

# United States Industrial Oxygen Market Report 2017

<https://marketpublishers.com/r/U4D17BE3F92EN.html>

Date: January 2017

Pages: 111

Price: US\$ 3,800.00 (Single User License)

ID: U4D17BE3F92EN

## Abstracts

### Notes:

Sales, means the sales volume of Industrial Oxygen

Revenue, means the sales value of Industrial Oxygen

This report studies sales (consumption) of Industrial Oxygen in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

Air Products and Chemicals Inc

Linde Ag

Praxair

Air Liquide

Nexair LLC

Taiyo Nippon Sanso

Messer Group

Matheson Gas

Gulf Cryo

Southern Industrial Gas Berhad

SOL Group

Norco

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Compressed Oxygen

Refrigerated Liquid

Split by applications, this report focuses on sales, market share and growth rate of Industrial Oxygen in each application, can be divided into

Combustion

Oxidation

Ferment

## Contents

### United States Industrial Oxygen Market Report 2017

## **1 INDUSTRIAL OXYGEN OVERVIEW**

- 1.1 Product Overview and Scope of Industrial Oxygen
- 1.2 Classification of Industrial Oxygen
  - 1.2.1 Compressed Oxygen
  - 1.2.2 Refrigerated Liquid
- 1.3 Application of Industrial Oxygen
  - 1.3.1 Combustion
  - 1.3.2 Oxidation
  - 1.3.3 Ferment
- 1.4 United States Market Size Sales (Volume) and Revenue (Value) of Industrial Oxygen (2011-2021)
  - 1.4.1 United States Industrial Oxygen Sales and Growth Rate (2011-2021)
  - 1.4.2 United States Industrial Oxygen Revenue and Growth Rate (2011-2021)

## **2 UNITED STATES INDUSTRIAL OXYGEN COMPETITION BY MANUFACTURERS**

- 2.1 United States Industrial Oxygen Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States Industrial Oxygen Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States Industrial Oxygen Average Price by Manufactures (2015 and 2016)
- 2.4 Industrial Oxygen Market Competitive Situation and Trends
  - 2.4.1 Industrial Oxygen Market Concentration Rate
  - 2.4.2 Industrial Oxygen Market Share of Top 3 and Top 5 Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion

## **3 UNITED STATES INDUSTRIAL OXYGEN SALES (VOLUME) AND REVENUE (VALUE) BY STATES (2011-2016)**

- 3.1 United States Industrial Oxygen Sales and Market Share by States (2011-2016)
- 3.2 United States Industrial Oxygen Revenue and Market Share by States (2011-2016)
- 3.3 United States Industrial Oxygen Price by States (2011-2016)

## **4 UNITED STATES INDUSTRIAL OXYGEN SALES (VOLUME) AND REVENUE**

**(VALUE) BY TYPE (2011-2016)**

- 4.1 United States Industrial Oxygen Sales and Market Share by Type (2011-2016)
- 4.2 United States Industrial Oxygen Revenue and Market Share by Type (2011-2016)
- 4.3 United States Industrial Oxygen Price by Type (2011-2016)
- 4.4 United States Industrial Oxygen Sales Growth Rate by Type (2011-2016)

**5 UNITED STATES INDUSTRIAL OXYGEN SALES (VOLUME) BY APPLICATION (2011-2016)**

- 5.1 United States Industrial Oxygen Sales and Market Share by Application (2011-2016)
- 5.2 United States Industrial Oxygen Sales Growth Rate by Application (2011-2016)
- 5.3 Market Drivers and Opportunities

**6 UNITED STATES INDUSTRIAL OXYGEN MANUFACTURERS PROFILES/ANALYSIS**

- 6.1 Air Products and Chemicals Inc
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Industrial Oxygen Product Type, Application and Specification
    - 6.1.2.1 Compressed Oxygen
    - 6.1.2.2 Refrigerated Liquid
  - 6.1.3 Air Products and Chemicals Inc Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.1.4 Main Business/Business Overview
- 6.2 Linde Ag
  - 6.2.2 Industrial Oxygen Product Type, Application and Specification
    - 6.2.2.1 Compressed Oxygen
    - 6.2.2.2 Refrigerated Liquid
  - 6.2.3 Linde Ag Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.2.4 Main Business/Business Overview
- 6.3 Praxair
  - 6.3.2 Industrial Oxygen Product Type, Application and Specification
    - 6.3.2.1 Compressed Oxygen
    - 6.3.2.2 Refrigerated Liquid
  - 6.3.3 Praxair Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.3.4 Main Business/Business Overview
- 6.4 Air Liquide

