

# Rare Gases Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/R09794F7B8A8EN.html

Date: April 2022

Pages: 112

Price: US\$ 3,250.00 (Single User License)

ID: R09794F7B8A8EN

## **Abstracts**

The rare gases (historically also the inert gases sometimes referred to as aerogens) make up a class of chemical elements with similar properties; under standard conditions, they are all odourless, colourless, monatomic gases with very low chemical reactivity.

This report contains market size and forecasts of Rare Gases in global, including the following market information:

Global Rare Gases Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Rare Gases Market Sales, 2017-2022, 2023-2028, (K SCM)

Global top five Rare Gases companies in 2021 (%)

The global Rare Gases market was valued at 5345.2 million in 2021 and is projected to reach US\$ 7329.2 million by 2028, at a CAGR of 4.6% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Helium Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Rare Gases include Qatargas, Linde, Air Products, Air Liquide, Exxon, Ingas, Cryoin Engineering, Huate Gas and Messer Group, etc. In 2021, the global top five players have a share approximately % in terms of revenue.



MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Rare Gases manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:	
Global Rare Gases Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K SC	:M)
Global Rare Gases Market Segment Percentages, by Type, 2021 (%)	
Helium	
Neon	
Argon	
Krypton	
Xenon	
Global Rare Gases Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & SCM)	(K
Global Rare Gases Market Segment Percentages, by Application, 2021 (%)	
Large Industries	
Electronics	
Healthcare	
Aerospace	
Others	



Global Rare Gases Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K SCM)

Global Rare Gases Market Segment Percentages, By Region and Country, 2021 (%)

	9	J	` ,
North /	America		
	US		
	Canada		
	Mexico		
Europe	Э		
	Germany		
	France		
	U.K.		
	Italy		
	Russia		
	Nordic Countries		
	Benelux		
	Rest of Europe		
Asia			
	China		
	Japan		
	South Korea		



Rare Gases Market, Global Outlook and Forecast 2022-2028

Southeast Asia
India
Rest of Asia
South America
Brazil
Argentina
Rest of South America
Middle East & Africa
Turkey
Israel
Saudi Arabia
UAE
Rest of Middle East & Africa
Competitor Analysis
The report also provides analysis of leading market participants including:
Key companies Rare Gases revenues in global market, 2017-2022 (Estimated), (\$ millions)
Key companies Rare Gases revenues share in global market, 2021 (%)
Key companies Rare Gases sales in global market, 2017-2022 (Estimated), (K SCM)
Key companies Rare Gases sales share in global market, 2021 (%)



Further, the report presents profiles of competitors in the market, key players include:

Qatargas
Linde
Air Products
Air Liquide
Exxon
Ingas
Cryoin Engineering
Huate Gas
Messer Group
Yingde Gases Group
BASF
Nippon Shokubai
Chromium
Air Water
PGnig  Carages (Westermare)
Coregas (Wesfarmers)



## **Contents**

#### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Rare Gases Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Rare Gases Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

## **2 GLOBAL RARE GASES OVERALL MARKET SIZE**

- 2.1 Global Rare Gases Market Size: 2021 VS 2028
- 2.2 Global Rare Gases Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Rare Gases Sales: 2017-2028

## **3 COMPANY LANDSCAPE**

- 3.1 Top Rare Gases Players in Global Market
- 3.2 Top Global Rare Gases Companies Ranked by Revenue
- 3.3 Global Rare Gases Revenue by Companies
- 3.4 Global Rare Gases Sales by Companies
- 3.5 Global Rare Gases Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Rare Gases Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Rare Gases Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Rare Gases Players in Global Market
  - 3.8.1 List of Global Tier 1 Rare Gases Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Rare Gases Companies

#### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Type Global Rare Gases Market Size Markets, 2021 & 2028



