

Global Bulk Gases Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G8A907128FC3EN.html>

Date: June 2024

Pages: 173

Price: US\$ 4,480.00 (Single User License)

ID: G8A907128FC3EN

Abstracts

The global Bulk Gases market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Bulk Gas can be used in various industrial processes such as generating hot water and steam, heat treatment, drying, soldering, welding and cutting. Bulk Gas can meet all of the energy needs of households such as heating, cooking and hot water, and it can be used for similar purposes in the tourism industry. Additionally, Bulk Gas is also used as a propellant gas in the aerosol industry when treated with a special process. This product, which is also referred to as aerosol grade LPG, is also widely used to blow up raw materials in the plastic packaging and insulation material manufacturing industry.

This report studies the global Bulk Gases production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Bulk Gases, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Bulk Gases that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Bulk Gases total production and demand, 2019-2030, (Tons)

Global Bulk Gases total production value, 2019-2030, (USD Million)

Global Bulk Gases production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Bulk Gases consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: Bulk Gases domestic production, consumption, key domestic manufacturers and share

Global Bulk Gases production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global Bulk Gases production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Bulk Gases production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global Bulk Gases market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Linde, Air Liquid, Air Products and Chemicals, Taiyo Nippon Sanso, Messer Group, India Glycols, SOL Group, Air Water and Hunan Kaimeite Gases, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Bulk Gases market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Bulk Gases Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Bulk Gases Market, Segmentation by Type

Nitrogen

Oxygen

Carbon Dioxide

Hydrogen

Argon

Helium

Others

Global Bulk Gases Market, Segmentation by Application

Food Freezing

Plastic and Rubber

Medical and Healthcare

Metal Manufacturing

Chemicals and Petroleum Uses

Companies Profiled:

Linde

Air Liquid

Air Products and Chemicals

Taiyo Nippon Sanso

Messer Group

India Glycols

SOL Group

Air Water

Hunan Kaimeite Gases

Gulf Cryo

Yulong gas

Jinhong Gas Shares

Jiangsu Huayang liquid carbon

Gabardine gas

Yankuang Guohong Chemical Co

Shandong Yingxuan Industry

Dehua chemicals

Cryogenic energy

Dongguang chemical

Jilin Baicheng gas

Union chemical industry

Ke Yi Gas Shares

HaoYuan chemical

Nanjing Oil Refinery

Key Questions Answered

1. How big is the global Bulk Gases market?
2. What is the demand of the global Bulk Gases market?
3. What is the year over year growth of the global Bulk Gases market?
4. What is the production and production value of the global Bulk Gases market?
5. Who are the key producers in the global Bulk Gases market?

Contents

1 SUPPLY SUMMARY

- 1.1 Bulk Gases Introduction
- 1.2 World Bulk Gases Supply & Forecast
 - 1.2.1 World Bulk Gases Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Bulk Gases Production (2019-2030)
 - 1.2.3 World Bulk Gases Pricing Trends (2019-2030)
- 1.3 World Bulk Gases Production by Region (Based on Production Site)
 - 1.3.1 World Bulk Gases Production Value by Region (2019-2030)
 - 1.3.2 World Bulk Gases Production by Region (2019-2030)
 - 1.3.3 World Bulk Gases Average Price by Region (2019-2030)
 - 1.3.4 North America Bulk Gases Production (2019-2030)
 - 1.3.5 Europe Bulk Gases Production (2019-2030)
 - 1.3.6 China Bulk Gases Production (2019-2030)
 - 1.3.7 Japan Bulk Gases Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Bulk Gases Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Bulk Gases Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Bulk Gases Demand (2019-2030)
- 2.2 World Bulk Gases Consumption by Region
 - 2.2.1 World Bulk Gases Consumption by Region (2019-2024)
 - 2.2.2 World Bulk Gases Consumption Forecast by Region (2025-2030)
- 2.3 United States Bulk Gases Consumption (2019-2030)
- 2.4 China Bulk Gases Consumption (2019-2030)
- 2.5 Europe Bulk Gases Consumption (2019-2030)
- 2.6 Japan Bulk Gases Consumption (2019-2030)
- 2.7 South Korea Bulk Gases Consumption (2019-2030)
- 2.8 ASEAN Bulk Gases Consumption (2019-2030)
- 2.9 India Bulk Gases Consumption (2019-2030)

