

# China R402b Refrigerant Market Research Report 2017

<https://marketpublishers.com/r/CF1598B956AEN.html>

Date: December 2017

Pages: 98

Price: US\$ 3,400.00 (Single User License)

ID: CF1598B956AEN

## Abstracts

The global R402b Refrigerant market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

China plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2022, with a CAGR of xx%.

This report studies the R402b Refrigerant development status and future trend in China, focuses on top players in China, also splits R402b Refrigerant by type and by applications, to fully and deeply research and reveal the market general situation and future forecast.

The major players in China market include

Linde

DuPont

ZheJiang Bingcool Refrigerant Manufacture Co.,LTD

Chemours

National Refrigerants of America

Arcema

Allchem

Geographically, this report splits the China market into six regions,

South China

East China

Southwest China

Northeast China

North China

Central China

Northwest China

On the basis of product, this report displays the sales volume (K MT), revenue (Million USD), product price (USD/MT), market share and growth rate of each type, primarily split into

Type I

Type II

On the basis of the end users/application, this report covers

Industrial Refrigeration

Commercial Refrigeration

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### China R402b Refrigerant Market Research Report 2017

#### **1 R402B REFRIGERANT OVERVIEW**

- 1.1 Product Overview and Scope of R402b Refrigerant
- 1.2 Classification of R402b Refrigerant by Product Category
  - 1.2.1 China R402b Refrigerant Sales (K MT) Comparison by Type (2012-2022)
  - 1.2.2 China R402b Refrigerant Sales (K MT) Market Share by Type in 2016
  - 1.2.3 Type I
  - 1.2.4 Type II
- 1.3 China R402b Refrigerant Market by Application/End Users
  - 1.3.1 China R402b Refrigerant Sales (K MT) and Market Share Comparison by Applications (2012-2022)
  - 1.3.2 Industrial Refrigeration
  - 1.3.3 Commercial Refrigeration
- 1.4 China R402b Refrigerant Market by Region
  - 1.4.1 China R402b Refrigerant Market Size (Million USD) Comparison by Region (2012-2022)
  - 1.4.2 South China R402b Refrigerant Status and Prospect (2012-2022)
  - 1.4.3 East China R402b Refrigerant Status and Prospect (2012-2022)
  - 1.4.4 Southwest China R402b Refrigerant Status and Prospect (2012-2022)
  - 1.4.5 Northeast China R402b Refrigerant Status and Prospect (2012-2022)
  - 1.4.6 North China R402b Refrigerant Status and Prospect (2012-2022)
  - 1.4.7 Central China R402b Refrigerant Status and Prospect (2012-2022)
- 1.5 China Market Size (Sales and Revenue) of R402b Refrigerant (2012-2022)
  - 1.5.1 China R402b Refrigerant Sales (K MT) and Growth Rate (%) (2012-2022)
  - 1.5.2 China R402b Refrigerant Revenue (Million USD) and Growth Rate (%) (2012-2022)

#### **2 CHINA R402B REFRIGERANT MARKET COMPETITION BY PLAYERS/MANUFACTURERS**

- 2.1 China R402b Refrigerant Sales and Market Share of Key Players/Manufacturers (2012-2017)
- 2.2 China R402b Refrigerant Revenue and Share by Players/Manufacturers (2012-2017)
- 2.3 China R402b Refrigerant Average Price (USD/MT) by Players/Manufacturers

(2012-2017)

