

# Heliox (Helium/Oxygen Mixtures) Market in Brazil - Manufacturing and Consumption, Outlook and Forecast 2020-2026

<https://marketpublishers.com/r/HAE1A058C679EN.html>

Date: April 2020

Pages: 93

Price: US\$ 2,700.00 (Single User License)

ID: HAE1A058C679EN

## Abstracts

Heliox (helium/oxygen mixtures) is a breathing gas composed of a mixture of helium (He) and oxygen (O<sub>2</sub>). Heliox is a medical treatment for patients with difficulty breathing. The mixture generates less resistance than atmospheric air when passing through the airways of the lungs, and thus requires less effort by a patient to breathe in and out of the lungs. Heliox is also used in saturation diving and sometimes during the deep phase of technical dives.

This report contains market size and forecasts of Heliox (Helium/Oxygen Mixtures) in Brazil, including the following market information:

Brazil Heliox (Helium/Oxygen Mixtures) Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Brazil Heliox (Helium/Oxygen Mixtures) Market Consumption, 2015-2020, 2021-2026, (MT)

Brazil Heliox (Helium/Oxygen Mixtures) Production Capacity, 2015-2020, 2021-2026, (MT)

Top Five Competitors in Brazil Heliox (Helium/Oxygen Mixtures) Market 2019 (%)

The global Heliox (Helium/Oxygen Mixtures) market was valued at 28 million in 2019 and is projected to reach US\$ 30 million by 2026, at a CAGR of 2.2% during the forecast period. While the Heliox (Helium/Oxygen Mixtures) market size in Brazil was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Heliox (Helium/Oxygen Mixtures) manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and

raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Heliox (Helium/Oxygen Mixtures) production and consumption in Brazil

Total Market by Segment:

Brazil Heliox (Helium/Oxygen Mixtures) Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (MT)

Brazil Heliox (Helium/Oxygen Mixtures) Market Segment Percentages, By Type, 2019 (%)

79/21(Helium/Oxygen)

70/30(Helium/Oxygen)

Others

By constituent?79/21(helium/oxygen) is the most commonly used type, with about 61.52% market share in 2019.

Brazil Heliox (Helium/Oxygen Mixtures) Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (MT)

Brazil Heliox (Helium/Oxygen Mixtures) Market Segment Percentages, By Application, 2019 (%)

Medical Uses

Diving Uses

By application, medical uses is the largest segment, with market share of 78.8% in 2019.

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Heliox (Helium/Oxygen Mixtures) Market Competitors Revenues in Brazil, by Players 2015-2020 (Estimated), (\$ millions)

Total Heliox (Helium/Oxygen Mixtures) Market Competitors Revenues Share in Brazil, by Players 2019 (%)

Total Brazil Heliox (Helium/Oxygen Mixtures) Market Competitors Sales, by Players 2015-2020 (Estimated), (MT)

Total Brazil Heliox (Helium/Oxygen Mixtures) Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Air Liquide

Linde

Praxair

Air Products and Chemicals

Messer Group

Atlas Copco

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Heliox (Helium/Oxygen Mixtures) Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 Brazil Heliox (Helium/Oxygen Mixtures) 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 COVID-19 IMPACT: BRAZIL HELIOX (HELIUM/OXYGEN MIXTURES) OVERALL MARKET SIZE**

- 2.1 Brazil Heliox (Helium/Oxygen Mixtures) Market Size: 2020 VS 2026
- 2.2 Brazil Heliox (Helium/Oxygen Mixtures) Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Brazil Heliox (Helium/Oxygen Mixtures) Sales (Consumption): 2015-2026

### **3 COMPANY LANDSCAPE**

- 3.1 Top Heliox (Helium/Oxygen Mixtures) Players in Brazil (including Foreign and Local Companies)
- 3.2 Top Brazil Heliox (Helium/Oxygen Mixtures) Companies Ranked by Revenue
- 3.3 Brazil Heliox (Helium/Oxygen Mixtures) Revenue by Companies (including Foreign and Local Companies)
- 3.4 Brazil Heliox (Helium/Oxygen Mixtures) Sales by Companies (including Foreign and Local Companies)
- 3.5 Brazil Heliox (Helium/Oxygen Mixtures) Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Heliox (Helium/Oxygen Mixtures) Companies in Brazil, by Revenue in 2019
- 3.7 Brazil Manufacturers Heliox (Helium/Oxygen Mixtures) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Heliox (Helium/Oxygen Mixtures) Players in Brazil
  - 3.8.1 List of Brazil Tier 1 Heliox (Helium/Oxygen Mixtures) Companies