3 WORLD BULK GASES MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Bulk Gases Production Value by Manufacturer (2019-2024)

- 3.2 World Bulk Gases Production by Manufacturer (2019-2024)
- 3.3 World Bulk Gases Average Price by Manufacturer (2019-2024)
- 3.4 Bulk Gases Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Bulk Gases Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Bulk Gases in 2023
 - 3.5.3 Global Concentration Ratios (CR8) for Bulk Gases in 2023
- 3.6 Bulk Gases Market: Overall Company Footprint Analysis
 - 3.6.1 Bulk Gases Market: Region Footprint
 - 3.6.2 Bulk Gases Market: Company Product Type Footprint
 - 3.6.3 Bulk Gases Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Bulk Gases Production Value Comparison
 - 4.1.1 United States VS China: Bulk Gases Production Value Comparison (2019 & 2023 & 2030)
 - 4.1.2 United States VS China: Bulk Gases Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Bulk Gases Production Comparison
 - 4.2.1 United States VS China: Bulk Gases Production Comparison (2019 & 2023 & 2030)
 - 4.2.2 United States VS China: Bulk Gases Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Bulk Gases Consumption Comparison
 - 4.3.1 United States VS China: Bulk Gases Consumption Comparison (2019 & 2023 & 2030)
 - 4.3.2 United States VS China: Bulk Gases Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based Bulk Gases Manufacturers and Market Share, 2019-2024
 - 4.4.1 United States Based Bulk Gases Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Bulk Gases Production Value (2019-2024)

- 4.4.3 United States Based Manufacturers Bulk Gases Production (2019-2024)
- 4.5 China Based Bulk Gases Manufacturers and Market Share
 - 4.5.1 China Based Bulk Gases Manufacturers, Headquarters and Production Site (Province, Country)
 - 4.5.2 China Based Manufacturers Bulk Gases Production Value (2019-2024)
 - 4.5.3 China Based Manufacturers Bulk Gases Production (2019-2024)
- 4.6 Rest of World Based Bulk Gases Manufacturers and Market Share, 2019-2024
 - 4.6.1 Rest of World Based Bulk Gases Manufacturers, Headquarters and Production Site (State, Country)
 - 4.6.2 Rest of World Based Manufacturers Bulk Gases Production Value (2019-2024)
 - 4.6.3 Rest of World Based Manufacturers Bulk Gases Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Bulk Gases Market Size Overview by Type: 2019 VS 2023 VS 2030
- 5.2 Segment Introduction by Type
 - 5.2.1 Nitrogen
 - 5.2.2 Oxygen
 - 5.2.3 Carbon Dioxide
 - 5.2.4 Hydrogen
 - 5.2.5 Argon
 - 5.2.6 Helium
 - 5.2.7 Others
- 5.3 Market Segment by Type
 - 5.3.1 World Bulk Gases Production by Type (2019-2030)
 - 5.3.2 World Bulk Gases Production Value by Type (2019-2030)
 - 5.3.3 World Bulk Gases Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Bulk Gases Market Size Overview by Application: 2019 VS 2023 VS 2030
- 6.2 Segment Introduction by Application
 - 6.2.1 Food Freezing
 - 6.2.2 Plastic and Rubber
 - 6.2.3 Medical and Healthcare
 - 6.2.4 Metal Manufacturing
 - 6.2.5 Chemicals and Petroleum Uses
- 6.3 Market Segment by Application
 - 6.3.1 World Bulk Gases Production by Application (2019-2030)

6.3.2 World Bulk Gases Production Value by Application (2019-2030)

6.3.3 World Bulk Gases Average Price by Application (2019-2030)

7 COMPANY PROFILES

7.1 Linde

7.1.1 Linde Details

7.1.2 Linde Major Business

7.1.3 Linde Bulk Gases Product and Services

7.1.4 Linde Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 Linde Recent Developments/Updates

7.1.6 Linde Competitive Strengths & Weaknesses

7.2 Air Liquid

7.2.1 Air Liquid Details

7.2.2 Air Liquid Major Business

7.2.3 Air Liquid Bulk Gases Product and Services

7.2.4 Air Liquid Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.2.5 Air Liquid Recent Developments/Updates

7.2.6 Air Liquid Competitive Strengths & Weaknesses

7.3 Air Products and Chemicals

7.3.1 Air Products and Chemicals Details

7.3.2 Air Products and Chemicals Major Business

7.3.3 Air Products and Chemicals Bulk Gases Product and Services

7.3.4 Air Products and Chemicals Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.3.5 Air Products and Chemicals Recent Developments/Updates

