

# Global HCFCs Market Research Report 2021

<https://marketpublishers.com/r/GE4F945B707EN.html>

Date: August 2016

Pages: 106

Price: US\$ 2,900.00 (Single User License)

ID: GE4F945B707EN

## Abstracts

### Notes:

Production, means the output of HCFCs

Revenue, means the sales value of HCFCs

This report studies HCFCs in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with Production, price, revenue and market share for each manufacturer, covering

DAIKIN

Navin Fluorine International (NFIL)

Gujarat Fluorochemicals (GFL)

Chemours

Arkema

Dongyue Group

Zhejiang Juhua

Jiangsu Meilan Chemical

Sanmei

3F

Yingpeng Chemicals

Zhejiang Linhai Liming Chemical

Bluestar Green Technology

Shandong Yuean Chemical

Zhengjiang Yonghe Refrigerant

China Fluoro Technology

Zhejiang Lantian Environmental Protection Hi-Tech

Zhejiang Weihua Chemical

Market Segment by Regions, this report splits Global into several key Region, with production, consumption, revenue, market share and growth rate of HCFCs in these regions, from 2011 to 2021 (forecast), like

North America

China

Europe

Japan

India

Southeast Asia

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

HCFC-22

HCFC-141b

HCFC-142b

HCFC-123

HCFC-124

HCFC-225ca

HCFC-225cb

HCFC-21

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

Refrigerant

Foaming Agent

Chemical Materials

Others

## Contents

### Global HCFCs Market Research Report 2021

#### **1 HCFCs OVERVIEW**

##### 1.1 Product Overview and Scope of HCFCs

##### 1.2 HCFCs Segment by Types

###### 1.2.1 Global Production Market Share of HCFCs by Type in 2015

###### 1.2.2 HCFC-22 Overview and Price

###### 1.2.2.1 HCFC-22 Overview

###### 1.2.2.2 HCFC-22 Growth Rate

###### 1.2.3 HCFC-141b

###### 1.2.3.1 HCFC-141b Overview

###### 1.2.3.2 HCFC-141b Growth Rate

###### 1.2.4 HCFC-142b

###### 1.2.4.1 HCFC-142b Overview

###### 1.2.4.2 HCFC-142b Growth Rate

###### 1.2.5 HCFC-123

###### 1.2.5.1 HCFC-123 Overview

###### 1.2.5.2 HCFC-123 Growth Rate

###### 1.2.6 HCFC-124

###### 1.2.6.1 HCFC-124 Overview

###### 1.2.6.2 HCFC-124 Growth Rate

###### 1.2.7 HCFC-225ca

###### 1.2.7.1 HCFC-225ca Overview

###### 1.2.7.2 HCFC-225ca Growth Rate

###### 1.2.8 HCFC-225cb

###### 1.2.8.1 HCFC-225cb Overview

###### 1.2.8.2 HCFC-225cb Growth Rate

###### 1.2.9 HCFC-21

###### 1.2.9.1 HCFC-21 Overview

###### 1.2.9.2 HCFC-21 Growth Rate

##### 1.3 HCFCs Segment by Application

###### 1.3.1 HCFCs Consumption Market Share by Application in 2015

###### 1.3.2 Refrigerant and Major Clients (Buyers) List

###### 1.3.3 Foaming Agent and Major Clients (Buyers) List

###### 1.3.4 Chemical Materials and Major Clients (Buyers) List

###### 1.3.5 Others and Major Clients (Buyers) List

## 1.4 HCFCs Market by Region

1.4.1 North America Status and Prospect (2011-2021)

1.4.2 China Status and Prospect (2011-2021)

1.4.3 Europe Status and Prospect (2011-2021)

1.4.4 Japan Status and Prospect (2011-2021)

1.4.5 India Status and Prospect (2011-2021)

1.4.6 Southeast Asia Status and Prospect (2011-2021)

## 1.5 Global Market Size (Value and Volume) of HCFCs (2011-2021)

1.5.1 Global HCFCs Production and Revenue (2011-2021)

1.5.2 Global HCFCs Production and Growth Rate (2011-2021)

1.5.3 Global HCFCs Revenue and Growth Rate (2011-2021)

