

# Global Third Generation Fluorine Refrigerants Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The third-generation fluorine refrigerants refer to HFCs refrigerants with zero ODP value.

This report studies the global Third Generation Fluorine Refrigerants production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Third Generation Fluorine Refrigerants, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Third Generation Fluorine Refrigerants that contribute to its increasing demand across many markets.

The global Third Generation Fluorine Refrigerants market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Highlights and key features of the study

Global Third Generation Fluorine Refrigerants total production and demand, 2018-2029, (Tons)

Global Third Generation Fluorine Refrigerants total production value, 2018-2029, (USD Million)

Global Third Generation Fluorine Refrigerants production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Third Generation Fluorine Refrigerants consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Third Generation Fluorine Refrigerants domestic production, consumption, key domestic manufacturers and share

Global Third Generation Fluorine Refrigerants production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Third Generation Fluorine Refrigerants production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Third Generation Fluorine Refrigerants production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Third Generation Fluorine Refrigerants market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Juhua Group Corporation, Dongyue Group, Jiangsu Meilan Chemical Group, Ruyuan Dongyangguang Fluorine, Zhejiang Sanmei Chemical Industry, ZiBo HuaAn Chemical, Sinochem Environmental Protection CHEMICALS Taicang, Sinochem Modern Environmental Protection Chemicals xi'an and Jiangsu Bluestar Green Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Third Generation Fluorine Refrigerants market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global Third Generation Fluorine Refrigerants Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Third Generation Fluorine Refrigerants Market, Segmentation by Type

R32

R125

R134a

R410a

R407a

Others

## Global Third Generation Fluorine Refrigerants Market, Segmentation by Application

Automobile

Icebox/Refrigerating Cabinet

Air Conditioner

Others

Companies Profiled:

Juhua Group Corporation

Dongyue Group

Jiangsu Meilan Chemical Group

Ruyuan Dongyangguang Fluorine

Zhejiang Sanmei Chemical Industry

ZiBo HuaAn Chemical

Sinochem Environmental Protection CHEMICALS Taicang

Sinochem Modern Environmental Protection Chemicals xi'an

Jiangsu Bluestar Green Technology

Inner Mongolia Yonghe Fluorochemical

Zhejiang Yonghe Refrigerant

Linde USA

Zhejiang Fotech

DuPont

Honeywell

Luzhou Sanhe

Daikin

Kaltra

Solvay S.A.

Quzhou Juxin

Dongying Chemical

Zibo Feiyuan Chemical

Airgas Ltd.

Arkema S.A.

GFL

Limin Chemicals

Mexichem

Navin Fluorine International

SRF Ltd.

The Chemours Company

Xilong Group

Bailian

FEY YUAN CHEMICAL

Gemeifu Chemical Industry

Key Questions Answered

1. How big is the global Third Generation Fluorine Refrigerants market?
2. What is the demand of the global Third Generation Fluorine Refrigerants market?
3. What is the year over year growth of the global Third Generation Fluorine Refrigerants market?
4. What is the production and production value of the global Third Generation Fluorine Refrigerants market?
5. Who are the key producers in the global Third Generation Fluorine Refrigerants market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Third Generation Fluorine Refrigerants Introduction
- 1.2 World Third Generation Fluorine Refrigerants Supply & Forecast
  - 1.2.1 World Third Generation Fluorine Refrigerants Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Third Generation Fluorine Refrigerants Production (2018-2029)
  - 1.2.3 World Third Generation Fluorine Refrigerants Pricing Trends (2018-2029)
- 1.3 World Third Generation Fluorine Refrigerants Production by Region (Based on Production Site)
  - 1.3.1 World Third Generation Fluorine Refrigerants Production Value by Region (2018-2029)
  - 1.3.2 World Third Generation Fluorine Refrigerants Production by Region (2018-2029)
  - 1.3.3 World Third Generation Fluorine Refrigerants Average Price by Region (2018-2029)
  - 1.3.4 North America Third Generation Fluorine Refrigerants Production (2018-2029)
  - 1.3.5 Europe Third Generation Fluorine Refrigerants Production (2018-2029)
  - 1.3.6 China Third Generation Fluorine Refrigerants Production (2018-2029)
  - 1.3.7 Japan Third Generation Fluorine Refrigerants Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Third Generation Fluorine Refrigerants Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Third Generation Fluorine Refrigerants Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Third Generation Fluorine Refrigerants Demand (2018-2029)
- 2.2 World Third Generation Fluorine Refrigerants Consumption by Region
  - 2.2.1 World Third Generation Fluorine Refrigerants Consumption by Region (2018-2023)
  - 2.2.2 World Third Generation Fluorine Refrigerants Consumption Forecast by Region (2024-2029)
- 2.3 United States Third Generation Fluorine Refrigerants Consumption (2018-2029)
- 2.4 China Third Generation Fluorine Refrigerants Consumption (2018-2029)

- 2.5 Europe Third Generation Fluorine Refrigerants Consumption (2018-2029)
- 2.6 Japan Third Generation Fluorine Refrigerants Consumption (2018-2029)
- 2.7 South Korea Third Generation Fluorine Refrigerants Consumption (2018-2029)
- 2.8 ASEAN Third Generation Fluorine Refrigerants Consumption (2018-2029)
- 2.9 India Third Generation Fluorine Refrigerants Consumption (2018-2029)

