

Global Alkali Hydroxide-free CO2 Absorbent Market Growth 2024-2030

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Abstracts

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Alkali hydroxide-free CO2 absorbents are materials designed to capture and remove carbon dioxide (CO2) from gas streams without the use of traditional alkali hydroxides such as sodium hydroxide (NaOH) or potassium hydroxide (KOH). These absorbents offer several advantages, including reduced corrosiveness and improved safety.

The global Alkali Hydroxide-free CO2 Absorbent market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Alkali Hydroxide-free CO2 Absorbent Industry Forecast" looks at past sales and reviews total world Alkali Hydroxide-free CO2 Absorbent sales in 2023, providing a comprehensive analysis by region and market sector of projected Alkali Hydroxide-free CO2 Absorbent sales for 2024 through 2030. With Alkali Hydroxide-free CO2 Absorbent sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Alkali Hydroxide-free CO2 Absorbent industry.

This Insight Report provides a comprehensive analysis of the global Alkali Hydroxide-free CO2 Absorbent landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Alkali Hydroxide-free CO2 Absorbent portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Alkali Hydroxide-free CO2 Absorbent

market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Alkali Hydroxide-free CO₂ Absorbent and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Alkali Hydroxide-free CO₂ Absorbent.

Alkali hydroxide-free CO₂ absorbents provide a safer and potentially more efficient alternative to traditional alkali hydroxide-based methods. With a range of materials available, from amines to MOFs and ionic liquids, these absorbents can be tailored to specific applications and operational conditions. Their reduced corrosiveness, improved safety, and regenerability make them an attractive option for modern CO₂ capture technologies.

This report presents a comprehensive overview, market shares, and growth opportunities of Alkali Hydroxide-free CO₂ Absorbent market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Solid

Liquid

Segmentation by Application:

Breathing Apparatus

Industrial Gas Treatment

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Vyaire Medical

Draeger

Armstrong Medical

Allied Healthcare

Micropore

Molecular Products

Intersurgical

Hisern

Flexicare

Atrasorb

Weihai Haigerui Medical

Weihai Shichuang Medical

Strong Medicine

Gome Science and Technology Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Alkali Hydroxide-free CO2 Absorbent market?

What factors are driving Alkali Hydroxide-free CO2 Absorbent market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Alkali Hydroxide-free CO2 Absorbent market opportunities vary by end market size?

How does Alkali Hydroxide-free CO2 Absorbent break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Alkali Hydroxide-free CO₂ Absorbent Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Alkali Hydroxide-free CO₂ Absorbent by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Alkali Hydroxide-free CO₂ Absorbent by Country/Region, 2019, 2023 & 2030
- 2.2 Alkali Hydroxide-free CO₂ Absorbent Segment by Type
 - 2.2.1 Solid
 - 2.2.2 Liquid
- 2.3 Alkali Hydroxide-free CO₂ Absorbent Sales by Type
 - 2.3.1 Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Alkali Hydroxide-free CO₂ Absorbent Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Alkali Hydroxide-free CO₂ Absorbent Sale Price by Type (2019-2024)
- 2.4 Alkali Hydroxide-free CO₂ Absorbent Segment by Application
 - 2.4.1 Breathing Apparatus
 - 2.4.2 Industrial Gas Treatment
 - 2.4.3 Others
- 2.5 Alkali Hydroxide-free CO₂ Absorbent Sales by Application
 - 2.5.1 Global Alkali Hydroxide-free CO₂ Absorbent Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Alkali Hydroxide-free CO₂ Absorbent Revenue and Market Share by Application (2019-2024)

2.5.3 Global Alkali Hydroxide-free CO2 Absorbent Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Alkali Hydroxide-free CO2 Absorbent Breakdown Data by Company

