

# United States Chlorinated Fluorocarbon Market Report 2016

<https://marketpublishers.com/r/UB718ED9E1FEN.html>

Date: September 2016

Pages: 115

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

ID: UB718ED9E1FEN

## Abstracts

### Notes:

Sales, means the sales volume of Chlorinated Fluorocarbon

Revenue, means the sales value of Chlorinated Fluorocarbon

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

BASF SE (Germany)

BioAmber, Inc. (Canada)

The Dow Chemical Company (US)

Eastman Chemical Company (US)

Union Carbide Corporation (US)

BP Plc (UK)

LyondellBasell Industries N.V. (The Netherlands)

Ashland, Inc. (US)

Celanese Corporation (US)

Chevron Phillips Chemical Company LLC (US)

Shell Chemicals Limited (UK)

CITGO Petroleum Corporation (US)

Exxon Mobil Corporation (US)

Honeywell International, Inc. (US)

Huntsman Corporation (US)

INEOS Group Limited (UK)

Occidental Chemical Corporation (US)

Sasol Limited (South Africa)

Solvay S.A. (Belgium)

Total SA (France)

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

Type I

Type II

Type III

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

Automobile

Aerospace

Manufacturing industry

## Contents

### United States Chlorinated Fluorocarbon Market Report 2016

#### **1 CHLORINATED FLUOROCARBON OVERVIEW**

##### 1.1 Product Overview and Scope of Chlorinated Fluorocarbon

##### 1.2 Classification of Chlorinated Fluorocarbon

###### 1.2.1 Type I

###### 1.2.2 Type II

###### 1.2.3 Type III

##### 1.3 Application of Chlorinated Fluorocarbon

###### 1.3.1 Automobile

###### 1.3.2 Aerospace

###### 1.3.3 Manufacturing industry

##### 1.4 United States Market Size Sales (Value) and Revenue (Volume) of Chlorinated Fluorocarbon (2011-2021)

###### 1.4.1 United States Chlorinated Fluorocarbon Sales and Growth Rate (2011-2021)

###### 1.4.2 United States Chlorinated Fluorocarbon Revenue and Growth Rate (2011-2021)

#### **2 UNITED STATES CHLORINATED FLUOROCARBON COMPETITION BY MANUFACTURERS**

##### 2.1 United States Chlorinated Fluorocarbon Sales and Market Share of Key Manufacturers (2015 and 2016)

##### 2.2 United States Chlorinated Fluorocarbon Revenue and Share by Manufactures (2015 and 2016)

##### 2.3 United States Chlorinated Fluorocarbon Average Price by Manufactures (2015 and 2016)

##### 2.4 Chlorinated Fluorocarbon Market Competitive Situation and Trends

###### 2.4.1 Chlorinated Fluorocarbon Market Concentration Rate

###### 2.4.2 Chlorinated Fluorocarbon Market Share of Top 3 and Top 5 Manufacturers

###### 2.4.3 Mergers & Acquisitions, Expansion

#### **3 UNITED STATES CHLORINATED FLUOROCARBON SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)**

##### 3.1 United States Chlorinated Fluorocarbon Sales and Market Share by Type (2011-2016)

3.2 United States Chlorinated Fluorocarbon Revenue and Market Share by Type (2011-2016)

3.3 United States Chlorinated Fluorocarbon Price by Type (2011-2016)

3.4 United States Chlorinated Fluorocarbon Sales Growth Rate by Type (2011-2016)

#### **4 UNITED STATES CHLORINATED FLUOROCARBON SALES (VOLUME) BY APPLICATION (2011-2016)**

4.1 United States Chlorinated Fluorocarbon Sales and Market Share by Application (2011-2016)

4.2 United States Chlorinated Fluorocarbon Sales Growth Rate by Application (2011-2016)

4.3 Market Drivers and Opportunities

#### **5 UNITED STATES CHLORINATED FLUOROCARBON MANUFACTURERS PROFILES/ANALYSIS**

5.1 BASF SE (Germany)