7.3.6 Air Products and Chemicals Competitive Strengths & Weaknesses

7.4 Taiyo Nippon Sanso

7.4.1 Taiyo Nippon Sanso Details

7.4.2 Taiyo Nippon Sanso Major Business

7.4.3 Taiyo Nippon Sanso Bulk Gases Product and Services

7.4.4 Taiyo Nippon Sanso Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.4.5 Taiyo Nippon Sanso Recent Developments/Updates

7.4.6 Taiyo Nippon Sanso Competitive Strengths & Weaknesses

7.5 Messer Group

7.5.1 Messer Group Details

- 7.5.2 Messer Group Major Business
- 7.5.3 Messer Group Bulk Gases Product and Services
- 7.5.4 Messer Group Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.5.5 Messer Group Recent Developments/Updates
- 7.5.6 Messer Group Competitive Strengths & Weaknesses
- 7.6 India Glycols
 - 7.6.1 India Glycols Details
 - 7.6.2 India Glycols Major Business
 - 7.6.3 India Glycols Bulk Gases Product and Services
 - 7.6.4 India Glycols Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.6.5 India Glycols Recent Developments/Updates
 - 7.6.6 India Glycols Competitive Strengths & Weaknesses
- 7.7 SOL Group
 - 7.7.1 SOL Group Details
 - 7.7.2 SOL Group Major Business
 - 7.7.3 SOL Group Bulk Gases Product and Services
 - 7.7.4 SOL Group Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.7.5 SOL Group Recent Developments/Updates
 - 7.7.6 SOL Group Competitive Strengths & Weaknesses
- 7.8 Air Water
 - 7.8.1 Air Water Details
 - 7.8.2 Air Water Major Business
 - 7.8.3 Air Water Bulk Gases Product and Services
 - 7.8.4 Air Water Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.8.5 Air Water Recent Developments/Updates
 - 7.8.6 Air Water Competitive Strengths & Weaknesses
- 7.9 Hunan Kaimeite Gases
 - 7.9.1 Hunan Kaimeite Gases Details
 - 7.9.2 Hunan Kaimeite Gases Major Business
 - 7.9.3 Hunan Kaimeite Gases Bulk Gases Product and Services
 - 7.9.4 Hunan Kaimeite Gases Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.9.5 Hunan Kaimeite Gases Recent Developments/Updates
 - 7.9.6 Hunan Kaimeite Gases Competitive Strengths & Weaknesses
- 7.10 Gulf Cryo

- 7.10.1 Gulf Cryo Details
- 7.10.2 Gulf Cryo Major Business
- 7.10.3 Gulf Cryo Bulk Gases Product and Services
- 7.10.4 Gulf Cryo Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.10.5 Gulf Cryo Recent Developments/Updates
- 7.10.6 Gulf Cryo Competitive Strengths & Weaknesses
- 7.11 Yulong gas
 - 7.11.1 Yulong gas Details
 - 7.11.2 Yulong gas Major Business
 - 7.11.3 Yulong gas Bulk Gases Product and Services
 - 7.11.4 Yulong gas Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.11.5 Yulong gas Recent Developments/Updates
 - 7.11.6 Yulong gas Competitive Strengths & Weaknesses
- 7.12 Jinhong Gas Shares
 - 7.12.1 Jinhong Gas Shares Details
 - 7.12.2 Jinhong Gas Shares Major Business
 - 7.12.3 Jinhong Gas Shares Bulk Gases Product and Services
 - 7.12.4 Jinhong Gas Shares Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.12.5 Jinhong Gas Shares Recent Developments/Updates
 - 7.12.6 Jinhong Gas Shares Competitive Strengths & Weaknesses
- 7.13 Jiangsu Huayang liquid carbon
 - 7.13.1 Jiangsu Huayang liquid carbon Details
 - 7.13.2 Jiangsu Huayang liquid carbon Major Business
 - 7.13.3 Jiangsu Huayang liquid carbon Bulk Gases Product and Services
 - 7.13.4 Jiangsu Huayang liquid carbon Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.13.5 Jiangsu Huayang liquid carbon Recent Developments/Updates
 - 7.13.6 Jiangsu Huayang liquid carbon Competitive Strengths & Weaknesses
- 7.14 Gabardine gas
 - 7.14.1 Gabardine gas Details
 - 7.14.2 Gabardine gas Major Business
 - 7.14.3 Gabardine gas Bulk Gases Product and Services
 - 7.14.4 Gabardine gas Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.14.5 Gabardine gas Recent Developments/Updates
 - 7.14.6 Gabardine gas Competitive Strengths & Weaknesses