### **3 WORLD THIRD GENERATION FLUORINE REFRIGERANTS MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Third Generation Fluorine Refrigerants Production Value by Manufacturer (2018-2023)
- 3.2 World Third Generation Fluorine Refrigerants Production by Manufacturer (2018-2023)
- 3.3 World Third Generation Fluorine Refrigerants Average Price by Manufacturer (2018-2023)
- 3.4 Third Generation Fluorine Refrigerants Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Third Generation Fluorine Refrigerants Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Third Generation Fluorine Refrigerants in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Third Generation Fluorine Refrigerants in 2022
- 3.6 Third Generation Fluorine Refrigerants Market: Overall Company Footprint Analysis
  - 3.6.1 Third Generation Fluorine Refrigerants Market: Region Footprint
  - 3.6.2 Third Generation Fluorine Refrigerants Market: Company Product Type Footprint
  - 3.6.3 Third Generation Fluorine Refrigerants Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Third Generation Fluorine Refrigerants Production Value Comparison



4.1.1 United States VS China: Third Generation Fluorine Refrigerants Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Third Generation Fluorine Refrigerants Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Third Generation Fluorine Refrigerants Production Comparison

4.2.1 United States VS China: Third Generation Fluorine Refrigerants Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Third Generation Fluorine Refrigerants Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Third Generation Fluorine Refrigerants Consumption Comparison

4.3.1 United States VS China: Third Generation Fluorine Refrigerants Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Third Generation Fluorine Refrigerants Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Third Generation Fluorine Refrigerants Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Third Generation Fluorine Refrigerants Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Third Generation Fluorine Refrigerants Production Value (2018-2023)

4.4.3 United States Based Manufacturers Third Generation Fluorine Refrigerants Production (2018-2023)

4.5 China Based Third Generation Fluorine Refrigerants Manufacturers and Market Share

4.5.1 China Based Third Generation Fluorine Refrigerants Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Third Generation Fluorine Refrigerants Production Value (2018-2023)

4.5.3 China Based Manufacturers Third Generation Fluorine Refrigerants Production (2018-2023)

4.6 Rest of World Based Third Generation Fluorine Refrigerants Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Third Generation Fluorine Refrigerants Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Third Generation Fluorine Refrigerants Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Third Generation Fluorine Refrigerants

Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Third Generation Fluorine Refrigerants Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 R32

5.2.2 R125

5.2.3 R134a

5.2.4 R410a

5.2.5 R407a

5.2.6 Others

5.3 Market Segment by Type

5.3.1 World Third Generation Fluorine Refrigerants Production by Type (2018-2029)

5.3.2 World Third Generation Fluorine Refrigerants Production Value by Type (2018-2029)

5.3.3 World Third Generation Fluorine Refrigerants Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Third Generation Fluorine Refrigerants Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Automobile

6.2.2 Icebox/Refrigerating Cabinet

6.2.3 Air Conditioner

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Third Generation Fluorine Refrigerants Production by Application (2018-2029)

6.3.2 World Third Generation Fluorine Refrigerants Production Value by Application (2018-2029)

6.3.3 World Third Generation Fluorine Refrigerants Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

## 7.1 Juhua Group Corporation

7.1.1 Juhua Group Corporation Details

7.1.2 Juhua Group Corporation Major Business

7.1.3 Juhua Group Corporation Third Generation Fluorine Refrigerants Product and Services

7.1.4 Juhua Group Corporation Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Juhua Group Corporation Recent Developments/Updates

7.1.6 Juhua Group Corporation Competitive Strengths & Weaknesses

## 7.2 Dongyue Group

7.2.1 Dongyue Group Details

7.2.2 Dongyue Group Major Business

7.2.3 Dongyue Group Third Generation Fluorine Refrigerants Product and Services

7.2.4 Dongyue Group Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Dongyue Group Recent Developments/Updates

7.2.6 Dongyue Group Competitive Strengths & Weaknesses

## 7.3 Jiangsu Meilan Chemical Group

7.3.1 Jiangsu Meilan Chemical Group Details

7.3.2 Jiangsu Meilan Chemical Group Major Business

7.3.3 Jiangsu Meilan Chemical Group Third Generation Fluorine Refrigerants Product and Services

7.3.4 Jiangsu Meilan Chemical Group Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Jiangsu Meilan Chemical Group Recent Developments/Updates

7.3.6 Jiangsu Meilan Chemical Group Competitive Strengths & Weaknesses

## 7.4 Ruyuan Dongyangguang Fluorine

7.4.1 Ruyuan Dongyangguang Fluorine Details

7.4.2 Ruyuan Dongyangguang Fluorine Major Business

7.4.3 Ruyuan Dongyangguang Fluorine Third Generation Fluorine Refrigerants Product and Services

7.4.4 Ruyuan Dongyangguang Fluorine Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Ruyuan Dongyangguang Fluorine Recent Developments/Updates

7.4.6 Ruyuan Dongyangguang Fluorine Competitive Strengths & Weaknesses

## 7.5 Zhejiang Sanmei Chemical Industry

7.5.1 Zhejiang Sanmei Chemical Industry Details

7.5.2 Zhejiang Sanmei Chemical Industry Major Business

7.5.3 Zhejiang Sanmei Chemical Industry Third Generation Fluorine Refrigerants

## Product and Services

7.5.4 Zhejiang Sanmei Chemical Industry Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Zhejiang Sanmei Chemical Industry Recent Developments/Updates

7.5.6 Zhejiang Sanmei Chemical Industry Competitive Strengths & Weaknesses

## 7.6 ZiBo HuaAn Chemical

7.6.1 ZiBo HuaAn Chemical Details

7.6.2 ZiBo HuaAn Chemical Major Business

7.6.3 ZiBo HuaAn Chemical Third Generation Fluorine Refrigerants Product and Services

7.6.4 ZiBo HuaAn Chemical Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 ZiBo HuaAn Chemical Recent Developments/Updates

7.6.6 ZiBo HuaAn Chemical Competitive Strengths & Weaknesses

## 7.7 Sinochem Environmental Protection CHEMICALS Taicang

7.7.1 Sinochem Environmental Protection CHEMICALS Taicang Details

7.7.2 Sinochem Environmental Protection CHEMICALS Taicang Major Business

7.7.3 Sinochem Environmental Protection CHEMICALS Taicang Third Generation Fluorine Refrigerants Product and Services

7.7.4 Sinochem Environmental Protection CHEMICALS Taicang Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Sinochem Environmental Protection CHEMICALS Taicang Recent Developments/Updates