## 2 GLOBAL HCFCs MARKET COMPETITION BY MANUFACTURERS

2.1 Global HCFCs Production and Share by Manufacturers (2015 and 2016)

2.2 Global HCFCs Revenue and Share by Manufacturers (2015 and 2016)

2.3 Global HCFCs Average Price by Manufacturers (2015 and 2016)

2.4 Manufacturers HCFCs Manufacturing Base Distribution and Product Type

2.5 Competitive Situation and Trends

2.5.1 Expansions

2.5.2 New Product Launches

2.5.3 Acquisitions

2.5.4 Other Developments

## 3 GLOBAL HCFCs ANALYSIS BY REGION

3.1 Global HCFCs Production, Revenue and Market Share by Region (2011-2021)

3.1.1 Global HCFCs Production Market Share by Region (2011-2021)

3.1.2 Global HCFCs Revenue Market Share by Region (2011-2021)

3.2 Global HCFCs Consumption by Region (2011-2021)

3.3 North America

3.3.1 North America HCFCs Production, Revenue and Price (2011-2021)

3.3.2 North America HCFCs Production, Revenue and Growth Rate (2011-2021)

3.4 Europe

3.4.1 Europe HCFCs Production, Revenue and Price (2011-2021)

3.4.2 Europe HCFCs Production, Revenue and Growth Rate (2011-2021)

3.5 China

3.5.1 China HCFCs Production, Revenue and Price (2011-2021)

3.5.2 China HCFCs Production, Revenue and Growth Rate (2011-2021)

### 3.6 Japan

3.6.1 Japan HCFCs Production, Revenue and Price (2011-2021)

3.6.2 Japan HCFCs Production, Revenue and Growth Rate (2011-2021)

### 3.7 India

3.7.1 India HCFCs Production, Revenue and Price (2011-2021)

3.7.2 India HCFCs Production, Revenue and Growth Rate (2011-2021)

### 3.8 Southeast Asia

3.8.1 Southeast Asia HCFCs Production, Revenue and Price (2011-2021)

3.8.2 Southeast Asia HCFCs Production, Revenue and Growth Rate (2011-2021)

## 4 GLOBAL HCFCs ANALYSIS BY TYPE

4.1 Global HCFCs Production, Revenue, Market Share and Growth Rate by Type (2011-2021)

4.1.1 Global HCFCs Production and Market Share by Type (2011-2021)

4.1.2 Global HCFCs Revenue, Market Share and Growth Rate by Type (2011-2021)

4.2 HCFC-22 Production, Revenue, Price and Growth (2011-2021)

4.3 HCFC-141b Production, Revenue, Price and Growth (2011-2021)

4.4 HCFC-142b Production, Revenue, Price and Growth (2011-2021)

4.5 HCFC-123 Production, Revenue, Price and Growth (2011-2021)

4.6 HCFC-124 Production, Revenue, Price and Growth (2011-2021)

4.7 HCFC-225ca Production, Revenue, Price and Growth (2011-2021)

4.8 HCFC-225cb Production, Revenue, Price and Growth (2011-2021)

4.9 HCFC-21 Production, Revenue, Price and Growth (2011-2021)

## 5 GLOBAL HCFCs MARKET ANALYSIS BY APPLICATION

5.1 Global HCFCs Consumption and Market Share by Application (2011-2021)

5.2 Major Regions HCFCs Consumption by Application in 2015 and 2016

5.2.1 North America HCFCs Consumption by Application

5.2.2 Europe HCFCs Consumption by Application

5.2.3 China HCFCs Consumption by Application

5.2.4 Japan HCFCs Consumption by Application

5.2.5 India HCFCs Consumption by Application

5.2.6 Southeast Asia HCFCs Consumption by Application

5.3 Global HCFCs Consumption Growth Rate by Application (2011-2021)

5.4 Market Drivers and Opportunities

5.4.1 Potential Applications

5.4.2 Emerging Markets/Countries

## **6 GLOBAL HCFCs MANUFACTURERS ANALYSIS**

### **6.1 DAIKIN**

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 HCFCs Product Type and Technology

