

China Cryogenic Insulation Market Research Report 2017

https://marketpublishers.com/r/CDC5E3299A8EN.html

Date: January 2017 Pages: 116 Price: US\$ 3,200.00 (Single User License) ID: CDC5E3299A8EN

Abstracts

Notes:

Sales, means the sales volume of Cryogenic Insulation

Revenue, means the sales value of Cryogenic Insulation

This report studies Cryogenic Insulation in China market, focuses on the top players in China market, with capacity, production, price, revenue and market share for each manufacturer, covering

BASF
Armacell
Aspen Aerogels
Cabot
Sordal
Huntsman
Knauf Insulation Group
Kingspan



Bayer

Dow

Rockwool

Recticel SA

Kaefer Gmbh

DUNMORE

Lydall Performance Materials

Byucksan Corp.

Saint-Gobain SA

Carlisle Insulation Inc.

Celotex Ltd.

CSR Ltd.

Market Segment by Regions (provinces), covering

South China

East China

Southwest China

Northeast China

North China

Central China



Northwest China

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

Wool (includes fiber glass and mineral wool)

Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

Other insulation materials (include sheep's wool, straw, and cellulose)

Split by Application, this report focuses on consumption, market share and growth rate of Cryogenic Insulation in each application, can be divided into

Car Oil and Gas HVAC Chemicals Refrigeration

Others (include biological, medical and rocket fuel handling applications etc.)



Contents

China Cryogenic Insulation Market Research Report 2017

1 CRYOGENIC INSULATION MARKET OVERVIEW

- 1.1 Product Overview and Scope of Cryogenic Insulation
- 1.2 Cryogenic Insulation Segment by Type
- 1.2.1 China Production Market Share of Cryogenic Insulation Type in 2015
- 1.2.2 Wool (includes fiber glass and mineral wool)

1.2.3 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

- 1.2.4 Other insulation materials (include sheep's wool, straw, and cellulose)
- 1.3 Applications of Cryogenic Insulation
- 1.3.1 Cryogenic Insulation Consumption Market Share by Application in 2015
- 1.3.2 Car
- 1.3.3 Oil and Gas
- 1.3.4 HVAC
- 1.3.5 Chemicals
- 1.3.6 Refrigeration
- 1.3.7 Others (include biological, medical and rocket fuel handling applications etc.)
- 1.4 China Market Size (Value) of Cryogenic Insulation (2011-2021)
- 1.5 China Cryogenic Insulation Status and Outlook
- 1.6 Government Policies

2 CHINA CRYOGENIC INSULATION MARKET COMPETITION BY MANUFACTURERS

2.1 China Cryogenic Insulation Capacity, Production and Share by Manufacturers (2015 and 2016)

2.2 China Cryogenic Insulation Revenue and Share by Manufacturers (2015 and 2016)

2.3 China Cryogenic Insulation Average Price by Manufacturers (2015 and 2016)

2.4 Manufacturers Cryogenic Insulation Manufacturing Base Distribution, Sales Area, Product Type

2.5 Cryogenic Insulation Market Competitive Situation and Trends

- 2.5.1 Cryogenic Insulation Market Concentration Rate
- 2.5.2 Cryogenic Insulation Market Share of Top 3 and Top 5 Manufacturers

3 CHINA CRYOGENIC INSULATION MANUFACTURERS PROFILES/ANALYSIS



3.1 BASF

3.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.1.2 Cryogenic Insulation Product Type, Application and Specification

3.1.2.1 Wool (includes fiber glass and mineral wool)

3.1.2.2 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

3.1.3 BASF Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.1.4 Main Business/Business Overview

3.2 Armacell

3.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.2.2 Cryogenic Insulation Product Type, Application and Specification

3.2.2.1 Wool (includes fiber glass and mineral wool)

3.2.2.2 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

3.2.3 Armacell 116 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.2.4 Main Business/Business Overview

3.3 Aspen Aerogels

3.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.3.2 Cryogenic Insulation Product Type, Application and Specification

3.3.2.1 Wool (includes fiber glass and mineral wool)

3.3.2.2 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

3.3.3 Aspen Aerogels 132 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.3.4 Main Business/Business Overview

3.4 Cabot

3.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.4.2 Cryogenic Insulation Product Type, Application and Specification

3.4.2.1 Wool (includes fiber glass and mineral wool)

3.4.2.2 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

3.4.3 Cabot Jan Capacity, Production, Revenue, Price and Gross Margin (2015 and



2016)