7.7.6 Sinochem Environmental Protection CHEMICALS Taicang Competitive Strengths & Weaknesses

## 7.8 Sinochem Modern Environmental Protection Chemicals xi'an

7.8.1 Sinochem Modern Environmental Protection Chemicals xi'an Details

7.8.2 Sinochem Modern Environmental Protection Chemicals xi'an Major Business

7.8.3 Sinochem Modern Environmental Protection Chemicals xi'an Third Generation Fluorine Refrigerants Product and Services

7.8.4 Sinochem Modern Environmental Protection Chemicals xi'an Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Sinochem Modern Environmental Protection Chemicals xi'an Recent Developments/Updates

7.8.6 Sinochem Modern Environmental Protection Chemicals xi'an Competitive Strengths & Weaknesses

## 7.9 Jiangsu Bluestar Green Technology

- 7.9.1 Jiangsu Bluestar Green Technology Details
- 7.9.2 Jiangsu Bluestar Green Technology Major Business
- 7.9.3 Jiangsu Bluestar Green Technology Third Generation Fluorine Refrigerants Product and Services
- 7.9.4 Jiangsu Bluestar Green Technology Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Jiangsu Bluestar Green Technology Recent Developments/Updates
- 7.9.6 Jiangsu Bluestar Green Technology Competitive Strengths & Weaknesses
- 7.10 Inner Mongolia Yonghe Fluorochemical
  - 7.10.1 Inner Mongolia Yonghe Fluorochemical Details
  - 7.10.2 Inner Mongolia Yonghe Fluorochemical Major Business
  - 7.10.3 Inner Mongolia Yonghe Fluorochemical Third Generation Fluorine Refrigerants Product and Services
  - 7.10.4 Inner Mongolia Yonghe Fluorochemical Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Inner Mongolia Yonghe Fluorochemical Recent Developments/Updates
  - 7.10.6 Inner Mongolia Yonghe Fluorochemical Competitive Strengths & Weaknesses
- 7.11 Zhejiang Yonghe Refrigerant
  - 7.11.1 Zhejiang Yonghe Refrigerant Details
  - 7.11.2 Zhejiang Yonghe Refrigerant Major Business
  - 7.11.3 Zhejiang Yonghe Refrigerant Third Generation Fluorine Refrigerants Product and Services
  - 7.11.4 Zhejiang Yonghe Refrigerant Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Zhejiang Yonghe Refrigerant Recent Developments/Updates
  - 7.11.6 Zhejiang Yonghe Refrigerant Competitive Strengths & Weaknesses
- 7.12 Linde USA
  - 7.12.1 Linde USA Details
  - 7.12.2 Linde USA Major Business
  - 7.12.3 Linde USA Third Generation Fluorine Refrigerants Product and Services
  - 7.12.4 Linde USA Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Linde USA Recent Developments/Updates
  - 7.12.6 Linde USA Competitive Strengths & Weaknesses
- 7.13 Zhejiang Fotech
  - 7.13.1 Zhejiang Fotech Details
  - 7.13.2 Zhejiang Fotech Major Business
  - 7.13.3 Zhejiang Fotech Third Generation Fluorine Refrigerants Product and Services
  - 7.13.4 Zhejiang Fotech Third Generation Fluorine Refrigerants Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.13.5 Zhejiang Fotech Recent Developments/Updates

7.13.6 Zhejiang Fotech Competitive Strengths & Weaknesses

7.14 DuPont

7.14.1 DuPont Details

7.14.2 DuPont Major Business

7.14.3 DuPont Third Generation Fluorine Refrigerants Product and Services

7.14.4 DuPont Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 DuPont Recent Developments/Updates

7.14.6 DuPont Competitive Strengths & Weaknesses

7.15 Honeywell

7.15.1 Honeywell Details

7.15.2 Honeywell Major Business

7.15.3 Honeywell Third Generation Fluorine Refrigerants Product and Services

7.15.4 Honeywell Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Honeywell Recent Developments/Updates

7.15.6 Honeywell Competitive Strengths & Weaknesses

7.16 Luzhou Sanhe

7.16.1 Luzhou Sanhe Details

7.16.2 Luzhou Sanhe Major Business

7.16.3 Luzhou Sanhe Third Generation Fluorine Refrigerants Product and Services

7.16.4 Luzhou Sanhe Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Luzhou Sanhe Recent Developments/Updates

7.16.6 Luzhou Sanhe Competitive Strengths & Weaknesses

7.17 Daikin

7.17.1 Daikin Details

7.17.2 Daikin Major Business

7.17.3 Daikin Third Generation Fluorine Refrigerants Product and Services

7.17.4 Daikin Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Daikin Recent Developments/Updates

7.17.6 Daikin Competitive Strengths & Weaknesses

7.18 Kaltra

7.18.1 Kaltra Details

7.18.2 Kaltra Major Business

7.18.3 Kaltra Third Generation Fluorine Refrigerants Product and Services

7.18.4 Kaltra Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Kaltra Recent Developments/Updates

7.18.6 Kaltra Competitive Strengths & Weaknesses

7.19 Solvay S.A.

7.19.1 Solvay S.A. Details

7.19.2 Solvay S.A. Major Business

7.19.3 Solvay S.A. Third Generation Fluorine Refrigerants Product and Services

7.19.4 Solvay S.A. Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.19.5 Solvay S.A. Recent Developments/Updates

7.19.6 Solvay S.A. Competitive Strengths & Weaknesses

7.20 Quzhou Juxin

7.20.1 Quzhou Juxin Details

7.20.2 Quzhou Juxin Major Business

7.20.3 Quzhou Juxin Third Generation Fluorine Refrigerants Product and Services

7.20.4 Quzhou Juxin Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.20.5 Quzhou Juxin Recent Developments/Updates

7.20.6 Quzhou Juxin Competitive Strengths & Weaknesses

7.21 Dongying Chemical

7.21.1 Dongying Chemical Details

7.21.2 Dongying Chemical Major Business

7.21.3 Dongying Chemical Third Generation Fluorine Refrigerants Product and Services

7.21.4 Dongying Chemical Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.21.5 Dongying Chemical Recent Developments/Updates