- 4.1.2 Helium
- 4.1.3 Neon
- 4.1.4 Argon
- 4.1.5 Krypton
- 4.1.6 Xenon
- 4.2 By Type Global Rare Gases Revenue & Forecasts
  - 4.2.1 By Type Global Rare Gases Revenue, 2017-2022
  - 4.2.2 By Type Global Rare Gases Revenue, 2023-2028
  - 4.2.3 By Type Global Rare Gases Revenue Market Share, 2017-2028
- 4.3 By Type Global Rare Gases Sales & Forecasts
  - 4.3.1 By Type Global Rare Gases Sales, 2017-2022
- 4.3.2 By Type Global Rare Gases Sales, 2023-2028
- 4.3.3 By Type Global Rare Gases Sales Market Share, 2017-2028
- 4.4 By Type Global Rare Gases Price (Manufacturers Selling Prices), 2017-2028

#### **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application Global Rare Gases Market Size, 2021 & 2028
  - 5.1.2 Large Industries
  - 5.1.3 Electronics
  - 5.1.4 Healthcare
  - 5.1.5 Aerospace
  - 5.1.6 Others
- 5.2 By Application Global Rare Gases Revenue & Forecasts
  - 5.2.1 By Application Global Rare Gases Revenue, 2017-2022
  - 5.2.2 By Application Global Rare Gases Revenue, 2023-2028
- 5.2.3 By Application Global Rare Gases Revenue Market Share, 2017-2028
- 5.3 By Application Global Rare Gases Sales & Forecasts
  - 5.3.1 By Application Global Rare Gases Sales, 2017-2022
  - 5.3.2 By Application Global Rare Gases Sales, 2023-2028
  - 5.3.3 By Application Global Rare Gases Sales Market Share, 2017-2028
- 5.4 By Application Global Rare Gases Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region Global Rare Gases Market Size, 2021 & 2028
- 6.2 By Region Global Rare Gases Revenue & Forecasts
  - 6.2.1 By Region Global Rare Gases Revenue, 2017-2022



- 6.2.2 By Region Global Rare Gases Revenue, 2023-2028
- 6.2.3 By Region Global Rare Gases Revenue Market Share, 2017-2028
- 6.3 By Region Global Rare Gases Sales & Forecasts
  - 6.3.1 By Region Global Rare Gases Sales, 2017-2022
  - 6.3.2 By Region Global Rare Gases Sales, 2023-2028
  - 6.3.3 By Region Global Rare Gases Sales Market Share, 2017-2028

#### 6.4 North America

- 6.4.1 By Country North America Rare Gases Revenue, 2017-2028
- 6.4.2 By Country North America Rare Gases Sales, 2017-2028
- 6.4.3 US Rare Gases Market Size, 2017-2028
- 6.4.4 Canada Rare Gases Market Size, 2017-2028
- 6.4.5 Mexico Rare Gases Market Size, 2017-2028

## 6.5 Europe

- 6.5.1 By Country Europe Rare Gases Revenue, 2017-2028
- 6.5.2 By Country Europe Rare Gases Sales, 2017-2028
- 6.5.3 Germany Rare Gases Market Size, 2017-2028
- 6.5.4 France Rare Gases Market Size, 2017-2028
- 6.5.5 U.K. Rare Gases Market Size, 2017-2028
- 6.5.6 Italy Rare Gases Market Size, 2017-2028
- 6.5.7 Russia Rare Gases Market Size, 2017-2028
- 6.5.8 Nordic Countries Rare Gases Market Size, 2017-2028
- 6.5.9 Benelux Rare Gases Market Size, 2017-2028

#### 6.6 Asia

- 6.6.1 By Region Asia Rare Gases Revenue, 2017-2028
- 6.6.2 By Region Asia Rare Gases Sales, 2017-2028
- 6.6.3 China Rare Gases Market Size, 2017-2028
- 6.6.4 Japan Rare Gases Market Size, 2017-2028
- 6.6.5 South Korea Rare Gases Market Size, 2017-2028
- 6.6.6 Southeast Asia Rare Gases Market Size, 2017-2028
- 6.6.7 India Rare Gases Market Size, 2017-2028

