

# United States Carboxymethyl Cellulose Market by Manufacturers, States, Type and Application, Forecast to 2022

https://marketpublishers.com/r/UAD96A434F4EN.html

Date: July 2017

Pages: 122

Price: US\$ 4,480.00 (Single User License)

ID: UAD96A434F4EN

### **Abstracts**

Carboxymethyl cellulose (also referred as CMC and Sodium Carboxymethyl Cellulose) can be described as an anionic water-soluble polymer produced from naturally occurring cellulose by etherification, substituting the hydroxyl groups with carboxymethyl groups on the cellulose chain.

Scope of the Report:

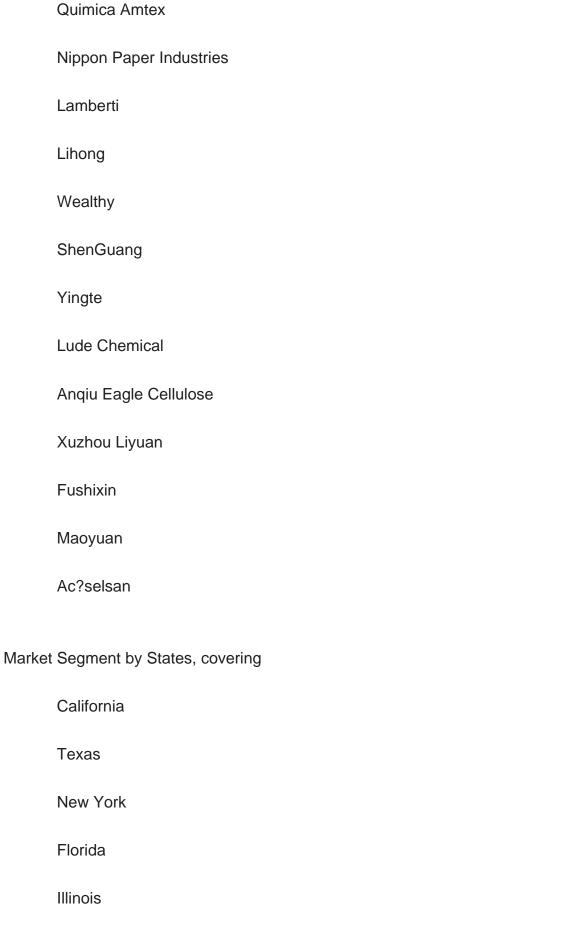
This report focuses on the Carboxymethyl Cellulose in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers

CP Kelco
Ashland
Akzo Nobel
Daicel
Ugur Seluloz Kimya AS
DKS

Dow









market.

Chapter 1, to describe Carboxymethyl Cellulose Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Carboxymethyl Cellulose, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales,



revenue and market share in 2016 and 2017;

Chapter 4, to show the United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Carboxymethyl Cellulose, for each state, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Carboxymethyl Cellulose market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Carboxymethyl Cellulose Research Findings and Conclusion, Appendix, methodology and data source.



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Carboxymethyl Cellulose Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Purity (99.5 %+)
  - 1.2.2 Purity (90%-99.5%)
  - 1.2.3 Purity (50%-90%)
- 1.3 Market Analysis by Applications
  - 1.3.1 Oil Drilling Industry
  - 1.3.2 Food Industry
  - 1.3.3 Paper Industry
  - 1.3.4 Textile Industry
  - 1.3.5 Detergent Industry
  - 1.3.6 Cosmetics Industry
  - 1.3.1 Others
- 1.4 Market Analysis by States
  - 1.4.1 California Status and Prospect (2012-2022)
  - 1.4.2 Texas Status and Prospect (2012-2022)
  - 1.4.3 New York Status and Prospect (2012-2022)
  - 1.4.4 Florida Status and Prospect (2012-2022)
  - 1.4.5 Illinois Status and Prospect (2012-2022)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

#### **2 MANUFACTURERS PROFILES**

- 2.1 CP Kelco
  - 2.1.1 Profile
  - 2.1.2 Carboxymethyl Cellulose Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
- 2.1.3 CP Kelco Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.4 Business Overview
  - 2.1.5 CP Kelco News