7.15 Yankuang Guohong Chemical Co

7.15.1 Yankuang Guohong Chemical Co Details

7.15.2 Yankuang Guohong Chemical Co Major Business

7.15.3 Yankuang Guohong Chemical Co Bulk Gases Product and Services

7.15.4 Yankuang Guohong Chemical Co Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.15.5 Yankuang Guohong Chemical Co Recent Developments/Updates

7.15.6 Yankuang Guohong Chemical Co Competitive Strengths & Weaknesses

7.16 Shandong Yingxuan Industry

7.16.1 Shandong Yingxuan Industry Details

7.16.2 Shandong Yingxuan Industry Major Business

7.16.3 Shandong Yingxuan Industry Bulk Gases Product and Services

7.16.4 Shandong Yingxuan Industry Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.16.5 Shandong Yingxuan Industry Recent Developments/Updates

7.16.6 Shandong Yingxuan Industry Competitive Strengths & Weaknesses

7.17 Dehua chemicals

7.17.1 Dehua chemicals Details

7.17.2 Dehua chemicals Major Business

7.17.3 Dehua chemicals Bulk Gases Product and Services

7.17.4 Dehua chemicals Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.17.5 Dehua chemicals Recent Developments/Updates

7.17.6 Dehua chemicals Competitive Strengths & Weaknesses

7.18 Cryogenic energy

7.18.1 Cryogenic energy Details

7.18.2 Cryogenic energy Major Business

7.18.3 Cryogenic energy Bulk Gases Product and Services

7.18.4 Cryogenic energy Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.18.5 Cryogenic energy Recent Developments/Updates

7.18.6 Cryogenic energy Competitive Strengths & Weaknesses

7.19 Dongguang chemical

7.19.1 Dongguang chemical Details

7.19.2 Dongguang chemical Major Business

7.19.3 Dongguang chemical Bulk Gases Product and Services

7.19.4 Dongguang chemical Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.19.5 Dongguang chemical Recent Developments/Updates

- 7.19.6 Dongguang chemical Competitive Strengths & Weaknesses
- 7.20 Jilin Baicheng gas
 - 7.20.1 Jilin Baicheng gas Details
 - 7.20.2 Jilin Baicheng gas Major Business
 - 7.20.3 Jilin Baicheng gas Bulk Gases Product and Services
 - 7.20.4 Jilin Baicheng gas Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.20.5 Jilin Baicheng gas Recent Developments/Updates
 - 7.20.6 Jilin Baicheng gas Competitive Strengths & Weaknesses
- 7.21 Union chemical industry
 - 7.21.1 Union chemical industry Details
 - 7.21.2 Union chemical industry Major Business
 - 7.21.3 Union chemical industry Bulk Gases Product and Services
 - 7.21.4 Union chemical industry Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.21.5 Union chemical industry Recent Developments/Updates
 - 7.21.6 Union chemical industry Competitive Strengths & Weaknesses
- 7.22 Ke Yi Gas Shares
 - 7.22.1 Ke Yi Gas Shares Details
 - 7.22.2 Ke Yi Gas Shares Major Business
 - 7.22.3 Ke Yi Gas Shares Bulk Gases Product and Services
 - 7.22.4 Ke Yi Gas Shares Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.22.5 Ke Yi Gas Shares Recent Developments/Updates
 - 7.22.6 Ke Yi Gas Shares Competitive Strengths & Weaknesses
- 7.23 HaoYuan chemical
 - 7.23.1 HaoYuan chemical Details
 - 7.23.2 HaoYuan chemical Major Business
 - 7.23.3 HaoYuan chemical Bulk Gases Product and Services
 - 7.23.4 HaoYuan chemical Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.23.5 HaoYuan chemical Recent Developments/Updates
 - 7.23.6 HaoYuan chemical Competitive Strengths & Weaknesses
- 7.24 Nanjing Oil Refinery
 - 7.24.1 Nanjing Oil Refinery Details
 - 7.24.2 Nanjing Oil Refinery Major Business
 - 7.24.3 Nanjing Oil Refinery Bulk Gases Product and Services
 - 7.24.4 Nanjing Oil Refinery Bulk Gases Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.24.5 Nanjing Oil Refinery Recent Developments/Updates