## 2.4 China R402b Refrigerant Market Competitive Situation and Trends

2.4.1 China R402b Refrigerant Market Concentration Rate

2.4.2 China R402b Refrigerant Market Share of Top 3 and Top 5

Players/Manufacturers

2.4.3 Mergers & Acquisitions, Expansion in China Market

2.5 China Players/Manufacturers R402b Refrigerant Manufacturing Base Distribution, Sales Area, Product Types

## **3 CHINA R402B REFRIGERANT SALES AND REVENUE BY REGION (2012-2017)**

3.1 China R402b Refrigerant Sales (K MT) and Market Share by Region (2012-2017)

3.2 China R402b Refrigerant Revenue (Million USD) and Market Share by Region (2012-2017)

3.3 China R402b Refrigerant Price (USD/MT) by Regions (2012-2017)

## **4 CHINA '&B1&' SALES AND REVENUE BY TYPE/ PRODUCT CATEGORY (2012-2017)'**

4.1 China R402b Refrigerant Sales (K MT) and Market Share by Type/ Product Category (2012-2017)

4.2 China R402b Refrigerant Revenue (Million USD) and Market Share by Type (2012-2017)

4.3 China R402b Refrigerant Price (USD/MT) by Type (2012-2017)

4.4 China R402b Refrigerant Sales Growth Rate (%) by Type (2012-2017)

## **5 CHINA '&B1&' SALES BY APPLICATION (2012-2017)'**

5.1 China R402b Refrigerant Sales (K MT) and Market Share by Application (2012-2017)

5.2 China R402b Refrigerant Sales Growth Rate (%) by Application (2012-2017)

5.3 Market Drivers and Opportunities

## **6 CHINA R402B REFRIGERANT PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

6.1 Linde

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 R402b Refrigerant Product Category, Application and Specification

- 6.1.2.1 Product A
- 6.1.2.2 Product B
- 6.1.3 Linde R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 DuPont
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 R402b Refrigerant Product Category, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 DuPont R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 ZheJiang Bingcool Refrigerant Manufacture Co.,LTD
  - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.3.2 R402b Refrigerant Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
  - 6.3.3 ZheJiang Bingcool Refrigerant Manufacture Co.,LTD R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Chemours
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 R402b Refrigerant Product Category, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
  - 6.4.3 Chemours R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 National Refrigerants of America
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.5.2 R402b Refrigerant Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 National Refrigerants of America R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Arcema
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors

## 6.6.2 R402b Refrigerant Product Category, Application and Specification

### 6.6.2.1 Product A

### 6.6.2.2 Product B

## 6.6.3 Arcema R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

### 6.6.4 Main Business/Business Overview

## 6.7 Allchem

### 6.7.1 Company Basic Information, Manufacturing Base and Competitors

### 6.7.2 R402b Refrigerant Product Category, Application and Specification

#### 6.7.2.1 Product A

#### 6.7.2.2 Product B

## 6.7.3 Allchem R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

### 6.7.4 Main Business/Business Overview

## **7 R402B REFRIGERANT MANUFACTURING COST ANALYSIS**

### 7.1 R402b Refrigerant 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 R402b Refrigerant

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

### 8.1 R402b Refrigerant Industrial Chain Analysis

### 8.2 Upstream Raw Materials Sourcing

### 8.3 Raw Materials Sources of R402b Refrigerant Major Manufacturers in 2016

### 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 CHINA R402B REFRIGERANT MARKET SIZE (SALES AND REVENUE) FORECAST (2017-2022)**

- 11.1 China R402b Refrigerant Sales (K MT), Revenue (Million USD) Forecast (2017-2022)
- 11.2 China R402b Refrigerant Sales (K MT) Forecast by Type (2017-2022)
- 11.3 China R402b Refrigerant Sales (K MT) Forecast by Application (2017-2022)
- 11.4 China R402b Refrigerant Sales (K MT) Forecast by Region (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 METHODOLOGY AND DATA SOURCE**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer
- 13.4 Author List

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 Global and China Market Size (Million USD) Comparison (2012-2022)

Table R402b Refrigerant Sales (K MT) and Revenue (Million USD) Market Split by Product Type

Table R402b Refrigerant Sales (K MT) by Application (2016-2022)

Figure Product Picture of R402b Refrigerant

Table China R402b Refrigerant Sales (K MT) and Growth Rate (%) Comparison by Types (Product Category) (2012-2022)

Figure China R402b Refrigerant Sales Volume Market Share by Types in 2016

Figure Type I Product Picture

Figure Type II Product Picture

Figure China R402b Refrigerant Sales (K MT) Comparison by Application (2012-2022)

Figure China Sales Market Share (%) of R402b Refrigerant by Application in 2016

Figure Industrial Refrigeration Examples

Table Key Downstream Customer in Industrial Refrigeration

Figure Commercial Refrigeration Examples

Table Key Downstream Customer in Commercial Refrigeration

Figure South China R402b Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure East China R402b Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest China R402b Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Northeast China R402b Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure North China R402b Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Central China R402b Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure China R402b Refrigerant Sales (K MT) and Growth Rate (%) (2012-2022)