5.1.1 Company Basic Information, Manufacturing Base and Competitors

5.1.2 Chlorinated Fluorocarbon Product Type, Application and Specification

5.1.2.1 Type I

5.1.2.2 Type II

5.1.3 BASF SE (Germany) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

5.1.4 Main Business/Business Overview

5.2 BioAmber, Inc. (Canada)

5.2.2 Chlorinated Fluorocarbon Product Type, Application and Specification

5.2.2.1 Type I

5.2.2.2 Type II

5.2.3 BioAmber, Inc. (Canada) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

5.2.4 Main Business/Business Overview

5.3 The Dow Chemical Company (US)

5.3.2 Chlorinated Fluorocarbon Product Type, Application and Specification

5.3.2.1 Type I

5.3.2.2 Type II

5.3.3 The Dow Chemical Company (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

5.3.4 Main Business/Business Overview

#### 5.4 Eastman Chemical Company (US)

##### 5.4.2 Chlorinated Fluorocarbon Product Type, Application and Specification

###### 5.4.2.1 Type I

###### 5.4.2.2 Type II

##### 5.4.3 Eastman Chemical Company (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

##### 5.4.4 Main Business/Business Overview

#### 5.5 Union Carbide Corporation (US)

##### 5.5.2 Chlorinated Fluorocarbon Product Type, Application and Specification

###### 5.5.2.1 Type I

###### 5.5.2.2 Type II

##### 5.5.3 Union Carbide Corporation (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

##### 5.5.4 Main Business/Business Overview

#### 5.6 BP Plc (UK)

##### 5.6.2 Chlorinated Fluorocarbon Product Type, Application and Specification

###### 5.6.2.1 Type I

###### 5.6.2.2 Type II

##### 5.6.3 BP Plc (UK) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

##### 5.6.4 Main Business/Business Overview

#### 5.7 LyondellBasell Industries N.V. (The Netherlands)

##### 5.7.2 Chlorinated Fluorocarbon Product Type, Application and Specification

###### 5.7.2.1 Type I

###### 5.7.2.2 Type II

##### 5.7.3 LyondellBasell Industries N.V. (The Netherlands) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

##### 5.7.4 Main Business/Business Overview

#### 5.8 Ashland, Inc. (US)

##### 5.8.2 Chlorinated Fluorocarbon Product Type, Application and Specification

###### 5.8.2.1 Type I

###### 5.8.2.2 Type II

##### 5.8.3 Ashland, Inc. (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

##### 5.8.4 Main Business/Business Overview

#### 5.9 Celanese Corporation (US)

##### 5.9.2 Chlorinated Fluorocarbon Product Type, Application and Specification

###### 5.9.2.1 Type I

###### 5.9.2.2 Type II

5.9.3 Celanese Corporation (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

5.9.4 Main Business/Business Overview

5.10 Chevron Phillips Chemical Company LLC (US)

5.10.2 Chlorinated Fluorocarbon Product Type, Application and Specification

5.10.2.1 Type I

5.10.2.2 Type II

5.10.3 Chevron Phillips Chemical Company LLC (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

5.10.4 Main Business/Business Overview

5.11 Shell Chemicals Limited (UK)

5.12 CITGO Petroleum Corporation (US)

5.13 Exxon Mobil Corporation (US)

5.14 Honeywell International, Inc. (US)

5.15 Huntsman Corporation (US)

5.16 INEOS Group Limited (UK)

5.17 Occidental Chemical Corporation (US)

5.18 Sasol Limited (South Africa)

5.19 Solvay S.A. (Belgium)

5.20 Total SA (France)

## **6 CHLORINATED FLUOROCARBON MANUFACTURING COST ANALYSIS**

6.1 Chlorinated Fluorocarbon Key Raw Materials Analysis

6.1.1 Key Raw Materials

6.1.2 Price Trend of Key Raw Materials

6.1.3 Key Suppliers of Raw Materials