3.4.4 Main Business/Business Overview

3.5 Sordal

3.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.5.2 Cryogenic Insulation Product Type, Application and Specification

3.5.2.1 Wool (includes fiber glass and mineral wool)

3.5.2.2 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

3.5.3 Sordal Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.5.4 Main Business/Business Overview

3.6 Huntsman

3.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.6.2 Cryogenic Insulation Product Type, Application and Specification

3.6.2.1 Wool (includes fiber glass and mineral wool)

3.6.2.2 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

3.6.3 Huntsman Million USD Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.6.4 Main Business/Business Overview

3.7 Knauf Insulation Group

3.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.7.2 Cryogenic Insulation Product Type, Application and Specification

3.7.2.1 Wool (includes fiber glass and mineral wool)

3.7.2.2 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

3.7.3 Knauf Insulation Group Chemical & Material Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.7.4 Main Business/Business Overview

3.8 Kingspan

3.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.8.2 Cryogenic Insulation Product Type, Application and Specification

3.8.2.1 Wool (includes fiber glass and mineral wool)

3.8.2.2 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

3.8.3 Kingspan Capacity, Production, Revenue, Price and Gross Margin (2015 and



2016)

3.8.4 Main Business/Business Overview

3.9 Bayer

3.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.9.2 Cryogenic Insulation Product Type, Application and Specification

3.9.2.1 Wool (includes fiber glass and mineral wool)

3.9.2.2 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

3.9.3 Bayer Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.9.4 Main Business/Business Overview

3.10 Dow

3.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.10.2 Cryogenic Insulation Product Type, Application and Specification

3.10.2.1 Wool (includes fiber glass and mineral wool)

3.10.2.2 Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams)

3.10.3 Dow Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.10.4 Main Business/Business Overview

- 3.11 Rockwool
- 3.12 Recticel SA
- 3.13 Kaefer Gmbh
- 3.14 DUNMORE
- 3.15 Lydall Performance Materials
- 3.16 Byucksan Corp.
- 3.17 Saint-Gobain SA
- 3.18 Carlisle Insulation Inc.
- 3.19 Celotex Ltd.
- 3.20 CSR Ltd.

4 CHINA CRYOGENIC INSULATION CAPACITY, PRODUCTION, REVENUE, CONSUMPTION, EXPORT AND IMPORT (2011-2016)

4.1 China Cryogenic Insulation Capacity, Production and Growth (2011-2016)

4.2 China Cryogenic Insulation Revenue and Growth (2011-2016)

4.3 China Cryogenic Insulation Production, Consumption, Export and Import (2011-2016)



5 CHINA CRYOGENIC INSULATION PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 China Cryogenic Insulation Production and Market Share by Type (2011-2016)
- 5.2 China Cryogenic Insulation Revenue and Market Share by Type (2011-2016)
- 5.3 China Cryogenic Insulation Price by Type (2011-2016)
- 5.4 China Cryogenic Insulation Production Growth by Type (2011-2016)

6 CHINA CRYOGENIC INSULATION MARKET ANALYSIS BY APPLICATION

6.1 China Cryogenic Insulation Consumption and Market Share by Application (2011-2016)

6.2 China Cryogenic Insulation Consumption Growth Rate by Application (2011-2016)

- 6.3 Market Drivers and Opportunities
 - 6.3.1 Potential Application
 - 6.3.2 Emerging Markets/Countries

7 CHINACRYOGENIC INSULATION MARKET ANALYSIS BY REGIONS (PROVINCES)

7.1 China Cryogenic Insulation Production, Production Value and Price by Regions (Provinces)(2011-2016)

7.1.1 China Cryogenic Insulation Production and Market Share by Regions (Provinces)(2011-2016)

7.1.2 China Cryogenic Insulation Production Value and Market Share by Regions (Provinces)(2011-2016)

7.1.3 China Cryogenic Insulation Sales Price by Regions (Provinces)(2011-2016)
7.2 China Cryogenic Insulation Consumption by Regions (Provinces)(2011-2016)
7.3 China Cryogenic Insulation Production, Consumption, Export and Import (2011-2016)

8 CRYOGENIC INSULATION MANUFACTURING COST ANALYSIS

8.1 Cryogenic Insulation Key Raw Materials Analysis

- 8.1.1 Key Raw Materials
- 8.1.2 Price Trend of Key Raw Materials
- 8.1.3 Key Suppliers of Raw Materials
- 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure



- 8.2.1 Raw Materials
- 8.2.2 Labor Cost
- 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Cryogenic Insulation