Figure China R402b Refrigerant Revenue (Million USD) and Growth Rate (%) (2012-2022)

Table China R402b Refrigerant Sales of Key Players/Manufacturers (2012-2017)

Table China R402b Refrigerant Sales Share (%) by Players/Manufacturers (2012-2017)

Figure 2016 China R402b Refrigerant Sales Share (%) by Players/Manufacturers

Figure 2017 China R402b Refrigerant Sales Share (%) by Players/Manufacturers

Table China R402b Refrigerant Revenue by Players/Manufacturers (2012-2017)

Table China R402b Refrigerant Revenue Market Share (%) by Players/Manufacturers (2012-2017)

Figure 2016 China R402b Refrigerant Revenue Market Share (%) by Players/Manufacturers

Figure 2017 China R402b Refrigerant Revenue Market Share (%) by Players/Manufacturers

Table China Market R402b Refrigerant Average Price of Key Players/Manufacturers (2012-2017)

Figure China Market R402b Refrigerant Average Price of Key Players/Manufacturers in 2016

Figure China R402b Refrigerant Market Share of Top 3 Players/Manufacturers

Figure China R402b Refrigerant Market Share of Top 5 Players/Manufacturers

Table China Players/Manufacturers R402b Refrigerant Manufacturing Base Distribution and Sales Area

Table China Players/Manufacturers R402b Refrigerant Product Category

Table China R402b Refrigerant Sales (K MT) by Regions (2012-2017)

Table China R402b Refrigerant Sales Share (%) by Regions (2012-2017)

Figure China R402b Refrigerant Sales Share (%) by Regions (2012-2017)

Figure China R402b Refrigerant Sales Market Share (%) by Regions in 2016

Table China R402b Refrigerant Revenue (Million USD) and Market Share by Regions (2012-2017)

Table China R402b Refrigerant Revenue Market Share (%) by Regions (2012-2017)

Figure China R402b Refrigerant Revenue Market Share (%) by Regions (2012-2017)

Figure China R402b Refrigerant Revenue Market Share (%) by Regions in 2016

Table China R402b Refrigerant Price (USD/MT) by Regions (2012-2017)

Table China R402b Refrigerant Sales (K MT) by Type (2012-2017)

Table China R402b Refrigerant Sales Share (%) by Type (2012-2017)

Figure China R402b Refrigerant Sales Share (%) by Type (2012-2017)

Figure China R402b Refrigerant Sales Market Share (%) by Type in 2016

Table China R402b Refrigerant Revenue (Million USD) and Market Share by Type (2012-2017)

Table China R402b Refrigerant Revenue Market Share (%) by Type (2012-2017)

Figure Revenue Market Share of R402b Refrigerant by Type (2012-2017)

Figure Revenue Market Share of R402b Refrigerant by Type in 2016

Table China R402b Refrigerant Price (USD/MT) by Types (2012-2017)

Figure China R402b Refrigerant Sales Growth Rate (%) by Type (2012-2017)

Table China R402b Refrigerant Sales (K MT) by Applications (2012-2017)

Table China R402b Refrigerant Sales Market Share (%) by Applications (2012-2017)

Figure China R402b Refrigerant Sales Market Share (%) by Application (2012-2017)

Figure China R402b Refrigerant Sales Market Share (%) by Application in 2016

Table China R402b Refrigerant Sales Growth Rate (%) by Application (2012-2017)

Figure China R402b Refrigerant Sales Growth Rate (%) by Application (2012-2017)

Table Linde R402b Refrigerant Basic Information List

Table Linde R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Figure Linde R402b Refrigerant Sales (K MT) and Growth Rate (%) (2012-2017)

Figure Linde R402b Refrigerant Sales Market Share (%) in China (2012-2017)

Figure Linde R402b Refrigerant Revenue Market Share (%) in China (2012-2017)