## 6.7 South America

- 6.7.1 By Country South America Rare Gases Revenue, 2017-2028
- 6.7.2 By Country South America Rare Gases Sales, 2017-2028
- 6.7.3 Brazil Rare Gases Market Size, 2017-2028
- 6.7.4 Argentina Rare Gases Market Size, 2017-2028

#### 6.8 Middle East & Africa

- 6.8.1 By Country Middle East & Africa Rare Gases Revenue, 2017-2028
- 6.8.2 By Country Middle East & Africa Rare Gases Sales, 2017-2028
- 6.8.3 Turkey Rare Gases Market Size, 2017-2028



- 6.8.4 Israel Rare Gases Market Size, 2017-2028
- 6.8.5 Saudi Arabia Rare Gases Market Size, 2017-2028
- 6.8.6 UAE Rare Gases Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

## 7.1 Qatargas

- 7.1.1 Qatargas Corporate Summary
- 7.1.2 Qatargas Business Overview
- 7.1.3 Qatargas Rare Gases Major Product Offerings
- 7.1.4 Qatargas Rare Gases Sales and Revenue in Global (2017-2022)
- 7.1.5 Qatargas Key News
- 7.2 Linde
  - 7.2.1 Linde Corporate Summary
  - 7.2.2 Linde Business Overview
  - 7.2.3 Linde Rare Gases Major Product Offerings
  - 7.2.4 Linde Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.2.5 Linde Key News
- 7.3 Air Products
  - 7.3.1 Air Products Corporate Summary
  - 7.3.2 Air Products Business Overview
  - 7.3.3 Air Products Rare Gases Major Product Offerings
  - 7.3.4 Air Products Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.3.5 Air Products Key News
- 7.4 Air Liquide
  - 7.4.1 Air Liquide Corporate Summary
  - 7.4.2 Air Liquide Business Overview
  - 7.4.3 Air Liquide Rare Gases Major Product Offerings
  - 7.4.4 Air Liquide Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.4.5 Air Liquide Key News
- 7.5 Exxon
  - 7.5.1 Exxon Corporate Summary
  - 7.5.2 Exxon Business Overview
  - 7.5.3 Exxon Rare Gases Major Product Offerings
  - 7.5.4 Exxon Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.5.5 Exxon Key News
- 7.6 Ingas
  - 7.6.1 Ingas Corporate Summary
  - 7.6.2 Ingas Business Overview



- 7.6.3 Ingas Rare Gases Major Product Offerings
- 7.6.4 Ingas Rare Gases Sales and Revenue in Global (2017-2022)
- 7.6.5 Ingas Key News
- 7.7 Cryoin Engineering
  - 7.7.1 Cryoin Engineering Corporate Summary
  - 7.7.2 Cryoin Engineering Business Overview
  - 7.7.3 Cryoin Engineering Rare Gases Major Product Offerings
  - 7.7.4 Cryoin Engineering Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.7.5 Cryoin Engineering Key News
- 7.8 Huate Gas
  - 7.8.1 Huate Gas Corporate Summary
  - 7.8.2 Huate Gas Business Overview
  - 7.8.3 Huate Gas Rare Gases Major Product Offerings
  - 7.8.4 Huate Gas Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.8.5 Huate Gas Key News
- 7.9 Messer Group
  - 7.9.1 Messer Group Corporate Summary
  - 7.9.2 Messer Group Business Overview
  - 7.9.3 Messer Group Rare Gases Major Product Offerings
  - 7.9.4 Messer Group Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.9.5 Messer Group Key News
- 7.10 Yingde Gases Group
  - 7.10.1 Yingde Gases Group Corporate Summary
  - 7.10.2 Yingde Gases Group Business Overview
  - 7.10.3 Yingde Gases Group Rare Gases Major Product Offerings
- 7.10.4 Yingde Gases Group Rare Gases Sales and Revenue in Global (2017-2022)
- 7.10.5 Yingde Gases Group Key News
- 7.11 BASF
  - 7.11.1 BASF Corporate Summary
  - 7.11.2 BASF Rare Gases Business Overview
  - 7.11.3 BASF Rare Gases Major Product Offerings
  - 7.11.4 BASF Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.11.5 BASF Key News
- 7.12 Nippon Shokubai
  - 7.12.1 Nippon Shokubai Corporate Summary
  - 7.12.2 Nippon Shokubai Rare Gases Business Overview
  - 7.12.3 Nippon Shokubai Rare Gases Major Product Offerings
  - 7.12.4 Nippon Shokubai Rare Gases Sales and Revenue in Global (2017-2022)
- 7.12.5 Nippon Shokubai Key News