### 3.8.2 List of Brazil Tier 2 and Tier 3 Heliox (Helium/Oxygen Mixtures) Companies

## 4 SIGHTS BY PRODUCT

### 4.1 Overview

4.1.1 By Type - Brazil Heliox (Helium/Oxygen Mixtures) Market Size Markets, 2020 & 2026

4.1.2 79/21(Helium/Oxygen)

4.1.3 70/30(Helium/Oxygen)

4.1.4 Others

4.2 By Type - Brazil Heliox (Helium/Oxygen Mixtures) Revenue & Forecasts

4.2.1 By Type - Brazil Heliox (Helium/Oxygen Mixtures) Revenue, 2015-2020

4.2.2 By Type - Brazil Heliox (Helium/Oxygen Mixtures) Revenue, 2021-2026

4.2.3 By Type - Brazil Heliox (Helium/Oxygen Mixtures) Revenue Market Share, 2015-2026

4.3 By Type - Brazil Heliox (Helium/Oxygen Mixtures) Sales & Forecasts

4.3.1 By Type - Brazil Heliox (Helium/Oxygen Mixtures) Sales, 2015-2020

4.3.2 By Type - Brazil Heliox (Helium/Oxygen Mixtures) Sales, 2021-2026

4.3.3 By Type - Brazil Heliox (Helium/Oxygen Mixtures) Sales Market Share, 2015-2026

4.4 By Type - Brazil Heliox (Helium/Oxygen Mixtures) Price (Manufacturers Selling Prices), 2015-2026

## 5 SIGHTS BY APPLICATION

### 5.1 Overview

5.1.1 By Application - Brazil Heliox (Helium/Oxygen Mixtures) Market Size, 2020 & 2026

5.1.2 Medical Uses

5.1.3 Diving Uses

5.2 By Application - Brazil Heliox (Helium/Oxygen Mixtures) Revenue & Forecasts

5.2.1 By Application - Brazil Heliox (Helium/Oxygen Mixtures) Revenue, 2015-2020

5.2.2 By Application - Brazil Heliox (Helium/Oxygen Mixtures) Revenue, 2021-2026

5.2.3 By Application - Brazil Heliox (Helium/Oxygen Mixtures) Revenue Market Share, 2015-2026

5.3 By Application - Brazil Heliox (Helium/Oxygen Mixtures) Sales & Forecasts

5.3.1 By Application - Brazil Heliox (Helium/Oxygen Mixtures) Sales, 2015-2020

5.3.2 By Application - Brazil Heliox (Helium/Oxygen Mixtures) Sales, 2021-2026

5.3.3 By Application - Brazil Heliox (Helium/Oxygen Mixtures) Sales Market Share,

2015-2026

5.4 By Application - Brazil Heliox (Helium/Oxygen Mixtures) Price (Manufacturers Selling Prices), 2015-2026

## **6 MANUFACTURERS & BRANDS PROFILES**

### 6.1 Air Liquide

6.1.1 Air Liquide Corporate Summary

6.1.2 Air Liquide Business Overview

6.1.3 Air Liquide Heliox (Helium/Oxygen Mixtures) Major Product Offerings

6.1.4 Air Liquide Sales and Revenue in Brazil (2015-2020)

6.1.5 Air Liquide Key News

### 6.2 Linde

6.2.1 Linde Corporate Summary

6.2.2 Linde Business Overview

6.2.3 Linde Heliox (Helium/Oxygen Mixtures) Major Product Offerings

6.2.4 Linde Sales and Revenue in Brazil (2015-2020)

6.2.5 Linde Key News

### 6.3 Praxair

6.3.1 Praxair Corporate Summary

6.3.2 Praxair Business Overview

6.3.3 Praxair Heliox (Helium/Oxygen Mixtures) Major Product Offerings

6.3.4 Praxair Sales and Revenue in Brazil (2015-2020)

6.3.5 Praxair Key News

### 6.4 Air Products and Chemicals

6.4.1 Air Products and Chemicals Corporate Summary

6.4.2 Air Products and Chemicals Business Overview

6.4.3 Air Products and Chemicals Heliox (Helium/Oxygen Mixtures) Major Product Offerings