6.1.4 Market Concentration Rate of Raw Materials

6.2 Proportion of Manufacturing Cost Structure

6.2.1 Raw Materials

6.2.2 Labor Cost

6.2.3 Manufacturing Expenses

6.3 Manufacturing Process Analysis of Chlorinated Fluorocarbon

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

7.1 Chlorinated Fluorocarbon Industrial Chain Analysis

7.2 Upstream Raw Materials Sourcing

7.3 Raw Materials Sources of Chlorinated Fluorocarbon Major Manufacturers in 2015

## 7.4 Downstream Buyers

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

## 8.1 Marketing Channel

### 8.1.1 Direct Marketing

### 8.1.2 Indirect Marketing

### 8.1.3 Marketing Channel Development Trend

## 8.2 Market Positioning

### 8.2.1 Pricing Strategy

### 8.2.2 Brand Strategy

### 8.2.3 Target Client

## 8.3 Distributors/Traders List

# **9 MARKET EFFECT FACTORS ANALYSIS**

## 9.1 Technology Progress/Risk

### 9.1.1 Substitutes Threat

### 9.1.2 Technology Progress in Related Industry

## 9.2 Consumer Needs/Customer Preference Change

## 9.3 Economic/Political Environmental Change

# **10 UNITED STATES CHLORINATED FLUOROCARBON MARKET FORECAST (2016-2021)**

## 10.1 United States Chlorinated Fluorocarbon Sales, Revenue Forecast (2016-2021)

## 10.2 United States Chlorinated Fluorocarbon Sales Forecast by Type (2016-2021)

## 10.3 United States Chlorinated Fluorocarbon Sales Forecast by Application (2016-2021)

## 10.4 Chlorinated Fluorocarbon Price Forecast (2016-2021)

# **11 RESEARCH FINDINGS AND CONCLUSION**

# **12 APPENDIX**

Author List

Disclosure Section

Research Methodology

Data Source

Disclaimer





## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Chlorinated Fluorocarbon

Table Classification of Chlorinated Fluorocarbon

Figure United States Sales Market Share of Chlorinated Fluorocarbon by Type in 2015

Table Application of Chlorinated Fluorocarbon

Figure United States Sales Market Share of Chlorinated Fluorocarbon by Application in 2015

Figure Automobile Examples

Figure Aerospace Examples

Figure Manufacturing industry Examples

Figure United States Chlorinated Fluorocarbon Sales and Growth Rate (2011-2021)

Figure United States Chlorinated Fluorocarbon Revenue and Growth Rate (2011-2021)

Table United States Chlorinated Fluorocarbon Sales of Key Manufacturers (2015 and 2016)

Table United States Chlorinated Fluorocarbon Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Chlorinated Fluorocarbon Sales Share by Manufacturers

Figure 2016 Chlorinated Fluorocarbon Sales Share by Manufacturers

Table United States Chlorinated Fluorocarbon Revenue by Manufacturers (2015 and 2016)

Table United States Chlorinated Fluorocarbon Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Chlorinated Fluorocarbon Revenue Share by Manufacturers

Table 2016 United States Chlorinated Fluorocarbon Revenue Share by Manufacturers

Table United States Market Chlorinated Fluorocarbon Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Chlorinated Fluorocarbon Average Price of Key Manufacturers in 2015

Figure Chlorinated Fluorocarbon Market Share of Top 3 Manufacturers

Figure Chlorinated Fluorocarbon Market Share of Top 5 Manufacturers

Table United States Chlorinated Fluorocarbon Sales by Type (2011-2016)

Table United States Chlorinated Fluorocarbon Sales Share by Type (2011-2016)

Figure United States Chlorinated Fluorocarbon Sales Market Share by Type in 2015

Table United States Chlorinated Fluorocarbon Revenue and Market Share by Type (2011-2016)