7.21.6 Dongying Chemical Competitive Strengths & Weaknesses

7.22 Zibo Feiyuan Chemical

7.22.1 Zibo Feiyuan Chemical Details

7.22.2 Zibo Feiyuan Chemical Major Business

7.22.3 Zibo Feiyuan Chemical Third Generation Fluorine Refrigerants Product and Services

7.22.4 Zibo Feiyuan Chemical Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.22.5 Zibo Feiyuan Chemical Recent Developments/Updates

7.22.6 Zibo Feiyuan Chemical Competitive Strengths & Weaknesses

7.23 Airgas Ltd.

- 7.23.1 Airgas Ltd. Details
- 7.23.2 Airgas Ltd. Major Business
- 7.23.3 Airgas Ltd. Third Generation Fluorine Refrigerants Product and Services
- 7.23.4 Airgas Ltd. Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.23.5 Airgas Ltd. Recent Developments/Updates
- 7.23.6 Airgas Ltd. Competitive Strengths & Weaknesses
- 7.24 Arkema S.A.
  - 7.24.1 Arkema S.A. Details
  - 7.24.2 Arkema S.A. Major Business
  - 7.24.3 Arkema S.A. Third Generation Fluorine Refrigerants Product and Services
  - 7.24.4 Arkema S.A. Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.24.5 Arkema S.A. Recent Developments/Updates
  - 7.24.6 Arkema S.A. Competitive Strengths & Weaknesses
- 7.25 GFL
  - 7.25.1 GFL Details
  - 7.25.2 GFL Major Business
  - 7.25.3 GFL Third Generation Fluorine Refrigerants Product and Services
  - 7.25.4 GFL Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.25.5 GFL Recent Developments/Updates
  - 7.25.6 GFL Competitive Strengths & Weaknesses
- 7.26 Limin Chemicals
  - 7.26.1 Limin Chemicals Details
  - 7.26.2 Limin Chemicals Major Business
  - 7.26.3 Limin Chemicals Third Generation Fluorine Refrigerants Product and Services
  - 7.26.4 Limin Chemicals Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.26.5 Limin Chemicals Recent Developments/Updates
  - 7.26.6 Limin Chemicals Competitive Strengths & Weaknesses
- 7.27 Mexichem
  - 7.27.1 Mexichem Details
  - 7.27.2 Mexichem Major Business
  - 7.27.3 Mexichem Third Generation Fluorine Refrigerants Product and Services
  - 7.27.4 Mexichem Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.27.5 Mexichem Recent Developments/Updates
  - 7.27.6 Mexichem Competitive Strengths & Weaknesses



## 7.28 Navin Flourine International

7.28.1 Navin Flourine International Details

7.28.2 Navin Flourine International Major Business

7.28.3 Navin Flourine International Third Generation Fluorine Refrigerants Product and Services

7.28.4 Navin Flourine International Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.28.5 Navin Flourine International Recent Developments/Updates

7.28.6 Navin Flourine International Competitive Strengths & Weaknesses

## 7.29 SRF Ltd.

7.29.1 SRF Ltd. Details

7.29.2 SRF Ltd. Major Business

7.29.3 SRF Ltd. Third Generation Fluorine Refrigerants Product and Services

7.29.4 SRF Ltd. Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.29.5 SRF Ltd. Recent Developments/Updates

7.29.6 SRF Ltd. Competitive Strengths & Weaknesses

## 7.30 The Chemours Company

7.30.1 The Chemours Company Details

7.30.2 The Chemours Company Major Business

7.30.3 The Chemours Company Third Generation Fluorine Refrigerants Product and Services

7.30.4 The Chemours Company Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.30.5 The Chemours Company Recent Developments/Updates

7.30.6 The Chemours Company Competitive Strengths & Weaknesses

## 7.31 Xilong Group

7.31.1 Xilong Group Details

7.31.2 Xilong Group Major Business

7.31.3 Xilong Group Third Generation Fluorine Refrigerants Product and Services

7.31.4 Xilong Group Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.31.5 Xilong Group Recent Developments/Updates

7.31.6 Xilong Group Competitive Strengths & Weaknesses

## 7.32 Bailian

7.32.1 Bailian Details

7.32.2 Bailian Major Business

7.32.3 Bailian Third Generation Fluorine Refrigerants Product and Services

7.32.4 Bailian Third Generation Fluorine Refrigerants Production, Price, Value, Gross

## Margin and Market Share (2018-2023)

7.32.5 Bailian Recent Developments/Updates

7.32.6 Bailian Competitive Strengths & Weaknesses

## 7.33 FEY YUAN CHEMICAL

7.33.1 FEY YUAN CHEMICAL Details

7.33.2 FEY YUAN CHEMICAL Major Business

7.33.3 FEY YUAN CHEMICAL Third Generation Fluorine Refrigerants Product and Services

7.33.4 FEY YUAN CHEMICAL Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.33.5 FEY YUAN CHEMICAL Recent Developments/Updates

7.33.6 FEY YUAN CHEMICAL Competitive Strengths & Weaknesses

## 7.34 Gemeifu Chemical Industry

7.34.1 Gemeifu Chemical Industry Details

7.34.2 Gemeifu Chemical Industry Major Business

7.34.3 Gemeifu Chemical Industry Third Generation Fluorine Refrigerants Product and Services

7.34.4 Gemeifu Chemical Industry Third Generation Fluorine Refrigerants Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.34.5 Gemeifu Chemical Industry Recent Developments/Updates