7.24.6 Nanjing Oil Refinery Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Bulk Gases Industry Chain

8.2 Bulk Gases Upstream Analysis

8.2.1 Bulk Gases Core Raw Materials

8.2.2 Main Manufacturers of Bulk Gases Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Bulk Gases Production Mode

8.6 Bulk Gases Procurement Model

8.7 Bulk Gases Industry Sales Model and Sales Channels

8.7.1 Bulk Gases Sales Model

8.7.2 Bulk Gases Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Bulk Gases Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Bulk Gases Production Value by Region (2019-2024) & (USD Million)

Table 3. World Bulk Gases Production Value by Region (2025-2030) & (USD Million)

Table 4. World Bulk Gases Production Value Market Share by Region (2019-2024)

Table 5. World Bulk Gases Production Value Market Share by Region (2025-2030)

Table 6. World Bulk Gases Production by Region (2019-2024) & (Tons)

Table 7. World Bulk Gases Production by Region (2025-2030) & (Tons)

Table 8. World Bulk Gases Production Market Share by Region (2019-2024)

Table 9. World Bulk Gases Production Market Share by Region (2025-2030)

Table 10. World Bulk Gases Average Price by Region (2019-2024) & (US\$/Ton)

Table 11. World Bulk Gases Average Price by Region (2025-2030) & (US\$/Ton)

Table 12. Bulk Gases Major Market Trends

Table 13. World Bulk Gases Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (Tons)

Table 14. World Bulk Gases Consumption by Region (2019-2024) & (Tons)

Table 15. World Bulk Gases Consumption Forecast by Region (2025-2030) & (Tons)

Table 16. World Bulk Gases Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Bulk Gases Producers in 2023

Table 18. World Bulk Gases Production by Manufacturer (2019-2024) & (Tons)

Table 19. Production Market Share of Key Bulk Gases Producers in 2023

Table 20. World Bulk Gases Average Price by Manufacturer (2019-2024) & (US\$/Ton)

Table 21. Global Bulk Gases Company Evaluation Quadrant

Table 22. World Bulk Gases Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Bulk Gases Production Site of Key Manufacturer

Table 24. Bulk Gases Market: Company Product Type Footprint

Table 25. Bulk Gases Market: Company Product Application Footprint

Table 26. Bulk Gases Competitive Factors

Table 27. Bulk Gases New Entrant and Capacity Expansion Plans

Table 28. Bulk Gases Mergers & Acquisitions Activity

Table 29. United States VS China Bulk Gases Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Bulk Gases Production Comparison, (2019 & 2023 &

2030) & (Tons)

Table 31. United States VS China Bulk Gases Consumption Comparison, (2019 & 2023 & 2030) & (Tons)

Table 32. United States Based Bulk Gases Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Bulk Gases Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Bulk Gases Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Bulk Gases Production (2019-2024) & (Tons)

Table 36. United States Based Manufacturers Bulk Gases Production Market Share (2019-2024)

Table 37. China Based Bulk Gases Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Bulk Gases Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Bulk Gases Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Bulk Gases Production (2019-2024) & (Tons)

Table 41. China Based Manufacturers Bulk Gases Production Market Share (2019-2024)

Table 42. Rest of World Based Bulk Gases Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Bulk Gases Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Bulk Gases Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Bulk Gases Production (2019-2024) & (Tons)

Table 46. Rest of World Based Manufacturers Bulk Gases Production Market Share (2019-2024)

Table 47. World Bulk Gases Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Bulk Gases Production by Type (2019-2024) & (Tons)

Table 49. World Bulk Gases Production by Type (2025-2030) & (Tons)

Table 50. World Bulk Gases Production Value by Type (2019-2024) & (USD Million)

Table 51. World Bulk Gases Production Value by Type (2025-2030) & (USD Million)

Table 52. World Bulk Gases Average Price by Type (2019-2024) & (US\$/Ton)

Table 53. World Bulk Gases Average Price by Type (2025-2030) & (US\$/Ton)

Table 54. World Bulk Gases Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Bulk Gases Production by Application (2019-2024) & (Tons)