3.1.1 Global Alkali Hydroxide-free CO2 Absorbent Annual Sales by Company (2019-2024)

3.1.2 Global Alkali Hydroxide-free CO2 Absorbent Sales Market Share by Company (2019-2024)

3.2 Global Alkali Hydroxide-free CO2 Absorbent Annual Revenue by Company (2019-2024)

3.2.1 Global Alkali Hydroxide-free CO2 Absorbent Revenue by Company (2019-2024)

3.2.2 Global Alkali Hydroxide-free CO2 Absorbent Revenue Market Share by Company (2019-2024)

3.3 Global Alkali Hydroxide-free CO2 Absorbent Sale Price by Company

3.4 Key Manufacturers Alkali Hydroxide-free CO2 Absorbent Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Alkali Hydroxide-free CO2 Absorbent Product Location Distribution

3.4.2 Players Alkali Hydroxide-free CO2 Absorbent Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR ALKALI HYDROXIDE-FREE CO2 ABSORBENT BY GEOGRAPHIC REGION

4.1 World Historic Alkali Hydroxide-free CO2 Absorbent Market Size by Geographic Region (2019-2024)

4.1.1 Global Alkali Hydroxide-free CO2 Absorbent Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Alkali Hydroxide-free CO2 Absorbent Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Alkali Hydroxide-free CO2 Absorbent Market Size by Country/Region (2019-2024)

4.2.1 Global Alkali Hydroxide-free CO2 Absorbent Annual Sales by Country/Region

(2019-2024)

4.2.2 Global Alkali Hydroxide-free CO2 Absorbent Annual Revenue by Country/Region

(2019-2024)

4.3 Americas Alkali Hydroxide-free CO2 Absorbent Sales Growth

4.4 APAC Alkali Hydroxide-free CO2 Absorbent Sales Growth

4.5 Europe Alkali Hydroxide-free CO2 Absorbent Sales Growth

4.6 Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Sales Growth

5 AMERICAS

5.1 Americas Alkali Hydroxide-free CO2 Absorbent Sales by Country

5.1.1 Americas Alkali Hydroxide-free CO2 Absorbent Sales by Country (2019-2024)

5.1.2 Americas Alkali Hydroxide-free CO2 Absorbent Revenue by Country

(2019-2024)

5.2 Americas Alkali Hydroxide-free CO2 Absorbent Sales by Type (2019-2024)

5.3 Americas Alkali Hydroxide-free CO2 Absorbent Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Alkali Hydroxide-free CO2 Absorbent Sales by Region

6.1.1 APAC Alkali Hydroxide-free CO2 Absorbent Sales by Region (2019-2024)

6.1.2 APAC Alkali Hydroxide-free CO2 Absorbent Revenue by Region (2019-2024)

6.2 APAC Alkali Hydroxide-free CO2 Absorbent Sales by Type (2019-2024)

6.3 APAC Alkali Hydroxide-free CO2 Absorbent Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Alkali Hydroxide-free CO2 Absorbent by Country

- 7.1.1 Europe Alkali Hydroxide-free CO2 Absorbent Sales by Country (2019-2024)
- 7.1.2 Europe Alkali Hydroxide-free CO2 Absorbent Revenue by Country (2019-2024)
- 7.2 Europe Alkali Hydroxide-free CO2 Absorbent Sales by Type (2019-2024)
- 7.3 Europe Alkali Hydroxide-free CO2 Absorbent Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Alkali Hydroxide-free CO2 Absorbent by Country
 - 8.1.1 Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Sales by Type (2019-2024)
- 8.3 Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Sales by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Alkali Hydroxide-free CO2 Absorbent
- 10.3 Manufacturing Process Analysis of Alkali Hydroxide-free CO2 Absorbent
- 10.4 Industry Chain Structure of Alkali Hydroxide-free CO2 Absorbent

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Alkali Hydroxide-free CO2 Absorbent Distributors

11.3 Alkali Hydroxide-free CO2 Absorbent Customer

12 WORLD FORECAST REVIEW FOR ALKALI HYDROXIDE-FREE CO2 ABSORBENT BY GEOGRAPHIC REGION

12.1 Global Alkali Hydroxide-free CO2 Absorbent Market Size Forecast by Region

12.1.1 Global Alkali Hydroxide-free CO2 Absorbent Forecast by Region (2025-2030)

12.1.2 Global Alkali Hydroxide-free CO2 Absorbent Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Alkali Hydroxide-free CO2 Absorbent Forecast by Type (2025-2030)