7.34.6 Gemeifu Chemical Industry Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Third Generation Fluorine Refrigerants Industry Chain

8.2 Third Generation Fluorine Refrigerants Upstream Analysis

8.2.1 Third Generation Fluorine Refrigerants Core Raw Materials

8.2.2 Main Manufacturers of Third Generation Fluorine Refrigerants Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Third Generation Fluorine Refrigerants Production Mode

8.6 Third Generation Fluorine Refrigerants Procurement Model

8.7 Third Generation Fluorine Refrigerants Industry Sales Model and Sales Channels

8.7.1 Third Generation Fluorine Refrigerants Sales Model

8.7.2 Third Generation Fluorine Refrigerants Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Third Generation Fluorine Refrigerants Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Third Generation Fluorine Refrigerants Production Value by Region (2018-2023) & (USD Million)

Table 3. World Third Generation Fluorine Refrigerants Production Value by Region (2024-2029) & (USD Million)

Table 4. World Third Generation Fluorine Refrigerants Production Value Market Share by Region (2018-2023)

Table 5. World Third Generation Fluorine Refrigerants Production Value Market Share by Region (2024-2029)

Table 6. World Third Generation Fluorine Refrigerants Production by Region (2018-2023) & (Tons)

Table 7. World Third Generation Fluorine Refrigerants Production by Region (2024-2029) & (Tons)

Table 8. World Third Generation Fluorine Refrigerants Production Market Share by Region (2018-2023)

Table 9. World Third Generation Fluorine Refrigerants Production Market Share by Region (2024-2029)

Table 10. World Third Generation Fluorine Refrigerants Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Third Generation Fluorine Refrigerants Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Third Generation Fluorine Refrigerants Major Market Trends

Table 13. World Third Generation Fluorine Refrigerants Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Third Generation Fluorine Refrigerants Consumption by Region (2018-2023) & (Tons)

Table 15. World Third Generation Fluorine Refrigerants Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Third Generation Fluorine Refrigerants Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Third Generation Fluorine Refrigerants Producers in 2022

Table 18. World Third Generation Fluorine Refrigerants Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Third Generation Fluorine Refrigerants Producers in 2022

Table 20. World Third Generation Fluorine Refrigerants Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Third Generation Fluorine Refrigerants Company Evaluation Quadrant

Table 22. World Third Generation Fluorine Refrigerants Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Third Generation Fluorine Refrigerants Production Site of Key Manufacturer

Table 24. Third Generation Fluorine Refrigerants Market: Company Product Type Footprint

Table 25. Third Generation Fluorine Refrigerants Market: Company Product Application Footprint

Table 26. Third Generation Fluorine Refrigerants Competitive Factors

Table 27. Third Generation Fluorine Refrigerants New Entrant and Capacity Expansion Plans

Table 28. Third Generation Fluorine Refrigerants Mergers & Acquisitions Activity

Table 29. United States VS China Third Generation Fluorine Refrigerants Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Third Generation Fluorine Refrigerants Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Third Generation Fluorine Refrigerants Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Third Generation Fluorine Refrigerants Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Third Generation Fluorine Refrigerants Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Third Generation Fluorine Refrigerants Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Third Generation Fluorine Refrigerants Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Third Generation Fluorine Refrigerants Production Market Share (2018-2023)

Table 37. China Based Third Generation Fluorine Refrigerants Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Third Generation Fluorine Refrigerants Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Third Generation Fluorine Refrigerants Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Third Generation Fluorine Refrigerants Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Third Generation Fluorine Refrigerants Production Market Share (2018-2023)

Table 42. Rest of World Based Third Generation Fluorine Refrigerants Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Third Generation Fluorine Refrigerants Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Third Generation Fluorine Refrigerants Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Third Generation Fluorine Refrigerants Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Third Generation Fluorine Refrigerants Production Market Share (2018-2023)

Table 47. World Third Generation Fluorine Refrigerants Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Third Generation Fluorine Refrigerants Production by Type (2018-2023) & (Tons)

Table 49. World Third Generation Fluorine Refrigerants Production by Type (2024-2029) & (Tons)

Table 50. World Third Generation Fluorine Refrigerants Production Value by Type (2018-2023) & (USD Million)

Table 51. World Third Generation Fluorine Refrigerants Production Value by Type (2024-2029) & (USD Million)

Table 52. World Third Generation Fluorine Refrigerants Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Third Generation Fluorine Refrigerants Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Third Generation Fluorine Refrigerants Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Third Generation Fluorine Refrigerants Production by Application (2018-2023) & (Tons)

Table 56. World Third Generation Fluorine Refrigerants Production by Application (2024-2029) & (Tons)

Table 57. World Third Generation Fluorine Refrigerants Production Value by Application (2018-2023) & (USD Million)

Table 58. World Third Generation Fluorine Refrigerants Production Value by Application (2024-2029) & (USD Million)

Table 59. World Third Generation Fluorine Refrigerants Average Price by Application

(2018-2023) & (US\$/Ton)

Table 60. World Third Generation Fluorine Refrigerants Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Juhua Group Corporation Basic Information, Manufacturing Base and Competitors

Table 62. Juhua Group Corporation Major Business

Table 63. Juhua Group Corporation Third Generation Fluorine Refrigerants Product and Services

Table 64. Juhua Group Corporation Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Juhua Group Corporation Recent Developments/Updates

Table 66. Juhua Group Corporation Competitive Strengths & Weaknesses

Table 67. Dongyue Group Basic Information, Manufacturing Base and Competitors

Table 68. Dongyue Group Major Business

Table 69. Dongyue Group Third Generation Fluorine Refrigerants Product and Services

Table 70. Dongyue Group Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Dongyue Group Recent Developments/Updates