- 2.2 Ashland
  - 2.2.1 Profile
  - 2.2.2 Carboxymethyl Cellulose Type and Applications
    - 2.2.2.1 Type
    - 2.2.2.2 Type
- 2.2.3 Ashland Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.2.4 Business Overview
  - 2.2.5 Ashland News
- 2.3 Akzo Nobel
  - 2.3.1 Profile
  - 2.3.2 Carboxymethyl Cellulose Type and Applications
    - 2.3.2.1 Type
    - 2.3.2.2 Type
- 2.3.3 Akzo Nobel Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.3.4 Business Overview
  - 2.3.5 Akzo Nobel News
- 2.4 Daicel
  - 2.4.1 Profile
  - 2.4.2 Carboxymethyl Cellulose Type and Applications
    - 2.4.2.1 Type
    - 2.4.2.2 Type
- 2.4.3 Daicel Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.4.4 Business Overview
  - 2.4.5 Daicel News
- 2.5 Ugur Seluloz Kimya AS
  - 2.5.1 Profile
  - 2.5.2 Carboxymethyl Cellulose Type and Applications
    - 2.5.2.1 Type
    - 2.5.2.2 Type
- 2.5.3 Ugur Seluloz Kimya AS Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.5.4 Business Overview
  - 2.5.5 Ugur Seluloz Kimya AS News
- 2.6 DKS
  - 2.6.1 Profile
  - 2.6.2 Carboxymethyl Cellulose Type and Applications



- 2.6.2.1 Type
- 2.6.2.2 Type
- 2.6.3 DKS Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6.4 Business Overview
- 2.6.5 DKS News
- 2.7 Dow
  - 2.7.1 Profile
  - 2.7.2 Carboxymethyl Cellulose Type and Applications
    - 2.7.2.1 Type
    - 2.7.2.2 Type
- 2.7.3 Dow Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.7.4 Business Overview
  - 2.7.5 Dow News
- 2.8 Quimica Amtex
  - 2.8.1 Profile
  - 2.8.2 Carboxymethyl Cellulose Type and Applications
    - 2.8.2.1 Type
    - 2.8.2.2 Type
- 2.8.3 Quimica Amtex Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.8.4 Business Overview
  - 2.8.5 Quimica Amtex News
- 2.9 Nippon Paper Industries
  - 2.9.1 Profile
  - 2.9.2 Carboxymethyl Cellulose Type and Applications
    - 2.9.2.1 Type
    - 2.9.2.2 Type
- 2.9.3 Nippon Paper Industries Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.9.4 Business Overview
  - 2.9.5 Nippon Paper Industries News
- 2.10 Lamberti
  - 2.10.1 Profile
  - 2.10.2 Carboxymethyl Cellulose Type and Applications
    - 2.10.2.1 Type
    - 2.10.2.2 Type
  - 2.10.3 Lamberti Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and



### Market Share (2016-2017)

- 2.10.4 Business Overview
- 2.10.5 Lamberti News
- 2.11 Lihong
  - 2.11.1 Profile
  - 2.11.2 Carboxymethyl Cellulose Type and Applications
    - 2.11.2.1 Type
    - 2.11.2.2 Type
- 2.11.3 Lihong Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.11.4 Business Overview
  - 2.11.5 Lihong News
- 2.12 Wealthy
  - 2.12.1 Profile
  - 2.12.2 Carboxymethyl Cellulose Type and Applications
    - 2.12.2.1 Type
    - 2.12.2.2 Type
- 2.12.3 Wealthy Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.12.4 Business Overview
  - 2.12.5 Wealthy News
- 2.13 ShenGuang
  - 2.13.1 Profile
  - 2.13.2 Carboxymethyl Cellulose Type and Applications
    - 2.13.2.1 Type
    - 2.13.2.2 Type
- 2.13.3 ShenGuang Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.13.4 Business Overview
  - 2.13.5 ShenGuang News
- 2.14 Yingte
  - 2.14.1 Profile
  - 2.14.2 Carboxymethyl Cellulose Type and Applications
    - 2.14.2.1 Type
    - 2.14.2.2 Type
- 2.14.3 Yingte Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.14.4 Business Overview
  - 2.14.5 Yingte News