#### 7.13 Chromium

- 7.13.1 Chromium Corporate Summary
- 7.13.2 Chromium Rare Gases Business Overview
- 7.13.3 Chromium Rare Gases Major Product Offerings
- 7.13.4 Chromium Rare Gases Sales and Revenue in Global (2017-2022)
- 7.13.5 Chromium Key News
- 7.14 Air Water
  - 7.14.1 Air Water Corporate Summary
  - 7.14.2 Air Water Business Overview
  - 7.14.3 Air Water Rare Gases Major Product Offerings
  - 7.14.4 Air Water Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.14.5 Air Water Key News
- 7.15 PGnig
  - 7.15.1 PGnig Corporate Summary
  - 7.15.2 PGnig Business Overview
  - 7.15.3 PGnig Rare Gases Major Product Offerings
  - 7.15.4 PGnig Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.15.5 PGnig Key News
- 7.16 Coregas (Wesfarmers)
  - 7.16.1 Coregas (Wesfarmers) Corporate Summary
  - 7.16.2 Coregas (Wesfarmers) Business Overview
  - 7.16.3 Coregas (Wesfarmers) Rare Gases Major Product Offerings
  - 7.16.4 Coregas (Wesfarmers) Rare Gases Sales and Revenue in Global (2017-2022)
  - 7.16.5 Coregas (Wesfarmers) Key News

## 8 GLOBAL RARE GASES PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Rare Gases Production Capacity, 2017-2028
- 8.2 Rare Gases Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Rare Gases Production by Region

## 9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

#### 10 RARE GASES SUPPLY CHAIN ANALYSIS



- 10.1 Rare Gases Industry Value Chain
- 10.2 Rare Gases Upstream Market
- 10.3 Rare Gases Downstream and Clients
- 10.4 Marketing Channels Analysis
  - 10.4.1 Marketing Channels
  - 10.4.2 Rare Gases Distributors and Sales Agents in Global

## 11 CONCLUSION

## **12 APPENDIX**

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Key Players of Rare Gases in Global Market
- Table 2. Top Rare Gases Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Rare Gases Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Rare Gases Revenue Share by Companies, 2017-2022
- Table 5. Global Rare Gases Sales by Companies, (K SCM), 2017-2022
- Table 6. Global Rare Gases Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Rare Gases Price (2017-2022) & (US\$/SCM)
- Table 8. Global Manufacturers Rare Gases Product Type
- Table 9. List of Global Tier 1 Rare Gases Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Rare Gases Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type Global Rare Gases Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type Global Rare Gases Revenue (US\$, Mn), 2017-2022
- Table 13. By Type Global Rare Gases Revenue (US\$, Mn), 2023-2028
- Table 14. By Type Global Rare Gases Sales (K SCM), 2017-2022
- Table 15. By Type Global Rare Gases Sales (K SCM), 2023-2028
- Table 16. By Application Global Rare Gases Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application Global Rare Gases Revenue (US\$, Mn), 2017-2022
- Table 18. By Application Global Rare Gases Revenue (US\$, Mn), 2023-2028
- Table 19. By Application Global Rare Gases Sales (K SCM), 2017-2022
- Table 20. By Application Global Rare Gases Sales (K SCM), 2023-2028
- Table 21. By Region Global Rare Gases Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region Global Rare Gases Revenue (US\$, Mn), 2017-2022
- Table 23. By Region Global Rare Gases Revenue (US\$, Mn), 2023-2028
- Table 24. By Region Global Rare Gases Sales (K SCM), 2017-2022
- Table 25. By Region Global Rare Gases Sales (K SCM), 2023-2028
- Table 26. By Country North America Rare Gases Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country North America Rare Gases Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country North America Rare Gases Sales, (K SCM), 2017-2022
- Table 29. By Country North America Rare Gases Sales, (K SCM), 2023-2028
- Table 30. By Country Europe Rare Gases Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country Europe Rare Gases Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country Europe Rare Gases Sales, (K SCM), 2017-2022
- Table 33. By Country Europe Rare Gases Sales, (K SCM), 2023-2028