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Cryogenic Insulation Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Cryogenic Insulation Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
- 10.1.1 Direct Marketing
- 10.1.2 Indirect Marketing
- 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
- 10.2.3 Target Client
- 10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
- 11.1.1 Substitutes Threat
- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

12 CHINA CRYOGENIC INSULATION MARKET FORECAST (2016-2021)

12.1 China Cryogenic Insulation Capacity, Production, Revenue Forecast (2016-2021)

12.2 China Cryogenic Insulation Production, Import, Export and Consumption Forecast (2016-2021)

- 12.3 China Cryogenic Insulation Production Forecast by Type (2016-2021)
- 12.4 China Cryogenic Insulation Consumption Forecast by Application (2016-2021)



12.5 China Cryogenic Insulation Production, Consumption, Import and Export Forecast by Regions (Provinces)(2016-2021)

12.5.1 China Cryogenic Insulation Production Forecast by Regions (Provinces)(2016-2021)

12.5.2 China Cryogenic Insulation Consumption Forecast by Regions (Provinces)(2016-2021)

12.5.3 China Cryogenic Insulation Production, Consumption, Import and Export Forecast by Regions (Provinces)(2016-2021)

12.6 Cryogenic Insulation Price Forecast (2016-2021)

13 RESEARCH FINDINGS AND CONCLUSION

14 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 Cryogenic Insulation

Figure China Production Market Share of Cryogenic Insulation by Type in 2015 Figure Product Picture of Wool (includes fiber glass and mineral wool) Table Major Manufacturers of Wool (includes fiber glass and mineral wool) Figure Product Picture of Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams) Table Major Manufacturers of Plastic foams (include materials such as expanded polystyrene, extruded polystyrene, polyurethane, and other plastic foams) Figure Product Picture of Other insulation materials (include sheep's wool, straw, and cellulose)

Table Major Manufacturers of Other insulation materials (include sheep's wool, straw, and cellulose)

Table Cryogenic Insulation Consumption Market Share by Application in 2015

Figure Car Examples

Figure Oil and Gas Examples

Figure HVAC Examples

Figure Chemicals Examples

Figure Refrigeration Examples

Figure Others (include biological, medical and rocket fuel handling applications etc.) Examples

Figure China Cryogenic Insulation Revenue (Million USD) and Growth Rate (2011-2021)

Table China Cryogenic Insulation Capacity of Key Manufacturers (2015 and 2016) Table China Cryogenic Insulation Capacity Market Share of Key Manufacturers (2015 and 2016)

Figure China Cryogenic Insulation Capacity of Key Manufacturers in 2015

Figure China Cryogenic Insulation Capacity of Key Manufacturers in 2016

Table China Cryogenic Insulation Production of Key Manufacturers (2015 and 2016)

Table China Cryogenic Insulation Production Share by Manufacturers (2015 and 2016)

Figure 2015 Cryogenic Insulation Production Share by Manufacturers

Figure 2016 Cryogenic Insulation Production Share by Manufacturers

Table China Cryogenic Insulation Revenue (Million USD) by Manufacturers (2015 and 2016)

Table China Cryogenic Insulation Revenue Share by Manufacturers (2015 and 2016)Table 2015 China Cryogenic Insulation Revenue Share by Manufacturers



Table 2016 China Cryogenic Insulation Revenue Share by Manufacturers Table China Market Cryogenic Insulation Average Price of Key Manufacturers (2015 and 2016)

Figure China Market Cryogenic Insulation Average Price of Key Manufacturers in 2015 Table Manufacturers Cryogenic Insulation Manufacturing Base Distribution and Sales Area

Table Manufacturers Cryogenic Insulation Product Type

Figure Cryogenic Insulation Market Share of Top 3 Manufacturers

Figure Cryogenic Insulation Market Share of Top 5 Manufacturers

Table BASF Basic Information, Manufacturing Base, Sales Area and Its Competitors Table BASF Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure BASF Cryogenic Insulation Market Share (2011-2016)

Table Armacell Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Armacell Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Armacell Cryogenic Insulation Market Share (2011-2016)

Table Aspen Aerogels Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Aspen Aerogels Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Aspen Aerogels Cryogenic Insulation Market Share (2011-2016)

Table Cabot Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Cabot Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Cabot Cryogenic Insulation Market Share (2011-2016)

Table Sordal Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Sordal Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Sordal Cryogenic Insulation Market Share (2011-2016)

Table Huntsman Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Huntsman Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Huntsman Cryogenic Insulation Market Share (2011-2016)