6.4.4 Air Products and Chemicals Sales and Revenue in Brazil (2015-2020)

6.4.5 Air Products and Chemicals Key News

### 6.5 Messer Group

6.5.1 Messer Group Corporate Summary

6.5.2 Messer Group Business Overview

6.5.3 Messer Group Heliox (Helium/Oxygen Mixtures) Major Product Offerings

6.5.4 Messer Group Sales and Revenue in Brazil (2015-2020)

6.5.5 Messer Group Key News

### 6.6 Atlas Copco

6.6.1 Atlas Copco Corporate Summary

- 6.6.2 Atlas Copco Business Overview
- 6.6.3 Atlas Copco Heliox (Helium/Oxygen Mixtures) Major Product Offerings
- 6.6.4 Atlas Copco Sales and Revenue in Brazil (2015-2020)
- 6.6.5 Atlas Copco Key News
- 6.7 Taiyo Nippon Sanso
  - 6.6.1 Taiyo Nippon Sanso Corporate Summary
  - 6.6.2 Taiyo Nippon Sanso Business Overview
  - 6.6.3 Taiyo Nippon Sanso Heliox (Helium/Oxygen Mixtures) Major Product Offerings
  - 6.6.4 Taiyo Nippon Sanso Sales and Revenue in Brazil (2015-2020)
  - 6.7.5 Taiyo Nippon Sanso Key News

## **7 HELIOX (HELIUM/OXYGEN MIXTURES) PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS**

- 7.1 Heliox (Helium/Oxygen Mixtures) Production Capacity and Value in Brazil, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 Brazil Heliox (Helium/Oxygen Mixtures) Production Capacity, 2015-2026
  - 7.1.2 Brazil Heliox (Helium/Oxygen Mixtures) Production 2015-2026
  - 7.1.3 Brazil Heliox (Helium/Oxygen Mixtures) Production Value 2015-2026
- 7.2 Key Local Heliox (Helium/Oxygen Mixtures) Manufacturers in Brazil
  - 7.2.1 Brazil Key Local Heliox (Helium/Oxygen Mixtures) Manufacturers Production Capacity
  - 7.2.2 Brazil Key Local Heliox (Helium/Oxygen Mixtures) Manufacturers Production
  - 7.2.3 Brazil Key Local Heliox (Helium/Oxygen Mixtures) Manufacturers Production Value
  - 7.2.4 The Proportion of Heliox (Helium/Oxygen Mixtures) Production Sold in Brazil and Sold Other Than Brazil by Manufacturers
- 7.3 Heliox (Helium/Oxygen Mixtures) Export and Import in Brazil
  - 7.3.1 Brazil Heliox (Helium/Oxygen Mixtures) Export Market
  - 7.3.2 Brazil Heliox (Helium/Oxygen Mixtures) Source of Imports

## **8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 8.1 PESTLE Analysis for Brazil Heliox (Helium/Oxygen Mixtures) Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

## **9 COVID-19 IMPACT ON HELIOX (HELIUM/OXYGEN MIXTURES) SUPPLY CHAIN ANALYSIS**

9.1 Supply Chain Analysis

9.2 Upstream Market Analysis

9.3 Downstream and Clients Market Analysis

9.4 Marketing Channels Analysis

9.4.1 Marketing Channels

9.4.2 Heliox (Helium/Oxygen Mixtures) Distributors and Sales Agents in Brazil

## **10 CONCLUSION**

## **11 APPENDIX**

11.1 Note

11.2 Examples of Clients

11.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Heliox (Helium/Oxygen Mixtures) in Brazil

Table 2. Top Players in Brazil, Ranking by Revenue (2019)

Table 3. Brazil Heliox (Helium/Oxygen Mixtures) Revenue by Companies, (US\$, Mn), 2015-2020

Table 4. Brazil Heliox (Helium/Oxygen Mixtures) Revenue Share by Companies, 2015-2020