- Table 34. By Region Asia Rare Gases Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region Asia Rare Gases Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region Asia Rare Gases Sales, (K SCM), 2017-2022
- Table 37. By Region Asia Rare Gases Sales, (K SCM), 2023-2028
- Table 38. By Country South America Rare Gases Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country South America Rare Gases Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country South America Rare Gases Sales, (K SCM), 2017-2022
- Table 41. By Country South America Rare Gases Sales, (K SCM), 2023-2028
- Table 42. By Country Middle East & Africa Rare Gases Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country Middle East & Africa Rare Gases Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country Middle East & Africa Rare Gases Sales, (K SCM), 2017-2022
- Table 45. By Country Middle East & Africa Rare Gases Sales, (K SCM), 2023-2028
- Table 46. Qatargas Corporate Summary
- Table 47. Qatargas Rare Gases Product Offerings
- Table 48. Qatargas Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average Price (US\$/SCM) (2017-2022)
- Table 49. Linde Corporate Summary
- Table 50. Linde Rare Gases Product Offerings
- Table 51. Linde Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average Price (US\$/SCM) (2017-2022)
- Table 52. Air Products Corporate Summary
- Table 53. Air Products Rare Gases Product Offerings
- Table 54. Air Products Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average Price (US\$/SCM) (2017-2022)
- Table 55. Air Liquide Corporate Summary
- Table 56. Air Liquide Rare Gases Product Offerings
- Table 57. Air Liquide Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average Price (US\$/SCM) (2017-2022)
- Table 58. Exxon Corporate Summary
- Table 59. Exxon Rare Gases Product Offerings
- Table 60. Exxon Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average Price (US\$/SCM) (2017-2022)
- Table 61. Ingas Corporate Summary
- Table 62. Ingas Rare Gases Product Offerings
- Table 63. Ingas Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average Price (US\$/SCM) (2017-2022)
- Table 64. Cryoin Engineering Corporate Summary



Table 65. Cryoin Engineering Rare Gases Product Offerings

Table 66. Cryoin Engineering Rare Gases Sales (K SCM), Revenue (US\$, Mn) and

Average Price (US\$/SCM) (2017-2022)

Table 67. Huate Gas Corporate Summary

Table 68. Huate Gas Rare Gases Product Offerings

Table 69. Huate Gas Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average

Price (US\$/SCM) (2017-2022)

Table 70. Messer Group Corporate Summary

Table 71. Messer Group Rare Gases Product Offerings

Table 72. Messer Group Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average

Price (US\$/SCM) (2017-2022)

Table 73. Yingde Gases Group Corporate Summary

Table 74. Yingde Gases Group Rare Gases Product Offerings

Table 75. Yingde Gases Group Rare Gases Sales (K SCM), Revenue (US\$, Mn) and

Average Price (US\$/SCM) (2017-2022)

Table 76. BASF Corporate Summary

Table 77. BASF Rare Gases Product Offerings

Table 78. BASF Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average Price

(US\$/SCM) (2017-2022)

Table 79. Nippon Shokubai Corporate Summary

Table 80. Nippon Shokubai Rare Gases Product Offerings

Table 81. Nippon Shokubai Rare Gases Sales (K SCM), Revenue (US\$, Mn) and

Average Price (US\$/SCM) (2017-2022)

Table 82. Chromium Corporate Summary

Table 83. Chromium Rare Gases Product Offerings

Table 84. Chromium Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average

Price (US\$/SCM) (2017-2022)

Table 85. Air Water Corporate Summary

Table 86. Air Water Rare Gases Product Offerings

Table 87. Air Water Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average

Price (US\$/SCM) (2017-2022)