Table Knauf Insulation Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Knauf Insulation Group Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2011-2016)



Figure Knauf Insulation Group Cryogenic Insulation Market Share (2011-2016) Table Kingspan Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Kingspan Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2011-2016) Figure Kingspan Cryogenic Insulation Market Share (2011-2016) Table Bayer Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Bayer Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2011-2016) Figure Bayer Cryogenic Insulation Market Share (2011-2016) Table Dow Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Dow Cryogenic Insulation Capacity, Production, Revenue, Price and Gross Margin (2011-2016) Figure Dow Cryogenic Insulation Market Share (2011-2016) Table Rockwool Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Recticel SA Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Kaefer Gmbh Basic Information, Manufacturing Base, Sales Area and Its Competitors Table DUNMORE Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Lydall Performance Materials Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Byucksan Corp. Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Saint-Gobain SA Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Carlisle Insulation Inc. Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Celotex Ltd. Basic Information, Manufacturing Base, Sales Area and Its Competitors Table CSR Ltd. Basic Information, Manufacturing Base, Sales Area and Its Competitors Figure China Cryogenic Insulation Capacity, Production and Growth (2011-2016) Figure China Cryogenic Insulation Revenue (Million USD) and Growth (2011-2016) Table China Cryogenic Insulation Production, Consumption, Export and Import (2011 - 2016)Table China Cryogenic Insulation Production by Type (2011-2016) Table China Cryogenic Insulation Production Share by Type (2011-2016) Figure Production Market Share of Cryogenic Insulation by Type (2011-2016)

Figure 2015 Production Market Share of Cryogenic Insulation by Type



Table China Cryogenic Insulation Revenue by Type (2011-2016) Table China Cryogenic Insulation Revenue Share by Type (2011-2016) Figure Production Revenue Share of Cryogenic Insulation by Type (2011-2016) Figure 2015 Revenue Market Share of Cryogenic Insulation by Type Table China Cryogenic Insulation Price by Type (2011-2016) Figure China Cryogenic Insulation Production Growth by Type (2011-2016) Table China Cryogenic Insulation Consumption by Application (2011-2016) Table China Cryogenic Insulation Consumption Market Share by Application (2011 - 2016)Figure China Cryogenic Insulation Consumption Market Share by Application in 2015 Table China Cryogenic Insulation Consumption Growth Rate by Application (2011-2016)Figure China Cryogenic Insulation Consumption Growth Rate by Application (2011 - 2016)Table China Cryogenic Insulation Production by Regions (Provinces)(2011-2016) Table China Cryogenic Insulation Production Market Share by Regions (Provinces)(2011-2016) Table China Cryogenic Insulation Production Value by Regions (Provinces) (2011-2016) Table China Cryogenic Insulation Production Value Market Share by Regions (Provinces)(2011-2016) Table China Cryogenic Insulation Sales Price by Regions (Provinces)(2011-2016) Table China Cryogenic Insulation Consumption by Regions (Provinces) (2011-2016) Table China Cryogenic Insulation Consumption Market Share by Regions (Provinces)(2011-2016) Table China Cryogenic Insulation Production, Consumption, Export and Import (2011 - 2016)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 Cryogenic Insulation Figure Manufacturing Process Analysis of Cryogenic Insulation Figure Cryogenic Insulation Industrial Chain Analysis Table Raw Materials Sources of Cryogenic Insulation Major Manufacturers in 2015 Table Major Buyers of Cryogenic Insulation Table Distributors/Traders List Figure China Cryogenic Insulation Capacity, Production and Growth Rate Forecast (2016 - 2021)Figure China Cryogenic Insulation Revenue and Growth Rate Forecast (2016-2021)

Table China Cryogenic Insulation Production, Import, Export and Consumption Forecast



(2016-2021)

Table China Cryogenic Insulation Production Forecast by Type (2016-2021)

Table China Cryogenic Insulation Consumption Forecast by Application (2016-2021)

Table China Cryogenic Insulation Production Forecast by Regions

(Provinces)(2016-2021)

Table China Cryogenic Insulation Consumption Forecast by Regions

(Provinces)(2016-2021)

Table China Cryogenic Insulation Production, Consumption, Import and Export Forecast by Regions (Provinces)(2016-2021)



I would like to order

Product name: China Cryogenic Insulation Market Research Report 2017 Product link: https://marketpublishers.com/r/CDC5E3299A8EN.html Price: US\$ 3,200.00 (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 <u>https://marketpublishers.com/r/CDC5E3299A8EN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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