Table DuPont R402b Refrigerant Basic Information List

Table DuPont R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Figure DuPont R402b Refrigerant Sales (K MT) and Growth Rate (%) (2012-2017)

Figure DuPont R402b Refrigerant Sales Market Share (%) in China (2012-2017)

Figure DuPont R402b Refrigerant Revenue Market Share (%) in China (2012-2017)

Table ZheJiang Bingcool Refrigerant Manufacture Co.,LTD R402b Refrigerant Basic Information List

Table ZheJiang Bingcool Refrigerant Manufacture Co.,LTD R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Figure ZheJiang Bingcool Refrigerant Manufacture Co.,LTD R402b Refrigerant Sales (K MT) and Growth Rate (%) (2012-2017)

Figure ZheJiang Bingcool Refrigerant Manufacture Co.,LTD R402b Refrigerant Sales Market Share (%) in China (2012-2017)

Figure ZheJiang Bingcool Refrigerant Manufacture Co.,LTD R402b Refrigerant Revenue Market Share (%) in China (2012-2017)

Table Chemours R402b Refrigerant Basic Information List

Table Chemours R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Figure Chemours R402b Refrigerant Sales (K MT) and Growth Rate (%) (2012-2017)

Figure Chemours R402b Refrigerant Sales Market Share (%) in China (2012-2017)

Figure Chemours R402b Refrigerant Revenue Market Share (%) in China (2012-2017)

Table National Refrigerants of America R402b Refrigerant Basic Information List

Table National Refrigerants of America R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Figure National Refrigerants of America R402b Refrigerant Sales (K MT) and Growth Rate (%) (2012-2017)

Figure National Refrigerants of America R402b Refrigerant Sales Market Share (%) in China (2012-2017)

Figure National Refrigerants of America R402b Refrigerant Revenue Market Share (%) in China (2012-2017)

Table Arcema R402b Refrigerant Basic Information List

Table Arcema R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Figure Arcema R402b Refrigerant Sales (K MT) and Growth Rate (%) (2012-2017)

Figure Arcema R402b Refrigerant Sales Market Share (%) in China (2012-2017)

Figure Arcema R402b Refrigerant Revenue Market Share (%) in China (2012-2017)

Table Allchem R402b Refrigerant Basic Information List

Table Allchem R402b Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (%) (2012-2017)

Figure Allchem R402b Refrigerant Sales (K MT) and Growth Rate (%) (2012-2017)

Figure Allchem R402b Refrigerant Sales Market Share (%) in China (2012-2017)

Figure Allchem R402b Refrigerant Revenue Market Share (%) in China (2012-2017)

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 R402b Refrigerant

Figure Manufacturing Process Analysis of R402b Refrigerant

Figure R402b Refrigerant Industrial Chain Analysis

Table Raw Materials Sources of R402b Refrigerant Major Players/Manufacturers in 2016

Table Major Buyers of R402b Refrigerant

Table Distributors/Traders List

Figure China R402b Refrigerant Sales (K MT) and Growth Rate (%) Forecast (2017-2022)

Figure China R402b Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China R402b Refrigerant Price (USD/MT) Trend Forecast (2017-2022)

Table China R402b Refrigerant Sales (K MT) Forecast by Type (2017-2022)

Figure China R402b Refrigerant Sales (K MT) Forecast by Type (2017-2022)

Figure China R402b Refrigerant Sales Volume Market Share Forecast by Type in 2022

Table China R402b Refrigerant Sales (K MT) Forecast by Application (2017-2022)

Figure China R402b Refrigerant Sales Volume Market Share Forecast by Application (2017-2022)

Figure China R402b Refrigerant Sales Volume Market Share Forecast by Application in 2022

Table China R402b Refrigerant Sales (K MT) Forecast by Regions (2017-2022)

Table China R402b Refrigerant Sales Volume Share Forecast by Regions (2017-2022)

Figure China R402b Refrigerant Sales Volume Share Forecast by Regions (2017-2022)

Figure China R402b Refrigerant Sales Volume Share Forecast by Regions in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: China R402b Refrigerant Market Research Report 2017

Product link: <https://marketpublishers.com/r/CF1598B956AEN.html>

Price: US\$ 3,400.00 (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/CF1598B956AEN.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