- 6.4.2 Industrial Oxygen Product Type, Application and Specification
  - 6.4.2.1 Compressed Oxygen
  - 6.4.2.2 Refrigerated Liquid
- 6.4.3 Air Liquide Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
- 6.4.4 Main Business/Business Overview
- 6.5 Nexair LLC
  - 6.5.2 Industrial Oxygen Product Type, Application and Specification
    - 6.5.2.1 Compressed Oxygen
    - 6.5.2.2 Refrigerated Liquid
  - 6.5.3 Nexair LLC Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.5.4 Main Business/Business Overview
- 6.6 Taiyo Nippon Sanso
  - 6.6.2 Industrial Oxygen Product Type, Application and Specification
    - 6.6.2.1 Compressed Oxygen
    - 6.6.2.2 Refrigerated Liquid
  - 6.6.3 Taiyo Nippon Sanso Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.6.4 Main Business/Business Overview
- 6.7 Messer Group
  - 6.7.2 Industrial Oxygen Product Type, Application and Specification
    - 6.7.2.1 Compressed Oxygen
    - 6.7.2.2 Refrigerated Liquid
  - 6.7.3 Messer Group Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.7.4 Main Business/Business Overview
- 6.8 Matheson Gas
  - 6.8.2 Industrial Oxygen Product Type, Application and Specification
    - 6.8.2.1 Compressed Oxygen
    - 6.8.2.2 Refrigerated Liquid
  - 6.8.3 Matheson Gas Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.8.4 Main Business/Business Overview
- 6.9 Gulf Cryo
  - 6.9.2 Industrial Oxygen Product Type, Application and Specification
    - 6.9.2.1 Compressed Oxygen
    - 6.9.2.2 Refrigerated Liquid
  - 6.9.3 Gulf Cryo Industrial Oxygen Sales, Revenue, Price and Gross Margin

(2011-2016)

6.9.4 Main Business/Business Overview

6.10 Southern Industrial Gas Berhad

6.10.2 Industrial Oxygen Product Type, Application and Specification

6.10.2.1 Compressed Oxygen

6.10.2.2 Refrigerated Liquid

6.10.3 Southern Industrial Gas Berhad Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)

6.10.4 Main Business/Business Overview

6.11 SOL Group

6.12 Norco

## **7 INDUSTRIAL OXYGEN MANUFACTURING COST ANALYSIS**

7.1 Industrial Oxygen Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Industrial Oxygen

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

8.1 Industrial Oxygen Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of Industrial Oxygen Major Manufacturers in 2015

8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

9.1 Marketing Channel

9.1.1 Direct Marketing

9.1.2 Indirect Marketing

9.1.3 Marketing Channel Development Trend

9.2 Market Positioning

- 9.2.1 Pricing Strategy
- 9.2.2 Brand Strategy
- 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 UNITED STATES INDUSTRIAL OXYGEN MARKET FORECAST (2016-2021)**

- 11.1 United States Industrial Oxygen Sales, Revenue Forecast (2016-2021)
- 11.2 United States Industrial Oxygen Sales Forecast by Type (2016-2021)
- 11.3 United States Industrial Oxygen Sales Forecast by Application (2016-2021)
- 11.4 Industrial Oxygen Price Forecast (2016-2021)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

- Methodology
- Analyst Introduction
- Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Industrial Oxygen

Table Classification of Industrial Oxygen

Figure United States Sales Market Share of Industrial Oxygen by Type in 2015

Figure Compressed Oxygen Picture

Figure Refrigerated Liquid Picture

Table Application of Industrial Oxygen

Figure United States Sales Market Share of Industrial Oxygen by Application in 2015

Figure Combustion Examples

Figure Oxidation Examples

Figure Ferment Examples

Figure United States Industrial Oxygen Sales and Growth Rate (2011-2021)

Figure United States Industrial Oxygen Revenue and Growth Rate (2011-2021)

Table United States Industrial Oxygen Sales of Key Manufacturers (2015 and 2016)

Table United States Industrial Oxygen Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Industrial Oxygen Sales Share by Manufacturers

Figure 2016 Industrial Oxygen Sales Share by Manufacturers

Table United States Industrial Oxygen Revenue by Manufacturers (2015 and 2016)

Table United States Industrial Oxygen Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Industrial Oxygen Revenue Share by Manufacturers

Table 2016 United States Industrial Oxygen Revenue Share by Manufacturers

Table United States Market Industrial Oxygen Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Industrial Oxygen Average Price of Key Manufacturers in 2015