12.7 Global Alkali Hydroxide-free CO2 Absorbent Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 Vyaire Medical

13.1.1 Vyaire Medical Company Information

13.1.2 Vyaire Medical Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

13.1.3 Vyaire Medical Alkali Hydroxide-free CO2 Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Vyaire Medical Main Business Overview

13.1.5 Vyaire Medical Latest Developments

13.2 Draeger

13.2.1 Draeger Company Information

13.2.2 Draeger Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

13.2.3 Draeger Alkali Hydroxide-free CO2 Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.2.4 Draeger Main Business Overview
- 13.2.5 Draeger Latest Developments
- 13.3 Armstrong Medical
 - 13.3.1 Armstrong Medical Company Information
 - 13.3.2 Armstrong Medical Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications
 - 13.3.3 Armstrong Medical Alkali Hydroxide-free CO2 Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Armstrong Medical Main Business Overview
 - 13.3.5 Armstrong Medical Latest Developments
- 13.4 Allied Healthcare
 - 13.4.1 Allied Healthcare Company Information
 - 13.4.2 Allied Healthcare Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications
 - 13.4.3 Allied Healthcare Alkali Hydroxide-free CO2 Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Allied Healthcare Main Business Overview
 - 13.4.5 Allied Healthcare Latest Developments
- 13.5 Micropore
 - 13.5.1 Micropore Company Information
 - 13.5.2 Micropore Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications
 - 13.5.3 Micropore Alkali Hydroxide-free CO2 Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Micropore Main Business Overview
 - 13.5.5 Micropore Latest Developments
- 13.6 Molecular Products
 - 13.6.1 Molecular Products Company Information
 - 13.6.2 Molecular Products Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications
 - 13.6.3 Molecular Products Alkali Hydroxide-free CO2 Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Molecular Products Main Business Overview
 - 13.6.5 Molecular Products Latest Developments
- 13.7 Intersurgical
 - 13.7.1 Intersurgical Company Information
 - 13.7.2 Intersurgical Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications
 - 13.7.3 Intersurgical Alkali Hydroxide-free CO2 Absorbent Sales, Revenue, Price and

Gross Margin (2019-2024)

13.7.4 Intersurgical Main Business Overview

13.7.5 Intersurgical Latest Developments

13.8 Hisern

13.8.1 Hisern Company Information

13.8.2 Hisern Alkali Hydroxide-free CO₂ Absorbent Product Portfolios and Specifications

13.8.3 Hisern Alkali Hydroxide-free CO₂ Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Hisern Main Business Overview

13.8.5 Hisern Latest Developments

13.9 Flexicare

13.9.1 Flexicare Company Information

13.9.2 Flexicare Alkali Hydroxide-free CO₂ Absorbent Product Portfolios and Specifications

13.9.3 Flexicare Alkali Hydroxide-free CO₂ Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Flexicare Main Business Overview

13.9.5 Flexicare Latest Developments

13.10 Atrasorb

13.10.1 Atrasorb Company Information

13.10.2 Atrasorb Alkali Hydroxide-free CO₂ Absorbent Product Portfolios and Specifications

13.10.3 Atrasorb Alkali Hydroxide-free CO₂ Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Atrasorb Main Business Overview

13.10.5 Atrasorb Latest Developments

13.11 Weihai Haigerui Medical

13.11.1 Weihai Haigerui Medical Company Information

13.11.2 Weihai Haigerui Medical Alkali Hydroxide-free CO₂ Absorbent Product Portfolios and Specifications

13.11.3 Weihai Haigerui Medical Alkali Hydroxide-free CO₂ Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Weihai Haigerui Medical Main Business Overview