- 2.15 Lude Chemical
  - 2.15.1 Profile
  - 2.15.2 Carboxymethyl Cellulose Type and Applications
    - 2.15.2.1 Type
- .2.2 Type
- 2.15.3 Lude Chemical Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.15.4 Business Overview
  - 2.15.5 Lude Chemical News
- 2.16 Anqiu Eagle Cellulose
  - 2.16.1 Profile
  - 2.16.2 Carboxymethyl Cellulose Type and Applications
    - 2.16.2.1 Type
    - 2.16.2.2 Type
- 2.16.3 Anqiu Eagle Cellulose Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.16.4 Business Overview
  - 2.16.5 Angiu Eagle Cellulose News
- 2.17 Xuzhou Liyuan
  - 2.17.1 Profile
  - 2.17.2 Carboxymethyl Cellulose Type and Applications
    - 2.17.2.1 Type
    - 2.17.2.2 Type
- 2.17.3 Xuzhou Liyuan Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.17.4 Business Overview
  - 2.17.5 Xuzhou Liyuan News
- 2.18 Fushixin
  - 2.18.1 Profile
  - 2.18.2 Carboxymethyl Cellulose Type and Applications
    - 2.18.2.1 Type
    - 2.18.2.2 Type
- 2.18.3 Fushixin Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.18.4 Business Overview
- 2.18.5 Fushixin News
- 2.19 Maoyuan
  - 2.19.1 Profile
  - 2.19.2 Carboxymethyl Cellulose Type and Applications



- 2.19.2.1 Type
- 2.19.2.2 Type
- 2.19.3 Maoyuan Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.19.4 Business Overview
  - 2.19.5 Maoyuan News
- 2.20 Ac?selsan
  - 2.20.1 Profile
  - 2.20.2 Carboxymethyl Cellulose Type and Applications
    - 2.20.2.1 Type
    - 2.20.2.2 Type
- 2.20.3 Ac?selsan Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.20.4 Business Overview
  - 2.20.5 Ac?selsan News

## 3 UNITED STATES CARBOXYMETHYL CELLULOSE MARKET COMPETITION, BY MANUFACTURER

- 3.1 United States Carboxymethyl Cellulose Sales and Market Share by Manufacturer (2016-2017)
- 3.2 United States Carboxymethyl Cellulose Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 United States Carboxymethyl Cellulose Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Carboxymethyl Cellulose Manufacturer Market Share
  - 3.4.2 Top 5 Carboxymethyl Cellulose Manufacturer Market Share
- 3.5 Market Competition Trend

### 4 UNITED STATES CARBOXYMETHYL CELLULOSE MARKET ANALYSIS BY STATES

- 4.1 United States Carboxymethyl Cellulose Sales Market Share by States
- 4.2 United States Carboxymethyl Cellulose Sales by States (2012-2017)
- 4.3 United States Carboxymethyl Cellulose Revenue (Value) by States (2012-2017)

### 5 UNITED STATES MARKET SEGMENTATION CARBOXYMETHYL CELLULOSE BY TYPE



- 5.1 United States Carboxymethyl Cellulose Sales, Revenue and Market Share by Type (2012-2017)
- 5.1.1 United States Carboxymethyl Cellulose Sales and Market Share by Type (2012-2017)
- 5.1.2 United States Carboxymethyl Cellulose Revenue and Market Share by Type (2012-2017)
- 5.2 Purity (99.5 %+) Sales Growth and Price
  - 5.2.1 United States Purity (99.5 %+) Sales Growth (2012-2017)
  - 5.2.2 United States Purity (99.5 %+) Price (2012-2017)
- 5.3 Purity (90%-99.5%) Sales Growth and Price
  - 5.3.1 United States Purity (90%-99.5%) Sales Growth (2012-2017)
  - 5.3.2 United States Purity (90%-99.5%) Price (2012-2017)
- 5.4 Purity (50%-90%) Sales Growth and Price
  - 5.4.1 United States Purity (50%-90%) Sales Growth (2012-2017)
  - 5.4.2 United States Purity (50%-90%) Price (2012-2017)