Table 56. World Bulk Gases Production by Application (2025-2030) & (Tons)

Table 57. World Bulk Gases Production Value by Application (2019-2024) & (USD Million)

Table 58. World Bulk Gases Production Value by Application (2025-2030) & (USD Million)

Table 59. World Bulk Gases Average Price by Application (2019-2024) & (US\$/Ton)

Table 60. World Bulk Gases Average Price by Application (2025-2030) & (US\$/Ton)

Table 61. Linde Basic Information, Manufacturing Base and Competitors

Table 62. Linde Major Business

Table 63. Linde Bulk Gases Product and Services

Table 64. Linde Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. Linde Recent Developments/Updates

Table 66. Linde Competitive Strengths & Weaknesses

Table 67. Air Liquid Basic Information, Manufacturing Base and Competitors

Table 68. Air Liquid Major Business

Table 69. Air Liquid Bulk Gases Product and Services

Table 70. Air Liquid Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. Air Liquid Recent Developments/Updates

Table 72. Air Liquid Competitive Strengths & Weaknesses

Table 73. Air Products and Chemicals Basic Information, Manufacturing Base and Competitors

Table 74. Air Products and Chemicals Major Business

Table 75. Air Products and Chemicals Bulk Gases Product and Services

Table 76. Air Products and Chemicals Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Air Products and Chemicals Recent Developments/Updates

Table 78. Air Products and Chemicals Competitive Strengths & Weaknesses

Table 79. Taiyo Nippon Sanso Basic Information, Manufacturing Base and Competitors

Table 80. Taiyo Nippon Sanso Major Business

Table 81. Taiyo Nippon Sanso Bulk Gases Product and Services

Table 82. Taiyo Nippon Sanso Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 83. Taiyo Nippon Sanso Recent Developments/Updates

- Table 84. Taiyo Nippon Sanso Competitive Strengths & Weaknesses
- Table 85. Messer Group Basic Information, Manufacturing Base and Competitors
- Table 86. Messer Group Major Business
- Table 87. Messer Group Bulk Gases Product and Services
- Table 88. Messer Group Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 89. Messer Group Recent Developments/Updates
- Table 90. Messer Group Competitive Strengths & Weaknesses
- Table 91. India Glycols Basic Information, Manufacturing Base and Competitors
- Table 92. India Glycols Major Business
- Table 93. India Glycols Bulk Gases Product and Services
- Table 94. India Glycols Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 95. India Glycols Recent Developments/Updates
- Table 96. India Glycols Competitive Strengths & Weaknesses
- Table 97. SOL Group Basic Information, Manufacturing Base and Competitors
- Table 98. SOL Group Major Business
- Table 99. SOL Group Bulk Gases Product and Services
- Table 100. SOL Group Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 101. SOL Group Recent Developments/Updates
- Table 102. SOL Group Competitive Strengths & Weaknesses
- Table 103. Air Water Basic Information, Manufacturing Base and Competitors
- Table 104. Air Water Major Business
- Table 105. Air Water Bulk Gases Product and Services
- Table 106. Air Water Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 107. Air Water Recent Developments/Updates
- Table 108. Air Water Competitive Strengths & Weaknesses
- Table 109. Hunan Kaimeite Gases Basic Information, Manufacturing Base and Competitors
- Table 110. Hunan Kaimeite Gases Major Business
- Table 111. Hunan Kaimeite Gases Bulk Gases Product and Services
- Table 112. Hunan Kaimeite Gases Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 113. Hunan Kaimeite Gases Recent Developments/Updates
- Table 114. Hunan Kaimeite Gases Competitive Strengths & Weaknesses
- Table 115. Gulf Cryo Basic Information, Manufacturing Base and Competitors
- Table 116. Gulf Cryo Major Business