13.11.5 Weihai Haigerui Medical Latest Developments

13.12 Weihai Shichuang Medical

13.12.1 Weihai Shichuang Medical Company Information

13.12.2 Weihai Shichuang Medical Alkali Hydroxide-free CO₂ Absorbent Product Portfolios and Specifications

- 13.12.3 Weihai Shichuang Medical Alkali Hydroxide-free CO2 Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.12.4 Weihai Shichuang Medical Main Business Overview
- 13.12.5 Weihai Shichuang Medical Latest Developments
- 13.13 Strong Medicine
 - 13.13.1 Strong Medicine Company Information
 - 13.13.2 Strong Medicine Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications
 - 13.13.3 Strong Medicine Alkali Hydroxide-free CO2 Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 Strong Medicine Main Business Overview
 - 13.13.5 Strong Medicine Latest Developments
- 13.14 Gome Science and Technology Group
 - 13.14.1 Gome Science and Technology Group Company Information
 - 13.14.2 Gome Science and Technology Group Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications
 - 13.14.3 Gome Science and Technology Group Alkali Hydroxide-free CO2 Absorbent Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 Gome Science and Technology Group Main Business Overview
 - 13.14.5 Gome Science and Technology Group Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Alkali Hydroxide-free CO₂ Absorbent Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Alkali Hydroxide-free CO₂ Absorbent Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Solid

Table 4. Major Players of Liquid

Table 5. Global Alkali Hydroxide-free CO₂ Absorbent Sales by Type (2019-2024) & (Tons)

Table 6. Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Type (2019-2024)

Table 7. Global Alkali Hydroxide-free CO₂ Absorbent Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share by Type (2019-2024)

Table 9. Global Alkali Hydroxide-free CO₂ Absorbent Sale Price by Type (2019-2024) & (US\$/ton)

Table 10. Global Alkali Hydroxide-free CO₂ Absorbent Sale by Application (2019-2024) & (Tons)

Table 11. Global Alkali Hydroxide-free CO₂ Absorbent Sale Market Share by Application (2019-2024)

Table 12. Global Alkali Hydroxide-free CO₂ Absorbent Revenue by Application (2019-2024) & (\$ million)

Table 13. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share by Application (2019-2024)

Table 14. Global Alkali Hydroxide-free CO₂ Absorbent Sale Price by Application (2019-2024) & (US\$/ton)

Table 15. Global Alkali Hydroxide-free CO₂ Absorbent Sales by Company (2019-2024) & (Tons)

Table 16. Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Company (2019-2024)

Table 17. Global Alkali Hydroxide-free CO₂ Absorbent Revenue by Company (2019-2024) & (\$ millions)

Table 18. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share by Company (2019-2024)

Table 19. Global Alkali Hydroxide-free CO₂ Absorbent Sale Price by Company

(2019-2024) & (US\$/ton)

Table 20. Key Manufacturers Alkali Hydroxide-free CO₂ Absorbent Producing Area Distribution and Sales Area

Table 21. Players Alkali Hydroxide-free CO₂ Absorbent Products Offered

Table 22. Alkali Hydroxide-free CO₂ Absorbent Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Alkali Hydroxide-free CO₂ Absorbent Sales by Geographic Region (2019-2024) & (Tons)

Table 26. Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Share Geographic Region (2019-2024)

Table 27. Global Alkali Hydroxide-free CO₂ Absorbent Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Alkali Hydroxide-free CO₂ Absorbent Sales by Country/Region (2019-2024) & (Tons)

Table 30. Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Country/Region (2019-2024)

Table 31. Global Alkali Hydroxide-free CO₂ Absorbent Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Alkali Hydroxide-free CO₂ Absorbent Sales by Country (2019-2024) & (Tons)

Table 34. Americas Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Country (2019-2024)

Table 35. Americas Alkali Hydroxide-free CO₂ Absorbent Revenue by Country (2019-2024) & (\$ millions)

Table 36. Americas Alkali Hydroxide-free CO₂ Absorbent Sales by Type (2019-2024) & (Tons)

Table 37. Americas Alkali Hydroxide-free CO₂ Absorbent Sales by Application (2019-2024) & (Tons)

Table 38. APAC Alkali Hydroxide-free CO₂ Absorbent Sales by Region (2019-2024) & (Tons)