### 6 UNITED STATES MARKET SEGMENTATION CARBOXYMETHYL CELLULOSE BY APPLICATION

- 6.1 United States Carboxymethyl Cellulose Sales Market Share by Application (2012-2017)
- 6.2 Oil Drilling Industry Sales Growth (2012-2017)
- 6.3 Food Industry Sales Growth (2012-2017)
- 6.4 Paper Industry Sales Growth (2012-2017)
- 6.5 Textile Industry Sales Growth (2012-2017)
- 6.6 Detergent Industry Sales Growth (2012-2017)
- 6.7 Cosmetics Industry Sales Growth (2012-2017)
- 6.8 Others Sales Growth (2012-2017)

### 7 CALIFORNIA CARBOXYMETHYL CELLULOSE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 7.1 California Carboxymethyl Cellulose Revenue, Sales and Growth Rate (2012-2017)
- 7.2 California Carboxymethyl Cellulose Sales and Market Share by Type
- 7.3 California Carboxymethyl Cellulose Sales by Application (2012-2017)

# 8 NEW YORK CARBOXYMETHYL CELLULOSE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS



- 8.1 New York Carboxymethyl Cellulose Revenue, Sales and Growth Rate (2012-2017)
- 8.2 New York Carboxymethyl Cellulose Sales and Market Share by Type
- 8.3 New York Carboxymethyl Cellulose Sales by Application (2012-2017)

### 9 TEXAS CARBOXYMETHYL CELLULOSE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Texas Carboxymethyl Cellulose Revenue, Sales and Growth Rate (2012-2017)
- 9.2 Texas Carboxymethyl Cellulose Sales and Market Share by Type
- 9.3 Texas Carboxymethyl Cellulose Sales by Application (2012-2017)

## 10 FLORIDA CARBOXYMETHYL CELLULOSE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 10.1 Florida Carboxymethyl Cellulose Revenue, Sales and Growth Rate (2012-2017)
- 10.2 Florida Carboxymethyl Cellulose Sales and Market Share by Type
- 10.3 Florida Carboxymethyl Cellulose Sales by Application (2012-2017)

## 11 ILLINOIS CARBOXYMETHYL CELLULOSE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 Illinois Carboxymethyl Cellulose Revenue, Sales and Growth Rate (2012-2017)
- 11.2 Illinois Carboxymethyl Cellulose Sales and Market Share by Type
- 11.3 Illinois Carboxymethyl Cellulose Sales by Application (2012-2017)

### 12 CARBOXYMETHYL CELLULOSE MARKET FORECAST (2017-2022)

- 12.1 United States Carboxymethyl Cellulose Sales, Revenue and Growth Rate (2017-2022)
- 12.2 Carboxymethyl Cellulose Market Forecast by States (2017-2022)
- 12.3 Carboxymethyl Cellulose Market Forecast by Type (2017-2022)
- 12.4 Carboxymethyl Cellulose Market Forecast by Application (2017-2022)

#### 13 CARBOXYMETHYL CELLULOSE MANUFACTURING COST ANALYSIS

- 13.1 Carboxymethyl Cellulose Key Raw Materials Analysis
  - 13.1.1 Key Raw Materials
- 13.1.2 Price Trend of Key Raw Materials
- 13.1.3 Key Suppliers of Raw Materials



- 13.1.4 Market Concentration Rate of Raw Materials
- 13.2 Proportion of Manufacturing Cost Structure
  - 13.2.1 Raw Materials
  - 13.2.2 Labor Cost
  - 13.2.3 Manufacturing Expenses
- 13.3 Manufacturing Process Analysis of Carboxymethyl Cellulose