- Table 117. Gulf Cryo Bulk Gases Product and Services
- Table 118. Gulf Cryo Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 119. Gulf Cryo Recent Developments/Updates
- Table 120. Gulf Cryo Competitive Strengths & Weaknesses
- Table 121. Yulong gas Basic Information, Manufacturing Base and Competitors
- Table 122. Yulong gas Major Business
- Table 123. Yulong gas Bulk Gases Product and Services
- Table 124. Yulong gas Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 125. Yulong gas Recent Developments/Updates
- Table 126. Yulong gas Competitive Strengths & Weaknesses
- Table 127. Jinhong Gas Shares Basic Information, Manufacturing Base and Competitors
- Table 128. Jinhong Gas Shares Major Business
- Table 129. Jinhong Gas Shares Bulk Gases Product and Services
- Table 130. Jinhong Gas Shares Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 131. Jinhong Gas Shares Recent Developments/Updates
- Table 132. Jinhong Gas Shares Competitive Strengths & Weaknesses
- Table 133. Jiangsu Huayang liquid carbon Basic Information, Manufacturing Base and Competitors
- Table 134. Jiangsu Huayang liquid carbon Major Business
- Table 135. Jiangsu Huayang liquid carbon Bulk Gases Product and Services
- Table 136. Jiangsu Huayang liquid carbon Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 137. Jiangsu Huayang liquid carbon Recent Developments/Updates
- Table 138. Jiangsu Huayang liquid carbon Competitive Strengths & Weaknesses
- Table 139. Gabardine gas Basic Information, Manufacturing Base and Competitors
- Table 140. Gabardine gas Major Business
- Table 141. Gabardine gas Bulk Gases Product and Services
- Table 142. Gabardine gas Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 143. Gabardine gas Recent Developments/Updates
- Table 144. Gabardine gas Competitive Strengths & Weaknesses
- Table 145. Yankuang Guohong Chemical Co Basic Information, Manufacturing Base and Competitors
- Table 146. Yankuang Guohong Chemical Co Major Business

Table 147. Yankuang Guohong Chemical Co Bulk Gases Product and Services

Table 148. Yankuang Guohong Chemical Co Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 149. Yankuang Guohong Chemical Co Recent Developments/Updates

Table 150. Yankuang Guohong Chemical Co Competitive Strengths & Weaknesses

Table 151. Shandong Yingxuan Industry Basic Information, Manufacturing Base and Competitors

Table 152. Shandong Yingxuan Industry Major Business

Table 153. Shandong Yingxuan Industry Bulk Gases Product and Services

Table 154. Shandong Yingxuan Industry Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 155. Shandong Yingxuan Industry Recent Developments/Updates

Table 156. Shandong Yingxuan Industry Competitive Strengths & Weaknesses

Table 157. Dehua chemicals Basic Information, Manufacturing Base and Competitors

Table 158. Dehua chemicals Major Business

Table 159. Dehua chemicals Bulk Gases Product and Services

Table 160. Dehua chemicals Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 161. Dehua chemicals Recent Developments/Updates

Table 162. Dehua chemicals Competitive Strengths & Weaknesses

Table 163. Cryogenic energy Basic Information, Manufacturing Base and Competitors

Table 164. Cryogenic energy Major Business

Table 165. Cryogenic energy Bulk Gases Product and Services

Table 166. Cryogenic energy Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 167. Cryogenic energy Recent Developments/Updates

Table 168. Cryogenic energy Competitive Strengths & Weaknesses

Table 169. Dongguang chemical Basic Information, Manufacturing Base and Competitors

Table 170. Dongguang chemical Major Business

Table 171. Dongguang chemical Bulk Gases Product and Services

Table 172. Dongguang chemical Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 173. Dongguang chemical Recent Developments/Updates

Table 174. Dongguang chemical Competitive Strengths & Weaknesses

Table 175. Jilin Baicheng gas Basic Information, Manufacturing Base and Competitors

Table 176. Jilin Baicheng gas Major Business

Table 177. Jilin Baicheng gas Bulk Gases Product and Services

Table 178. Jilin Baicheng gas Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 179. Jilin Baicheng gas Recent Developments/Updates

Table 180. Jilin Baicheng gas Competitive Strengths & Weaknesses

Table 181. Union chemical industry Basic Information, Manufacturing Base and Competitors

Table 182. Union chemical industry Major Business

Table 183. Union chemical industry Bulk Gases Product and Services

Table 184. Union chemical industry Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 185. Union chemical industry Recent Developments/Updates

Table 186. Union chemical industry Competitive Strengths & Weaknesses

Table 187. Ke Yi Gas Shares Basic Information, Manufacturing Base and Competitors

Table 188. Ke Yi Gas Shares Major Business

Table 189. Ke Yi Gas Shares Bulk Gases Product and Services

Table 190. Ke Yi Gas Shares Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 191. Ke Yi Gas Shares Recent Developments/Updates