Table 39. APAC Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Region (2019-2024)

Table 40. APAC Alkali Hydroxide-free CO₂ Absorbent Revenue by Region (2019-2024)

& (\$ millions)

Table 41. APAC Alkali Hydroxide-free CO2 Absorbent Sales by Type (2019-2024) & (Tons)

Table 42. APAC Alkali Hydroxide-free CO2 Absorbent Sales by Application (2019-2024) & (Tons)

Table 43. Europe Alkali Hydroxide-free CO2 Absorbent Sales by Country (2019-2024) & (Tons)

Table 44. Europe Alkali Hydroxide-free CO2 Absorbent Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe Alkali Hydroxide-free CO2 Absorbent Sales by Type (2019-2024) & (Tons)

Table 46. Europe Alkali Hydroxide-free CO2 Absorbent Sales by Application (2019-2024) & (Tons)

Table 47. Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Sales by Country (2019-2024) & (Tons)

Table 48. Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Sales by Type (2019-2024) & (Tons)

Table 50. Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Sales by Application (2019-2024) & (Tons)

Table 51. Key Market Drivers & Growth Opportunities of Alkali Hydroxide-free CO2 Absorbent

Table 52. Key Market Challenges & Risks of Alkali Hydroxide-free CO2 Absorbent

Table 53. Key Industry Trends of Alkali Hydroxide-free CO2 Absorbent

Table 54. Alkali Hydroxide-free CO2 Absorbent Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Alkali Hydroxide-free CO2 Absorbent Distributors List

Table 57. Alkali Hydroxide-free CO2 Absorbent Customer List

Table 58. Global Alkali Hydroxide-free CO2 Absorbent Sales Forecast by Region (2025-2030) & (Tons)

Table 59. Global Alkali Hydroxide-free CO2 Absorbent Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas Alkali Hydroxide-free CO2 Absorbent Sales Forecast by Country (2025-2030) & (Tons)

Table 61. Americas Alkali Hydroxide-free CO2 Absorbent Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC Alkali Hydroxide-free CO2 Absorbent Sales Forecast by Region (2025-2030) & (Tons)

Table 63. APAC Alkali Hydroxide-free CO2 Absorbent Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Europe Alkali Hydroxide-free CO2 Absorbent Sales Forecast by Country (2025-2030) & (Tons)

Table 65. Europe Alkali Hydroxide-free CO2 Absorbent Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Sales Forecast by Country (2025-2030) & (Tons)

Table 67. Middle East & Africa Alkali Hydroxide-free CO2 Absorbent Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Global Alkali Hydroxide-free CO2 Absorbent Sales Forecast by Type (2025-2030) & (Tons)

Table 69. Global Alkali Hydroxide-free CO2 Absorbent Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 70. Global Alkali Hydroxide-free CO2 Absorbent Sales Forecast by Application (2025-2030) & (Tons)

Table 71. Global Alkali Hydroxide-free CO2 Absorbent Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. Vyaire Medical Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 73. Vyaire Medical Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 74. Vyaire Medical Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 75. Vyaire Medical Main Business

Table 76. Vyaire Medical Latest Developments

Table 77. Draeger Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 78. Draeger Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 79. Draeger Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 80. Draeger Main Business

Table 81. Draeger Latest Developments

Table 82. Armstrong Medical Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 83. Armstrong Medical Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 84. Armstrong Medical Alkali Hydroxide-free CO2 Absorbent Sales (Tons),

Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 85. Armstrong Medical Main Business

Table 86. Armstrong Medical Latest Developments

Table 87. Allied Healthcare Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 88. Allied Healthcare Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 89. Allied Healthcare Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 90. Allied Healthcare Main Business

Table 91. Allied Healthcare Latest Developments

Table 92. Micropore Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 93. Micropore Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 94. Micropore Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 95. Micropore Main Business

Table 96. Micropore Latest Developments

Table 97. Molecular Products Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 98. Molecular Products Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 99. Molecular Products Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 100. Molecular Products Main Business

Table 101. Molecular Products Latest Developments

Table 102. Intersurgical Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 103. Intersurgical Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 104. Intersurgical Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 105. Intersurgical Main Business