Table 5. Brazil Heliox (Helium/Oxygen Mixtures) Sales by Companies, (MT), 2015-2020

Table 6. Brazil Heliox (Helium/Oxygen Mixtures) Sales Share by Companies, 2015-2020

Table 7. Key Manufacturers Heliox (Helium/Oxygen Mixtures) Price (2015-2020) (US\$/Ton)

Table 8. Brazil Manufacturers Heliox (Helium/Oxygen Mixtures) Product Type

Table 9. List of Brazil Tier 1 Heliox (Helium/Oxygen Mixtures) Companies, Revenue (US\$, Mn) in 2019 and Market Share

Table 10. List of Brazil Tier 2 and Tier 3 Heliox (Helium/Oxygen Mixtures) Companies, Revenue (US\$, Mn) in 2019 and Market Share

Table 11. By Type - Heliox (Helium/Oxygen Mixtures) Revenue in Brazil (US\$, Mn), 2015-2020

Table 12. By Type - Heliox (Helium/Oxygen Mixtures) Revenue in Brazil (US\$, Mn), 2021-2026

Table 13. By Type - Heliox (Helium/Oxygen Mixtures) Sales in Brazil (MT), 2015-2020

Table 14. By Type - Heliox (Helium/Oxygen Mixtures) Sales in Brazil (MT), 2021-2026

Table 15. By Application - Heliox (Helium/Oxygen Mixtures) Revenue in Brazil, (US\$, Mn), 2015-2020

Table 16. By Application - Heliox (Helium/Oxygen Mixtures) Revenue in Brazil, (US\$, Mn), 2021-2026

Table 17. By Application - Heliox (Helium/Oxygen Mixtures) Sales in Brazil, (MT), 2015-2020

Table 18. By Application - Heliox (Helium/Oxygen Mixtures) Sales in Brazil, (MT), 2021-2026

Table 19. Air Liquide Corporate Summary

Table 20. Air Liquide Heliox (Helium/Oxygen Mixtures) Product Offerings

Table 21. Air Liquide Heliox (Helium/Oxygen Mixtures) Sales (MT), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2015-2020)

Table 22. Linde Corporate Summary

- Table 23. Linde Heliox (Helium/Oxygen Mixtures) Product Offerings
- Table 24. Linde Heliox (Helium/Oxygen Mixtures) Sales (MT), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2015-2020)
- Table 25. Praxair Corporate Summary
- Table 26. Praxair Heliox (Helium/Oxygen Mixtures) Product Offerings
- Table 27. Praxair Heliox (Helium/Oxygen Mixtures) Sales (MT), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2015-2020)
- Table 28. Air Products and Chemicals Corporate Summary
- Table 29. Air Products and Chemicals Heliox (Helium/Oxygen Mixtures) Product Offerings
- Table 30. Air Products and Chemicals Heliox (Helium/Oxygen Mixtures) Sales (MT), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2015-2020)
- Table 31. Messer Group Corporate Summary
- Table 32. Messer Group Heliox (Helium/Oxygen Mixtures) Product Offerings
- Table 33. Messer Group Heliox (Helium/Oxygen Mixtures) Sales (MT), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2015-2020)
- Table 34. Atlas Copco Corporate Summary
- Table 35. Atlas Copco Heliox (Helium/Oxygen Mixtures) Product Offerings
- Table 36. Atlas Copco Heliox (Helium/Oxygen Mixtures) Sales (MT), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2015-2020)
- Table 37. Taiyo Nippon Sanso Corporate Summary
- Table 38. Taiyo Nippon Sanso Heliox (Helium/Oxygen Mixtures) Product Offerings
- Table 39. Taiyo Nippon Sanso Heliox (Helium/Oxygen Mixtures) Sales (MT), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2015-2020)
- Table 40. Heliox (Helium/Oxygen Mixtures) Production Capacity (MT) of Local Manufacturers in Brazil, 2015-2020
- Table 41. Heliox (Helium/Oxygen Mixtures) Production (MT) of Local Manufacturers in Brazil, 2015-2020
- Table 42. Brazil Heliox (Helium/Oxygen Mixtures) Production Market Share of Local Manufacturers, 2015-2020
- Table 43. Heliox (Helium/Oxygen Mixtures) Production Value (US\$, Mn) of Local Manufacturers in Brazil, 2015-2020
- Table 44. Brazil Heliox (Helium/Oxygen Mixtures) Production Value Market Share of Local Manufacturers, 2015-2020
- Table 45. The Percentage of Heliox (Helium/Oxygen Mixtures) Production Sold in Brazil and Sold Other Than Brazil by Manufacturers
- Table 46. The Percentage of Heliox (Helium/Oxygen Mixtures) Production Sold in Brazil and Sold Other Than Brazil by Manufacturers
- Table 47. Dangeguojia Heliox (Helium/Oxygen Mixtures) Sales (Consumption),