Table United States Chlorinated Fluorocarbon Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Chlorinated Fluorocarbon by Type (2011-2016)  
Table United States Chlorinated Fluorocarbon Price by Type (2011-2016)  
Figure United States Chlorinated Fluorocarbon Sales Growth Rate by Type (2011-2016)  
Table United States Chlorinated Fluorocarbon Sales by Application (2011-2016)  
Table United States Chlorinated Fluorocarbon Sales Market Share by Application (2011-2016)  
Figure United States Chlorinated Fluorocarbon Sales Market Share by Application in 2015  
Table United States Chlorinated Fluorocarbon Sales Growth Rate by Application (2011-2016)  
Figure United States Chlorinated Fluorocarbon Sales Growth Rate by Application (2011-2016)  
Table BASF SE (Germany) Basic Information List  
Table BASF SE (Germany) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure BASF SE (Germany) Chlorinated Fluorocarbon Sales Market Share (2011-2016)  
Table BioAmber, Inc. (Canada) Basic Information List  
Table BioAmber, Inc. (Canada) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)  
Table BioAmber, Inc. (Canada) Chlorinated Fluorocarbon Sales Market Share (2011-2016)  
Table The Dow Chemical Company (US) Basic Information List  
Table The Dow Chemical Company (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)  
Table The Dow Chemical Company (US) Chlorinated Fluorocarbon Sales Market Share (2011-2016)  
Table Eastman Chemical Company (US) Basic Information List  
Table Eastman Chemical Company (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Eastman Chemical Company (US) Chlorinated Fluorocarbon Sales Market Share (2011-2016)  
Table Union Carbide Corporation (US) Basic Information List  
Table Union Carbide Corporation (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Union Carbide Corporation (US) Chlorinated Fluorocarbon Sales Market Share (2011-2016)  
Table BP Plc (UK) Basic Information List  
Table BP Plc (UK) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table BP Plc (UK) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table LyondellBasell Industries N.V. (The Netherlands) Basic Information List

Table LyondellBasell Industries N.V. (The Netherlands) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table LyondellBasell Industries N.V. (The Netherlands) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table Ashland, Inc. (US) Basic Information List

Table Ashland, Inc. (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Ashland, Inc. (US) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table Celanese Corporation (US) Basic Information List

Table Celanese Corporation (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Celanese Corporation (US) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table Chevron Phillips Chemical Company LLC (US) Basic Information List

Table Chevron Phillips Chemical Company LLC (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Chevron Phillips Chemical Company LLC (US) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table Shell Chemicals Limited (UK) Basic Information List

Table Shell Chemicals Limited (UK) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Shell Chemicals Limited (UK) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table CITGO Petroleum Corporation (US) Basic Information List

Table CITGO Petroleum Corporation (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table CITGO Petroleum Corporation (US) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table Exxon Mobil Corporation (US) Basic Information List

Table Exxon Mobil Corporation (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Exxon Mobil Corporation (US) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table Honeywell International, Inc. (US) Basic Information List

Table Honeywell International, Inc. (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Honeywell International, Inc. (US) Chlorinated Fluorocarbon Sales Market Share

(2011-2016)

Table Huntsman Corporation (US) Basic Information List

Table Huntsman Corporation (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Huntsman Corporation (US) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table INEOS Group Limited (UK) Basic Information List

Table INEOS Group Limited (UK) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table INEOS Group Limited (UK) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table Occidental Chemical Corporation (US) Basic Information List

Table Occidental Chemical Corporation (US) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Occidental Chemical Corporation (US) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table Sasol Limited (South Africa) Basic Information List

Table Sasol Limited (South Africa) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sasol Limited (South Africa) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table Solvay S.A. (Belgium) Basic Information List

Table Solvay S.A. (Belgium) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Solvay S.A. (Belgium) Chlorinated Fluorocarbon Sales Market Share (2011-2016)

Table Total SA (France) Basic Information List

Table Total SA (France) Chlorinated Fluorocarbon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Total SA (France) Chlorinated Fluorocarbon Sales Market Share (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 Chlorinated Fluorocarbon

Figure Manufacturing Process Analysis of Chlorinated Fluorocarbon

Figure Chlorinated Fluorocarbon Industrial Chain Analysis

Table Raw Materials Sources of Chlorinated Fluorocarbon Major Manufacturers in 2015

Table Major Buyers of Chlorinated Fluorocarbon

Table Distributors/Traders List

Figure United States Chlorinated Fluorocarbon Production and Growth Rate Forecast

(2016-2021)

Figure United States Chlorinated Fluorocarbon Revenue and Growth Rate Forecast

(2016-2021)

Table United States Chlorinated Fluorocarbon Production Forecast by Type

(2016-2021)

Table United States Chlorinated Fluorocarbon Consumption Forecast by Application

(2016-2021)

## I would like to order

Product name: United States Chlorinated Fluorocarbon Market Report 2016

Product link: <https://marketpublishers.com/r/UB718ED9E1FEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/UB718ED9E1FEN.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