6.1.2.1 HCFC-22

6.1.2.2 HCFC-141b

6.1.2.3 HCFC-142b

6.1.3 DAIKIN Capacity, Revenue, Price of HCFCs (2015 and 2016)

### **6.2 Navin Fluorine International (NFIL)**

6.2.1 Company Basic Information, Manufacturing Base and Competitors

6.2.2 HCFCs Product Type and Technology

6.2.2.1 HCFC-22

6.2.2.2 HCFC-141b

6.2.2.3 HCFC-142b

6.2.3 Navin Fluorine International (NFIL) Production, Revenue, Price of HCFCs (2015 and 2016)

### **6.3 Gujarat Fluorochemicals (GFL)**

6.3.1 Company Basic Information, Manufacturing Base and Competitors

6.3.2 HCFCs Product Type and Technology

6.3.2.1 HCFC-22

6.3.2.2 HCFC-141b

6.3.2.3 HCFC-142b

6.3.3 Gujarat Fluorochemicals (GFL) Capacity, Revenue, Price of HCFCs (2015 and 2016)

### **6.4 Chemours**

6.4.1 Company Basic Information, Manufacturing Base and Competitors

6.4.2 HCFCs Product Type and Technology

6.4.2.1 HCFC-22

6.4.2.2 HCFC-141b

6.4.3 Chemours Capacity, Revenue, Price of HCFCs (2015 and 2016)

### **6.5 Arkema**

6.5.1 Company Basic Information, Manufacturing Base and Competitors

6.5.2 HCFCs Product Type and Technology

6.5.2.1 HCFC-22

6.5.2.2 HCFC-141b

6.5.3 Arkema Capacity, Revenue, Price of HCFCs (2015 and 2016)

### **6.6 Dongyue Group**

- 6.6.1 Company Basic Information, Manufacturing Base and Competitors
- 6.6.2 HCFCs Product Type and Technology
  - 6.6.2.1 HCFC-22
  - 6.6.2.2 HCFC-141b
- 6.6.3 Dongyue Group Capacity, Revenue, Price of HCFCs (2015 and 2016)
- 6.7 Zhejiang Juhua
  - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.7.2 HCFCs Product Type and Technology
    - 6.7.2.1 HCFC-22
    - 6.7.2.2 HCFC-141b
  - 6.7.3 Zhejiang Juhua Capacity, Revenue, Price of HCFCs (2015 and 2016)
- 6.8 Jiangsu Meilan Chemical
  - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.8.2 HCFCs Product Type and Technology
    - 6.8.2.1 HCFC-22
    - 6.8.2.2 HCFC-141b
  - 6.8.3 Jiangsu Meilan Chemical Capacity, Revenue, Price of HCFCs (2015 and 2016)
- 6.9 Sanmei
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.9.2 HCFCs Product Type and Technology
    - 6.9.2.1 HCFC-22
    - 6.9.2.2 HCFC-141b
  - 6.9.3 Sanmei Capacity, Revenue, Price of HCFCs (2015 and 2016)
- 6.10 3F
  - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.10.2 HCFCs Product Type and Technology
    - 6.10.2.1 HCFC-22
    - 6.10.2.2 HCFC-141b
  - 6.10.3 3F Capacity, Revenue, Price of HCFCs (2015 and 2016)
- 6.11 Yingpeng Chemicals
- 6.12 Zhejiang Linhai Liming Chemical
- 6.13 Bluestar Green Technology
- 6.14 Shandong Yuean Chemical
- 6.15 Zhengjiang Yonghe Refrigerant
- 6.16 China Fluoro Technology
- 6.17 Zhejiang Lantian Environmental Protection Hi-Tech
- 6.18 Zhejiang Weihua Chemical

## **7 HCFCs TECHNOLOGY AND DEVELOPMENT TREND**



## 7.1 HCFCs Key Raw Materials Analysis

### 7.1.1 Key Raw Materials

### 7.1.2 Raw Materials Supply Relationship

### 7.1.3 Key Suppliers of Raw Materials

## 7.2 HCFCs Technology and Trend Analysis

### 7.2.1 Manufacturing Process of HCFCs

### 7.2.2 Technology Development Trend

## **8 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of HCFCs

Figure Global Production Market Share of HCFCs by Type in 2015

Table HCFCs Product Types of by Manufacturers

Figure Product Picture of HCFC-22

Figure HCFC-22 Growth Rate (2011-2021)

Figure Product Picture of HCFC-141b

Figure HCFC-141b Growth Rate (2011-2021)

Figure Product Picture of HCFC-142b

Figure HCFC-142b Growth Rate (2011-2021)

Figure Product Picture of HCFC-123

Figure HCFC-123 Growth Rate (2011-2021)

Figure Product Picture of HCFC-124

Figure HCFC-124 Growth Rate (2011-2021)

Figure Product Picture of HCFC-225ca

Figure HCFC-225ca Growth Rate (2011-2021)