### 14 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 14.1 Carboxymethyl Cellulose Industrial Chain Analysis
- 14.2 Upstream Raw Materials Sourcing
- 14.3 Raw Materials Sources of Carboxymethyl Cellulose Major Manufacturers in 2016
- 14.4 Downstream Buyers

#### 15 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 15.1 Sales Channel
  - 15.1.1 Direct Marketing
  - 15.1.2 Indirect Marketing
  - 15.1.3 Marketing Channel Future Trend
- 15.2 Distributors, Traders and Dealers

#### 16 RESEARCH FINDINGS AND CONCLUSION

#### 17 APPENDIX

- 17.1 Methodology
- 17.2 Analyst Introduction
- 17.3 Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Carboxymethyl Cellulose Picture

Table Product Specifications of Carboxymethyl Cellulose

Figure United States Sales Market Share of Carboxymethyl Cellulose by Types in 2016

Table Types of Carboxymethyl Cellulose

Figure Purity (99.5 %+) Picture

Table Major Manufacturers of Purity (99.5 %+)

Figure Purity (90%-99.5%) Picture

Table Major Manufacturers of Purity (90%-99.5%)

Figure Purity (50%-90%) Picture

Table Major Manufacturers of Purity (50%-90%)

Table United States Carboxymethyl Cellulose Sales Market Share by Applications in 2016

Table Applications of Carboxymethyl Cellulose

Figure Oil Drilling Industry Picture

Figure Food Industry Picture

Figure Paper Industry Picture

Figure Textile Industry Picture

Figure Detergent Industry Picture

Figure Cosmetics Industry Picture

Figure Others Picture

Figure California Carboxymethyl Cellulose Revenue (Million USD) and Growth Rate (2012-2022)

Figure Texas Carboxymethyl Cellulose Revenue (Million USD) and Growth Rate (2012-2022)

Figure New York Carboxymethyl Cellulose Revenue (Million USD) and Growth Rate (2012-2022)

Figure Florida Carboxymethyl Cellulose Revenue (Million USD) and Growth Rate (2012-2022)

Figure Illinois Carboxymethyl Cellulose Revenue (Million USD) and Growth Rate (2012-2022)

Table CP Kelco Basic Information, Manufacturing Base and Competitors

Table CP Kelco Carboxymethyl Cellulose Type and Applications

Table CP Kelco Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Ashland Basic Information, Manufacturing Base and Competitors



Table Ashland Carboxymethyl Cellulose Type and Applications

Table Ashland Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Akzo Nobel Basic Information, Manufacturing Base and Competitors

Table Akzo Nobel Carboxymethyl Cellulose Type and Applications

Table Akzo Nobel Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Daicel Basic Information, Manufacturing Base and Competitors

Table Daicel Carboxymethyl Cellulose Type and Applications

Table Daicel Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Ugur Seluloz Kimya AS Basic Information, Manufacturing Base and Competitors

Table Ugur Seluloz Kimya AS Carboxymethyl Cellulose Type and Applications

Table Ugur Seluloz Kimya AS Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table DKS Basic Information, Manufacturing Base and Competitors

Table DKS Carboxymethyl Cellulose Type and Applications

Table DKS Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Dow Basic Information, Manufacturing Base and Competitors

Table Dow Carboxymethyl Cellulose Type and Applications

Table Dow Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Quimica Amtex Basic Information, Manufacturing Base and Competitors

Table Quimica Amtex Carboxymethyl Cellulose Type and Applications

Table Quimica Amtex Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Nippon Paper Industries Basic Information, Manufacturing Base and Competitors

Table Nippon Paper Industries Carboxymethyl Cellulose Type and Applications

Table Nippon Paper Industries Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Lamberti Basic Information, Manufacturing Base and Competitors

Table Lamberti Carboxymethyl Cellulose Type and Applications

Table Lamberti Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Lihong Basic Information, Manufacturing Base and Competitors

Table Lihong Carboxymethyl Cellulose Type and Applications

Table Lihong Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



Table Wealthy Basic Information, Manufacturing Base and Competitors

Table Wealthy Carboxymethyl Cellulose Type and Applications

Table Wealthy Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table ShenGuang Basic Information, Manufacturing Base and Competitors