Table 106. Intersurgical Latest Developments

Table 107. Hisern Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 108. Hisern Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 109. Hisern Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 110. Hisern Main Business

Table 111. Hisern Latest Developments

Table 112. Flexicare Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 113. Flexicare Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 114. Flexicare Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 115. Flexicare Main Business

Table 116. Flexicare Latest Developments

Table 117. Atrasorb Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 118. Atrasorb Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 119. Atrasorb Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 120. Atrasorb Main Business

Table 121. Atrasorb Latest Developments

Table 122. Weihai Haigerui Medical Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 123. Weihai Haigerui Medical Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 124. Weihai Haigerui Medical Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 125. Weihai Haigerui Medical Main Business

Table 126. Weihai Haigerui Medical Latest Developments

Table 127. Weihai Shichuang Medical Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 128. Weihai Shichuang Medical Alkali Hydroxide-free CO2 Absorbent Product Portfolios and Specifications

Table 129. Weihai Shichuang Medical Alkali Hydroxide-free CO2 Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 130. Weihai Shichuang Medical Main Business

Table 131. Weihai Shichuang Medical Latest Developments

Table 132. Strong Medicine Basic Information, Alkali Hydroxide-free CO2 Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 133. Strong Medicine Alkali Hydroxide-free CO2 Absorbent Product Portfolios

and Specifications

Table 134. Strong Medicine Alkali Hydroxide-free CO₂ Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 135. Strong Medicine Main Business

Table 136. Strong Medicine Latest Developments

Table 137. Gome Science and Technology Group Basic Information, Alkali Hydroxide-free CO₂ Absorbent Manufacturing Base, Sales Area and Its Competitors

Table 138. Gome Science and Technology Group Alkali Hydroxide-free CO₂ Absorbent Product Portfolios and Specifications

Table 139. Gome Science and Technology Group Alkali Hydroxide-free CO₂ Absorbent Sales (Tons), Revenue (\$ Million), Price (US\$/ton) and Gross Margin (2019-2024)

Table 140. Gome Science and Technology Group Main Business

Table 141. Gome Science and Technology Group Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Alkali Hydroxide-free CO₂ Absorbent

Figure 2. Alkali Hydroxide-free CO₂ Absorbent Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Alkali Hydroxide-free CO₂ Absorbent Sales Growth Rate 2019-2030 (Tons)

Figure 7. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Growth Rate 2019-2030 (\$ millions)

Figure 8. Alkali Hydroxide-free CO₂ Absorbent Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 9. Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Country/Region (2023)

Figure 10. Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 11. Product Picture of Solid

Figure 12. Product Picture of Liquid

Figure 13. Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Type in 2023

Figure 14. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share by Type (2019-2024)

Figure 15. Alkali Hydroxide-free CO₂ Absorbent Consumed in Breathing Apparatus

Figure 16. Global Alkali Hydroxide-free CO₂ Absorbent Market: Breathing Apparatus (2019-2024) & (Tons)

Figure 17. Alkali Hydroxide-free CO₂ Absorbent Consumed in Industrial Gas Treatment

Figure 18. Global Alkali Hydroxide-free CO₂ Absorbent Market: Industrial Gas Treatment (2019-2024) & (Tons)

Figure 19. Alkali Hydroxide-free CO₂ Absorbent Consumed in Others

Figure 20. Global Alkali Hydroxide-free CO₂ Absorbent Market: Others (2019-2024) & (Tons)

Figure 21. Global Alkali Hydroxide-free CO₂ Absorbent Sale Market Share by Application (2023)

Figure 22. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share by Application in 2023

Figure 23. Alkali Hydroxide-free CO₂ Absorbent Sales by Company in 2023 (Tons)

Figure 24. Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Company in 2023

Figure 25. Alkali Hydroxide-free CO₂ Absorbent Revenue by Company in 2023 (\$ millions)

Figure 26. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share by Company in 2023

Figure 27. Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Geographic Region (2019-2024)

Figure 28. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share by Geographic Region in 2023