Figure Product Picture of HCFC-225cb

Figure HCFC-225cb Growth Rate (2011-2021)

Figure Product Picture of HCFC-21

Figure HCFC-21 Growth Rate (2011-2021)

Table HCFCs Consumption Market Share by Applications in 2015 and 2016

Table HCFCs Major Clients (Buyers) List in Refrigerant

Table HCFCs Major Clients (Buyers) List in Foaming Agent

Table HCFCs Major Clients (Buyers) List in Chemical Materials

Table HCFCs Major Clients (Buyers) List in Others

Figure North America HCFCs Production and Growth Rate (2011-2021)

Figure North America HCFCs Consumption and Growth Rate (2011-2021)

Figure China HCFCs Production and Growth Rate (2011-2021)

Figure China HCFCs Consumption and Growth Rate (2011-2021)

Figure Europe HCFCs Production and Growth Rate (2011-2021)

Figure Europe HCFCs Consumption and Growth Rate (2011-2021)

Figure Japan HCFCs Production and Growth Rate (2011-2021)

Figure Japan HCFCs Consumption and Growth Rate (2011-2021)

Figure India HCFCs Production and Growth Rate (2011-2021)

Figure India HCFCs Consumption and Growth Rate (2011-2021)

Figure Southeast Asia HCFCs Production and Growth Rate (2011-2021)

Figure Southeast Asia HCFCs Consumption and Growth Rate (2011-2021)  
Table Global HCFCs Capacity, Production and Revenue (2011-2021)  
Figure Global HCFCs Capacity, Production and Growth Rate (2011-2021)  
Figure Global HCFCs Revenue and Growth Rate (2011-2021)  
Table Global HCFCs Capacity of Key Manufacturers (2015 and 2016)  
Table Global HCFCs Production of Key Manufacturers (2015 and 2016)  
Table Global HCFCs Production Share by Manufacturers (2015 and 2016)  
Figure 2015 HCFCs Production Share by Manufacturers  
Figure 2016 HCFCs Production Share by Manufacturers  
Table Global HCFCs Revenue by Manufacturers (2015 and 2016)  
Table Global HCFCs Revenue Share by Manufacturers (2015 and 2016)  
Table 2015 Global HCFCs Revenue Share by Manufacturers  
Table 2016 Global HCFCs Revenue Share by Manufacturers  
Table Global Market HCFCs Average Price of Key Manufacturers (2015 and 2016)  
Table Manufacturers HCFCs Manufacturing Base Distribution and Product Type  
Table Global HCFCs Production Market by Region (2011-2021)  
Figure Global HCFCs Production Market by Region (2011-2021)  
Figure Global HCFCs Production Market Share by Region (2011-2021)  
Figure 2015 Global HCFCs Production Market Share by Region  
Table Global HCFCs Revenue Market by Region (2011-2021)  
Table Global HCFCs Revenue Market Share by Region (2011-2021)  
Table 2015 Global HCFCs Revenue Market Share by Region  
Table Global HCFCs Consumption Market by Region (2011-2021)  
Table Global HCFCs Consumption Market Share by Region (2011-2021)  
Figure Global HCFCs Consumption Market Share by Region (2011-2021)  
Figure 2015 Global HCFCs Consumption Market Share by Region  
Table North America HCFCs Production, Revenue and Price (2011-2021)  
Figure North America HCFCs Production, Revenue and Growth Rate (2011-2021)  
Table Europe HCFCs Production, Revenue and Price (2011-2021)  
Figure Europe HCFCs Production, Revenue and Growth Rate (2011-2021)  
Table China HCFCs Production, Revenue and Price (2011-2021)  
Figure China HCFCs Production, Revenue and Growth Rate (2011-2021)  
Table Japan HCFCs Production, Revenue and Price (2011-2021)  
Figure Japan HCFCs Production, Revenue and Growth Rate (2011-2021)  
Table India HCFCs Production, Revenue and Price (2011-2021)  
Figure India HCFCs Production, Revenue and Growth Rate (2011-2021)  
Table Southeast Asia HCFCs Production, Revenue and Price (2011-2021)  
Figure Southeast Asia HCFCs Production, Revenue and Growth Rate (2011-2021)  
Table Global HCFCs Production by Type (2011-2021)