Production, Export and Import, 2015-2020

Table 48. Raw Materials and Suppliers

Table 49. Heliox (Helium/Oxygen Mixtures) Downstream Clients in Brazil

Table 50. Heliox (Helium/Oxygen Mixtures) Distributors and Sales Agents in Brazil

## List Of Figures

### LIST OF FIGURES

Figure 1. Heliox (Helium/Oxygen Mixtures) Segment by Type

Figure 2. Heliox (Helium/Oxygen Mixtures) Segment by Application

Figure 3. Dangequojia Heliox (Helium/Oxygen Mixtures) Market Overview: 2020

Figure 4. Key Caveats

Figure 5. Heliox (Helium/Oxygen Mixtures) Market Size in Brazil, (US\$, Mn) & (MT): 2020 VS 2026

Figure 6. Brazil Heliox (Helium/Oxygen Mixtures) Revenue, 2015-2026 (US\$, Mn)

Figure 7. Heliox (Helium/Oxygen Mixtures) Sales in Brazil: 2015-2026 (MT)

Figure 8. The Top 3 and 5 Players Market Share by Heliox (Helium/Oxygen Mixtures) Revenue in 2019

Figure 9. By Type - Brazil Heliox (Helium/Oxygen Mixtures) Incremental Growth, (US\$, Mn), 2015-2026

Figure 10. By Type - Brazil Heliox (Helium/Oxygen Mixtures) Market Share, 2015-2020

Figure 11. By Type - Brazil Heliox (Helium/Oxygen Mixtures) Market Share, 2020-2026

Figure 12. By Type - Brazil Heliox (Helium/Oxygen Mixtures) Price (US\$/Ton), 2015-2026

Figure 13. By Application - Heliox (Helium/Oxygen Mixtures) Revenue in Brazil (US\$, Mn), 2020 & 2026

Figure 14. By Application - Brazil Heliox (Helium/Oxygen Mixtures) Market Share, 2015-2020

Figure 15. By Application - Brazil Heliox (Helium/Oxygen Mixtures) Market Share, 2020-2026

Figure 16. By Application -Brazil Heliox (Helium/Oxygen Mixtures) Price (US\$/Ton), 2015-2026

Figure 17. Brazil Heliox (Helium/Oxygen Mixtures) Production Capacity (MT), 2015-2026

Figure 18. Brazil Heliox (Helium/Oxygen Mixtures) Actual Output (MT), 2015-2026

Figure 19. Brazil Heliox (Helium/Oxygen Mixtures) Production Value (US\$, Mn), 2015-2026

Figure 20. The Percentage of Brazil Heliox (Helium/Oxygen Mixtures) Export Destination, 2019

Figure 21. The Source of Imports of Brazil Heliox (Helium/Oxygen Mixtures), 2019

Figure 22. PEST Analysis for Brazil Heliox (Helium/Oxygen Mixtures) Market in 2020

Figure 23. Heliox (Helium/Oxygen Mixtures) Market Opportunities & Trends in Brazil

Figure 24. Heliox (Helium/Oxygen Mixtures) Market Drivers in Brazil

Figure 25. Heliox (Helium/Oxygen Mixtures) Market Restraints in Brazil

Figure 26. Heliox (Helium/Oxygen Mixtures) Industry Value Chain

## I would like to order

Product name: Heliox (Helium/Oxygen Mixtures) Market in Brazil - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/HAE1A058C679EN.html>

Price: US\$ 2,700.00 (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/HAE1A058C679EN.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