Table 72. Dongyue Group Competitive Strengths & Weaknesses

Table 73. Jiangsu Meilan Chemical Group Basic Information, Manufacturing Base and Competitors

Table 74. Jiangsu Meilan Chemical Group Major Business

Table 75. Jiangsu Meilan Chemical Group Third Generation Fluorine Refrigerants Product and Services

Table 76. Jiangsu Meilan Chemical Group Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Jiangsu Meilan Chemical Group Recent Developments/Updates

Table 78. Jiangsu Meilan Chemical Group Competitive Strengths & Weaknesses

Table 79. Ruyuan Dongyangguang Fluorine Basic Information, Manufacturing Base and Competitors

Table 80. Ruyuan Dongyangguang Fluorine Major Business

Table 81. Ruyuan Dongyangguang Fluorine Third Generation Fluorine Refrigerants Product and Services

Table 82. Ruyuan Dongyangguang Fluorine Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 83. Ruyuan Dongyangguang Fluorine Recent Developments/Updates
- Table 84. Ruyuan Dongyangguang Fluorine Competitive Strengths & Weaknesses
- Table 85. Zhejiang Sanmei Chemical Industry Basic Information, Manufacturing Base and Competitors
- Table 86. Zhejiang Sanmei Chemical Industry Major Business
- Table 87. Zhejiang Sanmei Chemical Industry Third Generation Fluorine Refrigerants Product and Services
- Table 88. Zhejiang Sanmei Chemical Industry Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Zhejiang Sanmei Chemical Industry Recent Developments/Updates
- Table 90. Zhejiang Sanmei Chemical Industry Competitive Strengths & Weaknesses
- Table 91. ZiBo HuaAn Chemical Basic Information, Manufacturing Base and Competitors
- Table 92. ZiBo HuaAn Chemical Major Business
- Table 93. ZiBo HuaAn Chemical Third Generation Fluorine Refrigerants Product and Services
- Table 94. ZiBo HuaAn Chemical Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. ZiBo HuaAn Chemical Recent Developments/Updates
- Table 96. ZiBo HuaAn Chemical Competitive Strengths & Weaknesses
- Table 97. Sinochem Environmental Protection CHEMICALS Taicang Basic Information, Manufacturing Base and Competitors
- Table 98. Sinochem Environmental Protection CHEMICALS Taicang Major Business
- Table 99. Sinochem Environmental Protection CHEMICALS Taicang Third Generation Fluorine Refrigerants Product and Services
- Table 100. Sinochem Environmental Protection CHEMICALS Taicang Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Sinochem Environmental Protection CHEMICALS Taicang Recent Developments/Updates
- Table 102. Sinochem Environmental Protection CHEMICALS Taicang Competitive Strengths & Weaknesses
- Table 103. Sinochem Modern Environmental Protection Chemicals xi'an Basic Information, Manufacturing Base and Competitors
- Table 104. Sinochem Modern Environmental Protection Chemicals xi'an Major Business
- Table 105. Sinochem Modern Environmental Protection Chemicals xi'an Third Generation Fluorine Refrigerants Product and Services



Table 106. Sinochem Modern Environmental Protection Chemicals xi'an Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Sinochem Modern Environmental Protection Chemicals xi'an Recent Developments/Updates

Table 108. Sinochem Modern Environmental Protection Chemicals xi'an Competitive Strengths & Weaknesses

Table 109. Jiangsu Bluestar Green Technology Basic Information, Manufacturing Base and Competitors

Table 110. Jiangsu Bluestar Green Technology Major Business

Table 111. Jiangsu Bluestar Green Technology Third Generation Fluorine Refrigerants Product and Services

Table 112. Jiangsu Bluestar Green Technology Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Jiangsu Bluestar Green Technology Recent Developments/Updates

Table 114. Jiangsu Bluestar Green Technology Competitive Strengths & Weaknesses

Table 115. Inner Mongolia Yonghe Fluorochemical Basic Information, Manufacturing Base and Competitors

Table 116. Inner Mongolia Yonghe Fluorochemical Major Business

Table 117. Inner Mongolia Yonghe Fluorochemical Third Generation Fluorine Refrigerants Product and Services

Table 118. Inner Mongolia Yonghe Fluorochemical Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Inner Mongolia Yonghe Fluorochemical Recent Developments/Updates

Table 120. Inner Mongolia Yonghe Fluorochemical Competitive Strengths & Weaknesses

Table 121. Zhejiang Yonghe Refrigerant Basic Information, Manufacturing Base and Competitors

Table 122. Zhejiang Yonghe Refrigerant Major Business

Table 123. Zhejiang Yonghe Refrigerant Third Generation Fluorine Refrigerants Product and Services

Table 124. Zhejiang Yonghe Refrigerant Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Zhejiang Yonghe Refrigerant Recent Developments/Updates

Table 126. Zhejiang Yonghe Refrigerant Competitive Strengths & Weaknesses

Table 127. Linde USA Basic Information, Manufacturing Base and Competitors

Table 128. Linde USA Major Business

Table 129. Linde USA Third Generation Fluorine Refrigerants Product and Services

Table 130. Linde USA Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Linde USA Recent Developments/Updates

Table 132. Linde USA Competitive Strengths & Weaknesses

Table 133. Zhejiang Fotech Basic Information, Manufacturing Base and Competitors

Table 134. Zhejiang Fotech Major Business

Table 135. Zhejiang Fotech Third Generation Fluorine Refrigerants Product and Services

Table 136. Zhejiang Fotech Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Zhejiang Fotech Recent Developments/Updates

Table 138. Zhejiang Fotech Competitive Strengths & Weaknesses

Table 139. DuPont Basic Information, Manufacturing Base and Competitors

Table 140. DuPont Major Business

Table 141. DuPont Third Generation Fluorine Refrigerants Product and Services

Table 142. DuPont Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. DuPont Recent Developments/Updates