Figure Industrial Oxygen Market Share of Top 3 Manufacturers

Figure Industrial Oxygen Market Share of Top 5 Manufacturers

Table United States Industrial Oxygen Sales by States (2011-2016)

Table United States Industrial Oxygen Sales Share by States (2011-2016)

Figure United States Industrial Oxygen Sales Market Share by States in 2015

Table United States Industrial Oxygen Revenue and Market Share by States (2011-2016)

Table United States Industrial Oxygen Revenue Share by States (2011-2016)

Figure Revenue Market Share of Industrial Oxygen by States (2011-2016)

Table United States Industrial Oxygen Price by States (2011-2016)



Table United States Industrial Oxygen Sales by Type (2011-2016)  
Table United States Industrial Oxygen Sales Share by Type (2011-2016)  
Figure United States Industrial Oxygen Sales Market Share by Type in 2015  
Table United States Industrial Oxygen Revenue and Market Share by Type (2011-2016)  
Table United States Industrial Oxygen Revenue Share by Type (2011-2016)  
Figure Revenue Market Share of Industrial Oxygen by Type (2011-2016)  
Table United States Industrial Oxygen Price by Type (2011-2016)  
Figure United States Industrial Oxygen Sales Growth Rate by Type (2011-2016)  
Table United States Industrial Oxygen Sales by Application (2011-2016)  
Table United States Industrial Oxygen Sales Market Share by Application (2011-2016)  
Figure United States Industrial Oxygen Sales Market Share by Application in 2015  
Table United States Industrial Oxygen Sales Growth Rate by Application (2011-2016)  
Figure United States Industrial Oxygen Sales Growth Rate by Application (2011-2016)  
Table Air Products and Chemicals Inc Basic Information List  
Table Air Products and Chemicals Inc Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Air Products and Chemicals Inc Industrial Oxygen Sales Market Share (2011-2016)  
Table Linde Ag Basic Information List  
Table Linde Ag Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Linde Ag Industrial Oxygen Sales Market Share (2011-2016)  
Table Praxair Basic Information List  
Table Praxair Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Praxair Industrial Oxygen Sales Market Share (2011-2016)  
Table Air Liquide Basic Information List  
Table Air Liquide Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Air Liquide Industrial Oxygen Sales Market Share (2011-2016)  
Table Nexair LLC Basic Information List  
Table Nexair LLC Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Nexair LLC Industrial Oxygen Sales Market Share (2011-2016)  
Table Taiyo Nippon Sanso Basic Information List  
Table Taiyo Nippon Sanso Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Taiyo Nippon Sanso Industrial Oxygen Sales Market Share (2011-2016)  
Table Messer Group Basic Information List  
Table Messer Group Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)

Table Messer Group Industrial Oxygen Sales Market Share (2011-2016)
Table Matheson Gas Basic Information List
Table Matheson Gas Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
Table Matheson Gas Industrial Oxygen Sales Market Share (2011-2016)
Table Gulf Cryo Basic Information List
Table Gulf Cryo Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
Table Gulf Cryo Industrial Oxygen Sales Market Share (2011-2016)
Table Southern Industrial Gas Berhad Basic Information List
Table Southern Industrial Gas Berhad Industrial Oxygen Sales, Revenue, Price and Gross Margin (2011-2016)
Table Southern Industrial Gas Berhad Industrial Oxygen Sales Market Share (2011-2016)
Table SOL Group Basic Information List
Table Norco Basic Information List
Table Production Base and Market Concentration Rate of Raw Material
Figure Price Trend of Key Raw Materials
Table Key Suppliers of Raw Materials
Figure Manufacturing Cost Structure of Industrial Oxygen
Figure Manufacturing Process Analysis of Industrial Oxygen
Figure Industrial Oxygen Industrial Chain Analysis
Table Raw Materials Sources of Industrial Oxygen Major Manufacturers in 2015
Table Major Buyers of Industrial Oxygen
Table Distributors/Traders List
Figure United States Industrial Oxygen Production and Growth Rate Forecast (2016-2021)
Figure United States Industrial Oxygen Revenue and Growth Rate Forecast (2016-2021)
Table United States Industrial Oxygen Production Forecast by Type (2016-2021)
Table United States Industrial Oxygen Consumption Forecast by Application (2016-2021)
Table United States Industrial Oxygen Sales Forecast by States (2016-2021)
Table United States Industrial Oxygen Sales Share Forecast by States (2016-2021)

## I would like to order

Product name: United States Industrial Oxygen Market Report 2017

Product link: <https://marketpublishers.com/r/U4D17BE3F92EN.html>

Price: US\$ 3,800.00 (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/U4D17BE3F92EN.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