Table Global HCFCs Production Share by Type (2011-2021)  
Figure Production Market Share of HCFCs by Type (2011-2021)  
Figure 2015 Production Market Share of HCFCs by Type  
Figure Global HCFCs Production Growth Rate by Type (2011-2021)  
Table Global HCFCs Revenue by Type (2011-2021)  
Table Global HCFCs Revenue Share by Type (2011-2021)  
Figure Global HCFCs Revenue Growth Rate by Type (2011-2021)  
Figure HCFC-22 Production, Revenue and Growth (2011-2021)  
Figure HCFC-22 Price Trend (2011-2021)  
Figure HCFC-141b Production, Revenue and Growth (2011-2021)  
Figure HCFC-141b Price Trend (2011-2021)  
Figure HCFC-142b Production, Revenue and Growth (2011-2021)  
Figure HCFC-142b Price Trend (2011-2021)  
Figure HCFC-123 Production, Revenue and Growth (2011-2021)  
Figure HCFC-123 Price Trend (2011-2021)  
Figure HCFC-124 Production, Revenue and Growth (2011-2021)  
Figure HCFC-124 Price Trend (2011-2021)  
Figure HCFC-225ca Production, Revenue and Growth (2011-2021)  
Figure HCFC-225ca Price Trend (2011-2021)  
Figure HCFC-225cb Production, Revenue and Growth (2011-2021)  
Figure HCFC-225cb Price Trend (2011-2021)  
Figure HCFC-21 Production, Revenue and Growth (2011-2021)  
Figure HCFC-21 Price Trend (2011-2021)  
Table Global HCFCs Consumption by Application (2011-2021)  
Table Global HCFCs Consumption Market Share by Application (2011-2021)  
Figure Global HCFCs Consumption Market Share by Application in 2015  
Figure Global HCFCs Consumption Market Share by Application in 2021  
Table North America HCFCs Consumption by Application (2015 and 2016)  
Table Europe HCFCs Consumption by Application (2015 and 2016)  
Table China HCFCs Consumption by Application (2015 and 2016)  
Table Japan HCFCs Consumption by Application (2015 and 2016)  
Table India HCFCs Consumption by Application (2015 and 2016)  
Table Southeast Asia HCFCs Consumption by Application (2015 and 2016)  
Table Global HCFCs Consumption Growth Rate by Application (2011-2021)  
Figure Global HCFCs Consumption Growth Rate by Application (2011-2021)  
Table DAIKIN Basic Information List  
Table HCFCs Capacity, Production, Revenue, Price of DAIKIN (2015 and 2016)  
Table Navin Fluorine International (NFIL) Basic Information List  
Table HCFCs Capacity, Production, Revenue, Price of Navin Fluorine International

(NFIL) (2015 and 2016)

Table Gujarat Fluorochemicals (GFL) Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Gujarat Fluorochemicals (GFL) (2015 and 2016)

Table Chemours Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Chemours (2015 and 2016)

Table Arkema Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Arkema (2015 and 2016)

Table Dongyue Group Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Dongyue Group (2015 and 2016)

Table Zhejiang Juhua Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Zhejiang Juhua (2015 and 2016)

Table Jiangsu Meilan Chemical Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Jiangsu Meilan Chemical (2015 and 2016)

Table Sanmei Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Sanmei (2015 and 2016)

Table 3F Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of 3F (2015 and 2016)

Table Yingpeng Chemicals Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Yingpeng Chemicals (2015 and 2016)

Table Zhejiang Linhai Liming Chemical Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Zhejiang Linhai Liming Chemical (2015 and 2016)

Table Bluestar Green Technology Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Bluestar Green Technology (2015 and 2016)

Table Shandong Yuean Chemical Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Shandong Yuean Chemical (2015 and 2016)

Table Zhengjiang Yonghe Refrigerant Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Zhengjiang Yonghe Refrigerant (2015 and 2016)

Table China Fluoro Technology Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of China Fluoro Technology (2015 and 2016)

Table Zhejiang Lantian Environmental Protection Hi-Tech Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Zhejiang Lantian Environmental Protection Hi-Tech (2015 and 2016)

Table Zhejiang Weihua Chemical Basic Information List

Table HCFCs Capacity, Production, Revenue, Price of Zhejiang Weihua Chemical (2015 and 2016)

Table Production Base and Market Concentration Rate of Raw Material

Table Key Suppliers of Raw Materials

## I would like to order

Product name: Global HCFCs Market Research Report 2021

Product link: <https://marketpublishers.com/r/GE4F945B707EN.html>

Price: US\$ 2,900.00 (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/GE4F945B707EN.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