Table 144. DuPont Competitive Strengths & Weaknesses

Table 145. Honeywell Basic Information, Manufacturing Base and Competitors

Table 146. Honeywell Major Business

Table 147. Honeywell Third Generation Fluorine Refrigerants Product and Services

Table 148. Honeywell Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Honeywell Recent Developments/Updates

Table 150. Honeywell Competitive Strengths & Weaknesses

Table 151. Luzhou Sanhe Basic Information, Manufacturing Base and Competitors

Table 152. Luzhou Sanhe Major Business

Table 153. Luzhou Sanhe Third Generation Fluorine Refrigerants Product and Services

Table 154. Luzhou Sanhe Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Luzhou Sanhe Recent Developments/Updates

- Table 156. Luzhou Sanhe Competitive Strengths & Weaknesses
- Table 157. Daikin Basic Information, Manufacturing Base and Competitors
- Table 158. Daikin Major Business
- Table 159. Daikin Third Generation Fluorine Refrigerants Product and Services
- Table 160. Daikin Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. Daikin Recent Developments/Updates
- Table 162. Daikin Competitive Strengths & Weaknesses
- Table 163. Kaltra Basic Information, Manufacturing Base and Competitors
- Table 164. Kaltra Major Business
- Table 165. Kaltra Third Generation Fluorine Refrigerants Product and Services
- Table 166. Kaltra Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. Kaltra Recent Developments/Updates
- Table 168. Kaltra Competitive Strengths & Weaknesses
- Table 169. Solvay S.A. Basic Information, Manufacturing Base and Competitors
- Table 170. Solvay S.A. Major Business
- Table 171. Solvay S.A. Third Generation Fluorine Refrigerants Product and Services
- Table 172. Solvay S.A. Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 173. Solvay S.A. Recent Developments/Updates
- Table 174. Solvay S.A. Competitive Strengths & Weaknesses
- Table 175. Quzhou Juxin Basic Information, Manufacturing Base and Competitors
- Table 176. Quzhou Juxin Major Business
- Table 177. Quzhou Juxin Third Generation Fluorine Refrigerants Product and Services
- Table 178. Quzhou Juxin Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 179. Quzhou Juxin Recent Developments/Updates
- Table 180. Quzhou Juxin Competitive Strengths & Weaknesses
- Table 181. Dongying Chemical Basic Information, Manufacturing Base and Competitors
- Table 182. Dongying Chemical Major Business
- Table 183. Dongying Chemical Third Generation Fluorine Refrigerants Product and Services
- Table 184. Dongying Chemical Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 185. Dongying Chemical Recent Developments/Updates

Table 186. Dongying Chemical Competitive Strengths & Weaknesses

Table 187. Zibo Feiyuan Chemical Basic Information, Manufacturing Base and Competitors

Table 188. Zibo Feiyuan Chemical Major Business

Table 189. Zibo Feiyuan Chemical Third Generation Fluorine Refrigerants Product and Services

Table 190. Zibo Feiyuan Chemical Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 191. Zibo Feiyuan Chemical Recent Developments/Updates

Table 192. Zibo Feiyuan Chemical Competitive Strengths & Weaknesses

Table 193. Airgas Ltd. Basic Information, Manufacturing Base and Competitors

Table 194. Airgas Ltd. Major Business

Table 195. Airgas Ltd. Third Generation Fluorine Refrigerants Product and Services

Table 196. Airgas Ltd. Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 197. Airgas Ltd. Recent Developments/Updates

Table 198. Airgas Ltd. Competitive Strengths & Weaknesses

Table 199. Arkema S.A. Basic Information, Manufacturing Base and Competitors

Table 200. Arkema S.A. Major Business

Table 201. Arkema S.A. Third Generation Fluorine Refrigerants Product and Services

Table 202. Arkema S.A. Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 203. Arkema S.A. Recent Developments/Updates

Table 204. Arkema S.A. Competitive Strengths & Weaknesses

Table 205. GFL Basic Information, Manufacturing Base and Competitors

Table 206. GFL Major Business

Table 207. GFL Third Generation Fluorine Refrigerants Product and Services

Table 208. GFL Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 209. GFL Recent Developments/Updates

Table 210. GFL Competitive Strengths & Weaknesses

Table 211. Limin Chemicals Basic Information, Manufacturing Base and Competitors

Table 212. Limin Chemicals Major Business

Table 213. Limin Chemicals Third Generation Fluorine Refrigerants Product and Services

Table 214. Limin Chemicals Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 215. Limin Chemicals Recent Developments/Updates

Table 216. Limin Chemicals Competitive Strengths & Weaknesses

Table 217. Mexichem Basic Information, Manufacturing Base and Competitors

Table 218. Mexichem Major Business

Table 219. Mexichem Third Generation Fluorine Refrigerants Product and Services

Table 220. Mexichem Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 221. Mexichem Recent Developments/Updates

Table 222. Mexichem Competitive Strengths & Weaknesses

Table 223. Navin Flourine International Basic Information, Manufacturing Base and Competitors

Table 224. Navin Flourine International Major Business

Table 225. Navin Flourine International Third Generation Fluorine Refrigerants Product and Services

Table 226. Navin Flourine International Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 227. Navin Flourine International Recent Developments/Updates

Table 228. Navin Flourine International Competitive Strengths & Weaknesses

Table 229. SRF Ltd. Basic Information, Manufacturing Base and Competitors

Table 230. SRF Ltd. Major Business

Table 231. SRF Ltd. Third Generation Fluorine Refrigerants Product and Services

Table 232. SRF Ltd. Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 233. SRF Ltd. Recent Developments/Updates

Table 234. SRF Ltd. Competitive Strengths & Weaknesses

Table 235. The Chemours Company Basic Information, Manufacturing Base and Competitors

Table 236. The Chemours Company Major Business

Table 237. The Chemours Company Third Generation Fluorine Refrigerants Product and Services