Table 88. PGnig Corporate Summary

Table 89. PGnig Rare Gases Product Offerings

Table 90. PGnig Rare Gases Sales (K SCM), Revenue (US\$, Mn) and Average Price

(US\$/SCM) (2017-2022)

Table 91. Coregas (Wesfarmers) Corporate Summary

Table 92. Coregas (Wesfarmers) Rare Gases Product Offerings

Table 93. Coregas (Wesfarmers) Rare Gases Sales (K SCM), Revenue (US\$, Mn) and

Average Price (US\$/SCM) (2017-2022)



Table 94. Rare Gases Production Capacity (K SCM) of Key Manufacturers in Global Market, 2020-2022 (K SCM)

Table 95. Global Rare Gases Capacity Market Share of Key Manufacturers, 2020-2022

Table 96. Global Rare Gases Production by Region, 2017-2022 (K SCM)

Table 97. Global Rare Gases Production by Region, 2023-2028 (K SCM)

Table 98. Rare Gases Market Opportunities & Trends in Global Market

Table 99. Rare Gases Market Drivers in Global Market

Table 100. Rare Gases Market Restraints in Global Market

Table 101. Rare Gases Raw Materials

Table 102. Rare Gases Raw Materials Suppliers in Global Market

Table 103. Typical Rare Gases Downstream

Table 104. Rare Gases Downstream Clients in Global Market

Table 105. Rare Gases Distributors and Sales Agents in Global Market



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Rare Gases Segment by Type
- Figure 2. Rare Gases Segment by Application
- Figure 3. Global Rare Gases Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Rare Gases Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Rare Gases Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Rare Gases Sales in Global Market: 2017-2028 (K SCM)
- Figure 8. The Top 3 and 5 Players Market Share by Rare Gases Revenue in 2021
- Figure 9. By Type Global Rare Gases Sales Market Share, 2017-2028
- Figure 10. By Type Global Rare Gases Revenue Market Share, 2017-2028
- Figure 11. By Type Global Rare Gases Price (US\$/SCM), 2017-2028
- Figure 12. By Application Global Rare Gases Sales Market Share, 2017-2028
- Figure 13. By Application Global Rare Gases Revenue Market Share, 2017-2028
- Figure 14. By Application Global Rare Gases Price (US\$/SCM), 2017-2028
- Figure 15. By Region Global Rare Gases Sales Market Share, 2017-2028
- Figure 16. By Region Global Rare Gases Revenue Market Share, 2017-2028
- Figure 17. By Country North America Rare Gases Revenue Market Share, 2017-2028
- Figure 18. By Country North America Rare Gases Sales Market Share, 2017-2028
- Figure 19. US Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country Europe Rare Gases Revenue Market Share, 2017-2028
- Figure 23. By Country Europe Rare Gases Sales Market Share, 2017-2028
- Figure 24. Germany Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region Asia Rare Gases Revenue Market Share, 2017-2028
- Figure 32. By Region Asia Rare Gases Sales Market Share, 2017-2028
- Figure 33. China Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Rare Gases Revenue, (US\$, Mn), 2017-2028



- Figure 36. Southeast Asia Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country South America Rare Gases Revenue Market Share, 2017-2028
- Figure 39. By Country South America Rare Gases Sales Market Share, 2017-2028
- Figure 40. Brazil Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country Middle East & Africa Rare Gases Revenue Market Share, 2017-2028
- Figure 43. By Country Middle East & Africa Rare Gases Sales Market Share, 2017-2028
- Figure 44. Turkey Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Rare Gases Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Rare Gases Production Capacity (K SCM), 2017-2028
- Figure 49. The Percentage of Production Rare Gases by Region, 2021 VS 2028
- Figure 50. Rare Gases Industry Value Chain
- Figure 51. Marketing Channels



## I would like to order

Product name: Rare Gases Market, Global Outlook and Forecast 2022-2028

Product link: https://marketpublishers.com/r/R09794F7B8A8EN.html

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/R09794F7B8A8EN.html">https://marketpublishers.com/r/R09794F7B8A8EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

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