Figure 29. Americas Alkali Hydroxide-free CO₂ Absorbent Sales 2019-2024 (Tons)

Figure 30. Americas Alkali Hydroxide-free CO₂ Absorbent Revenue 2019-2024 (\$ millions)

Figure 31. APAC Alkali Hydroxide-free CO₂ Absorbent Sales 2019-2024 (Tons)

Figure 32. APAC Alkali Hydroxide-free CO₂ Absorbent Revenue 2019-2024 (\$ millions)

Figure 33. Europe Alkali Hydroxide-free CO₂ Absorbent Sales 2019-2024 (Tons)

Figure 34. Europe Alkali Hydroxide-free CO₂ Absorbent Revenue 2019-2024 (\$ millions)

Figure 35. Middle East & Africa Alkali Hydroxide-free CO₂ Absorbent Sales 2019-2024 (Tons)

Figure 36. Middle East & Africa Alkali Hydroxide-free CO₂ Absorbent Revenue 2019-2024 (\$ millions)

Figure 37. Americas Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Country in 2023

Figure 38. Americas Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share by Country (2019-2024)

Figure 39. Americas Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Type (2019-2024)

Figure 40. Americas Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Application (2019-2024)

Figure 41. United States Alkali Hydroxide-free CO₂ Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 42. Canada Alkali Hydroxide-free CO₂ Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 43. Mexico Alkali Hydroxide-free CO₂ Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 44. Brazil Alkali Hydroxide-free CO₂ Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 45. APAC Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Region

in 2023

Figure 46. APAC Alkali Hydroxide-free CO2 Absorbent Revenue Market Share by Region (2019-2024)

Figure 47. APAC Alkali Hydroxide-free CO2 Absorbent Sales Market Share by Type (2019-2024)

Figure 48. APAC Alkali Hydroxide-free CO2 Absorbent Sales Market Share by Application (2019-2024)

Figure 49. China Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 50. Japan Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 51. South Korea Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 52. Southeast Asia Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 53. India Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 54. Australia Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 55. China Taiwan Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 56. Europe Alkali Hydroxide-free CO2 Absorbent Sales Market Share by Country in 2023

Figure 57. Europe Alkali Hydroxide-free CO2 Absorbent Revenue Market Share by Country (2019-2024)

Figure 58. Europe Alkali Hydroxide-free CO2 Absorbent Sales Market Share by Type (2019-2024)

Figure 59. Europe Alkali Hydroxide-free CO2 Absorbent Sales Market Share by Application (2019-2024)

Figure 60. Germany Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 61. France Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 62. UK Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 63. Italy Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 64. Russia Alkali Hydroxide-free CO2 Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 65. Middle East & Africa Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Country (2019-2024)

Figure 66. Middle East & Africa Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Type (2019-2024)

Figure 67. Middle East & Africa Alkali Hydroxide-free CO₂ Absorbent Sales Market Share by Application (2019-2024)

Figure 68. Egypt Alkali Hydroxide-free CO₂ Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 69. South Africa Alkali Hydroxide-free CO₂ Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 70. Israel Alkali Hydroxide-free CO₂ Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 71. Turkey Alkali Hydroxide-free CO₂ Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 72. GCC Countries Alkali Hydroxide-free CO₂ Absorbent Revenue Growth 2019-2024 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Alkali Hydroxide-free CO₂ Absorbent in 2023

Figure 74. Manufacturing Process Analysis of Alkali Hydroxide-free CO₂ Absorbent

Figure 75. Industry Chain Structure of Alkali Hydroxide-free CO₂ Absorbent

Figure 76. Channels of Distribution

Figure 77. Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Forecast by Region (2025-2030)

Figure 78. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share Forecast by Region (2025-2030)

Figure 79. Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Share Forecast by Type (2025-2030)

Figure 80. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share Forecast by Type (2025-2030)

Figure 81. Global Alkali Hydroxide-free CO₂ Absorbent Sales Market Share Forecast by Application (2025-2030)

Figure 82. Global Alkali Hydroxide-free CO₂ Absorbent Revenue Market Share Forecast by Application (2025-2030)

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