Table 238. The Chemours Company Third Generation Fluorine Refrigerants Production

(Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 239. The Chemours Company Recent Developments/Updates

Table 240. The Chemours Company Competitive Strengths & Weaknesses

Table 241. Xilong Group Basic Information, Manufacturing Base and Competitors

Table 242. Xilong Group Major Business

Table 243. Xilong Group Third Generation Fluorine Refrigerants Product and Services

Table 244. Xilong Group Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 245. Xilong Group Recent Developments/Updates

Table 246. Xilong Group Competitive Strengths & Weaknesses

Table 247. Bailian Basic Information, Manufacturing Base and Competitors

Table 248. Bailian Major Business

Table 249. Bailian Third Generation Fluorine Refrigerants Product and Services

Table 250. Bailian Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 251. Bailian Recent Developments/Updates

Table 252. Bailian Competitive Strengths & Weaknesses

Table 253. FEY YUAN CHEMICAL Basic Information, Manufacturing Base and Competitors

Table 254. FEY YUAN CHEMICAL Major Business

Table 255. FEY YUAN CHEMICAL Third Generation Fluorine Refrigerants Product and Services

Table 256. FEY YUAN CHEMICAL Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 257. FEY YUAN CHEMICAL Recent Developments/Updates

Table 258. Gemeifu Chemical Industry Basic Information, Manufacturing Base and Competitors

Table 259. Gemeifu Chemical Industry Major Business

Table 260. Gemeifu Chemical Industry Third Generation Fluorine Refrigerants Product and Services

Table 261. Gemeifu Chemical Industry Third Generation Fluorine Refrigerants Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 262. Global Key Players of Third Generation Fluorine Refrigerants Upstream (Raw Materials)

Table 263. Third Generation Fluorine Refrigerants Typical Customers

Table 264. Third Generation Fluorine Refrigerants Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Third Generation Fluorine Refrigerants Picture

Figure 2. World Third Generation Fluorine Refrigerants Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Third Generation Fluorine Refrigerants Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Third Generation Fluorine Refrigerants Production (2018-2029) & (Tons)

Figure 5. World Third Generation Fluorine Refrigerants Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Third Generation Fluorine Refrigerants Production Value Market Share by Region (2018-2029)

Figure 7. World Third Generation Fluorine Refrigerants Production Market Share by Region (2018-2029)

Figure 8. North America Third Generation Fluorine Refrigerants Production (2018-2029) & (Tons)

Figure 9. Europe Third Generation Fluorine Refrigerants Production (2018-2029) & (Tons)

Figure 10. China Third Generation Fluorine Refrigerants Production (2018-2029) & (Tons)

Figure 11. Japan Third Generation Fluorine Refrigerants Production (2018-2029) & (Tons)

Figure 12. Third Generation Fluorine Refrigerants Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Third Generation Fluorine Refrigerants Consumption (2018-2029) & (Tons)

Figure 15. World Third Generation Fluorine Refrigerants Consumption Market Share by Region (2018-2029)

Figure 16. United States Third Generation Fluorine Refrigerants Consumption (2018-2029) & (Tons)

Figure 17. China Third Generation Fluorine Refrigerants Consumption (2018-2029) & (Tons)

Figure 18. Europe Third Generation Fluorine Refrigerants Consumption (2018-2029) & (Tons)

Figure 19. Japan Third Generation Fluorine Refrigerants Consumption (2018-2029) & (Tons)



- Figure 20. South Korea Third Generation Fluorine Refrigerants Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN Third Generation Fluorine Refrigerants Consumption (2018-2029) & (Tons)
- Figure 22. India Third Generation Fluorine Refrigerants Consumption (2018-2029) & (Tons)
- Figure 23. Producer Shipments of Third Generation Fluorine Refrigerants by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Third Generation Fluorine Refrigerants Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Third Generation Fluorine Refrigerants Markets in 2022
- Figure 26. United States VS China: Third Generation Fluorine Refrigerants Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Third Generation Fluorine Refrigerants Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Third Generation Fluorine Refrigerants Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers Third Generation Fluorine Refrigerants Production Market Share 2022
- Figure 30. China Based Manufacturers Third Generation Fluorine Refrigerants Production Market Share 2022
- Figure 31. Rest of World Based Manufacturers Third Generation Fluorine Refrigerants Production Market Share 2022
- Figure 32. World Third Generation Fluorine Refrigerants Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 33. World Third Generation Fluorine Refrigerants Production Value Market Share by Type in 2022
- Figure 34. R32
- Figure 35. R125
- Figure 36. R134a
- Figure 37. R410a
- Figure 38. R407a
- Figure 39. Others
- Figure 40. World Third Generation Fluorine Refrigerants Production Market Share by Type (2018-2029)
- Figure 41. World Third Generation Fluorine Refrigerants Production Value Market Share by Type (2018-2029)
- Figure 42. World Third Generation Fluorine Refrigerants Average Price by Type

(2018-2029) & (US\$/Ton)

Figure 43. World Third Generation Fluorine Refrigerants Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 44. World Third Generation Fluorine Refrigerants Production Value Market Share by Application in 2022

Figure 45. Automobile

Figure 46. Icebox/Refrigerating Cabinet

Figure 47. Air Conditioner

Figure 48. Others

Figure 49. World Third Generation Fluorine Refrigerants Production Market Share by Application (2018-2029)

Figure 50. World Third Generation Fluorine Refrigerants Production Value Market Share by Application (2018-2029)

Figure 51. World Third Generation Fluorine Refrigerants Average Price by Application (2018-2029) & (US\$/Ton)

Figure 52. Third Generation Fluorine Refrigerants Industry Chain

Figure 53. Third Generation Fluorine Refrigerants Procurement Model

Figure 54. Third Generation Fluorine Refrigerants Sales Model

Figure 55. Third Generation Fluorine Refrigerants Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

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