global Helium Market by Application, 2011-2022 (USD Million)  
Table Global Helium Market by Region, 2011-2022 (USD Million)  
Table Cost of Helium  
Table Market Dynamics  
Table Policy of Helium  
Table GDP of Major Countries  
Table Gaseous CAGR by Revenue and Volume, 2012-2018  
Table Liquid CAGR by Revenue and Volume, 2012-2018  
Table Gaseous CAGR by Revenue and Volume, 2012-2024  
Table Liquid CAGR by Revenue and Volume, 2012-2024  
Table Cryogenics CAGR by Revenue and Volume, 2012-2018  
Table Aerostatics CAGR by Revenue and Volume, 2012-2018  
Table Semiconductor & Fiber Optics CAGR by Revenue and Volume, 2012-2018  
Table Leak Detection & Gas Chromatography CAGR by Revenue and Volume, 2012-2018  
Table Welding CAGR by Revenue and Volume, 2012-2018  
Table Others CAGR by Revenue and Volume, 2012-2018  
Table Global Helium Market by Vendors, 2012-2018 (USD Million)  
Table Global Helium Market by Vendors, 2012-2018 (in Volume)  
Table Global Helium Market Share by Vendors, 2012-2018 (USD Million)  
Table Global Helium Market Share by Vendors, 2012-2018 (in Volume)  
Table Price Factors List  
Table RasGas Profile List

Table Microecological Modulator Operating Data of RasGas (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Exxon Profile List

Table Microecological Modulator Operating Data of Exxon (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Linde Profile List

Table Microecological Modulator Operating Data of Linde (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Air Product Profile List

Table Microecological Modulator Operating Data of Air Product (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Praxair Profile List

Table Microecological Modulator Operating Data of Praxair (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Air Liquide Profile List

Table Microecological Modulator Operating Data of Air Liquide (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Gazprom Profile List

Table Microecological Modulator Operating Data of Gazprom (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table PGNiG Profile List

Table Microecological Modulator Operating Data of PGNiG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



## List Of Figures

### LIST OF FIGURES

Figure Helium Picture

Figure Industry Chain Structure of Helium

Figure SWOT of Helium

Figure Gaseous Market Size and Growth, 2012-2018 (USD Million)

Figure Gaseous Market Size and Growth, 2012-2018 (in Volume)

Figure Liquid Market Size and Growth, 2012-2018 (USD Million)

Figure Liquid Market Size and Growth, 2012-2018 (in Volume)

Figure Gaseous Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Gaseous Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Liquid Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Liquid Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Cryogenics Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Aerostatics Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Semiconductor & Fiber Optics Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Leak Detection & Gas Chromatography Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Welding Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application  
Figure North America Market Share by Application  
Figure Europe Market Size and Growth, 2012-2018 (USD Million)  
Figure Europe Market Size and Growth, 2012-2018 (in Volume)  
Figure Europe Market Size by Type  
Figure Europe Market Share by Type  
Figure Europe Market Size by Application  
Figure Europe Market Share by Application  
Figure South America Market Size and Growth, 2012-2018 (USD Million)  
Figure South America Market Size and Growth, 2012-2018 (in Volume)  
Figure South America Market Size by Type  
Figure South America Market Share by Type  
Figure South America Market Size by Application  
Figure South America Market Share by Application  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)  
Figure Middle East & Africa Market Size by Type  
Figure Middle East & Africa Market Share by Type  
Figure Middle East & Africa Market Size by Application  
Figure Middle East & Africa Market Share by Application  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Helium Market Concentration by Region  
Figure Marketing Channels Overview

## I would like to order

Product name: Global Helium Market Research Report 2012-2024

Product link: <https://marketpublishers.com/r/GDEC301E759EN.html>

Price: US\$ 1,520.00 (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/GDEC301E759EN.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