Table 192. Ke Yi Gas Shares Competitive Strengths & Weaknesses

Table 193. HaoYuan chemical Basic Information, Manufacturing Base and Competitors

Table 194. HaoYuan chemical Major Business

Table 195. HaoYuan chemical Bulk Gases Product and Services

Table 196. HaoYuan chemical Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 197. HaoYuan chemical Recent Developments/Updates

Table 198. Nanjing Oil Refinery Basic Information, Manufacturing Base and Competitors

Table 199. Nanjing Oil Refinery Major Business

Table 200. Nanjing Oil Refinery Bulk Gases Product and Services

Table 201. Nanjing Oil Refinery Bulk Gases Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 202. Global Key Players of Bulk Gases Upstream (Raw Materials)

Table 203. Bulk Gases Typical Customers

Table 204. Bulk Gases Typical Distributors

LIST OF FIGURE

Figure 1. Bulk Gases Picture

Figure 2. World Bulk Gases Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Bulk Gases Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Bulk Gases Production (2019-2030) & (Tons)

Figure 5. World Bulk Gases Average Price (2019-2030) & (US\$/Ton)

Figure 6. World Bulk Gases Production Value Market Share by Region (2019-2030)

Figure 7. World Bulk Gases Production Market Share by Region (2019-2030)

Figure 8. North America Bulk Gases Production (2019-2030) & (Tons)

Figure 9. Europe Bulk Gases Production (2019-2030) & (Tons)

Figure 10. China Bulk Gases Production (2019-2030) & (Tons)

Figure 11. Japan Bulk Gases Production (2019-2030) & (Tons)

Figure 12. Bulk Gases Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Bulk Gases Consumption (2019-2030) & (Tons)

Figure 15. World Bulk Gases Consumption Market Share by Region (2019-2030)

Figure 16. United States Bulk Gases Consumption (2019-2030) & (Tons)

Figure 17. China Bulk Gases Consumption (2019-2030) & (Tons)

Figure 18. Europe Bulk Gases Consumption (2019-2030) & (Tons)

Figure 19. Japan Bulk Gases Consumption (2019-2030) & (Tons)

Figure 20. South Korea Bulk Gases Consumption (2019-2030) & (Tons)

Figure 21. ASEAN Bulk Gases Consumption (2019-2030) & (Tons)

Figure 22. India Bulk Gases Consumption (2019-2030) & (Tons)

Figure 23. Producer Shipments of Bulk Gases by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Bulk Gases Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Bulk Gases Markets in 2023

Figure 26. United States VS China: Bulk Gases Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Bulk Gases Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Bulk Gases Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Bulk Gases Production Market Share 2023

Figure 30. China Based Manufacturers Bulk Gases Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Bulk Gases Production Market Share 2023

Figure 32. World Bulk Gases Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Bulk Gases Production Value Market Share by Type in 2023

Figure 34. Nitrogen

Figure 35. Oxygen

Figure 36. Carbon Dioxide

Figure 37. Hydrogen

Figure 38. Argon

Figure 39. Helium

Figure 40. Others

Figure 41. World Bulk Gases Production Market Share by Type (2019-2030)

Figure 42. World Bulk Gases Production Value Market Share by Type (2019-2030)

Figure 43. World Bulk Gases Average Price by Type (2019-2030) & (US\$/Ton)

Figure 44. World Bulk Gases Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 45. World Bulk Gases Production Value Market Share by Application in 2023

Figure 46. Food Freezing

Figure 47. Plastic and Rubber

Figure 48. Medical and Healthcare

Figure 49. Metal Manufacturing

Figure 50. Chemicals and Petroleum Uses

Figure 51. World Bulk Gases Production Market Share by Application (2019-2030)

Figure 52. World Bulk Gases Production Value Market Share by Application (2019-2030)

Figure 53. World Bulk Gases Average Price by Application (2019-2030) & (US\$/Ton)

Figure 54. Bulk Gases Industry Chain

Figure 55. Bulk Gases Procurement Model

Figure 56. Bulk Gases Sales Model

Figure 57. Bulk Gases Sales Channels, Direct Sales, and Distribution

Figure 58. Methodology

Figure 59. Research Process and Data Source

I would like to order

Product name: Global Bulk Gases Supply, Demand and Key Producers, 2024-2030

Product link: <https://marketpublishers.com/r/G8A907128FC3EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8A907128FC3EN.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