Table ShenGuang Carboxymethyl Cellulose Type and Applications

Table ShenGuang Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Yingte Basic Information, Manufacturing Base and Competitors

Table Yingte Carboxymethyl Cellulose Type and Applications

Table Yingte Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Lude Chemical Basic Information, Manufacturing Base and Competitors

Table Lude Chemical Carboxymethyl Cellulose Type and Applications

Table Lude Chemical Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Anqiu Eagle Cellulose Basic Information, Manufacturing Base and Competitors

Table Anqiu Eagle Cellulose Carboxymethyl Cellulose Type and Applications

Table Anqiu Eagle Cellulose Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Xuzhou Liyuan Basic Information, Manufacturing Base and Competitors

Table Xuzhou Liyuan Carboxymethyl Cellulose Type and Applications

Table Xuzhou Liyuan Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Fushixin Basic Information, Manufacturing Base and Competitors

Table Fushixin Carboxymethyl Cellulose Type and Applications

Table Fushixin Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Maoyuan Basic Information, Manufacturing Base and Competitors

Table Maoyuan Carboxymethyl Cellulose Type and Applications

Table Maoyuan Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Ac?selsan Basic Information, Manufacturing Base and Competitors

Table Ac?selsan Carboxymethyl Cellulose Type and Applications

Table Ac?selsan Carboxymethyl Cellulose Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table United States Carboxymethyl Cellulose Sales by Manufacturer (2016-2017)

Figure United States Carboxymethyl Cellulose Sales Market Share by Manufacturer in 2016



Figure United States Carboxymethyl Cellulose Sales Market Share by Manufacturer in 2017

Table United States Carboxymethyl Cellulose Revenue by Manufacturer (2016-2017) Figure United States Carboxymethyl Cellulose Revenue Market Share by Manufacturer in 2015

Figure United States Carboxymethyl Cellulose Revenue Market Share by Manufacturer in 2016

Table United States Carboxymethyl Cellulose Price by Manufacturers (2016-2017)

Figure Top 3 Carboxymethyl Cellulose Manufacturer Market Share in 2016

Figure Top 3 Carboxymethyl Cellulose Manufacturer Market Share in 2017

Figure Top 5 Carboxymethyl Cellulose Manufacturer Market Share in 2016

Figure Top 5 Carboxymethyl Cellulose Manufacturer Market Share in 2017

Figure United States Carboxymethyl Cellulose Sales and Growth (2012-2017)

Table United States Carboxymethyl Cellulose Sales by States (2012-2017)

Table United States Carboxymethyl Cellulose Sales Market Share by States (2012-2017)

Figure United States 2012 Carboxymethyl Cellulose Sales Market Share by States Figure United States 2016 Carboxymethyl Cellulose Sales Market Share by States Figure United States Carboxymethyl Cellulose Revenue and Growth (2012-2017) Table United States Carboxymethyl Cellulose Revenue by States (2012-2017) Table United States Carboxymethyl Cellulose Revenue Market Share by States

(2012-2017)
Table United States 2012 Carboxymethyl Cellulose Revenue Market Share by States
Table United States 2016 Carboxymethyl Cellulose Revenue Market Share by States

Table United States Carboxymethyl Cellulose Sales by Type (2012-2017)

Table United States Carboxymethyl Cellulose Sales Share by Type (2012-2017)

Table United States Carboxymethyl Cellulose Revenue by Type (2012-2017)

Table United States Carboxymethyl Cellulose Revenue Share by Type (2012-2017)

Figure United States Purity (99.5 %+) Sales Growth (2012-2017)

Figure United States Purity (99.5 %+) Price (2012-2017)

Figure United States Purity (90%-99.5%) Sales Growth (2012-2017)

Figure United States Purity (90%-99.5%) Price (2012-2017)

Figure United States Purity (50%-90%) Sales Growth (2012-2017)

Figure United States Purity (50%-90%) Price (2012-2017)

Table United States Carboxymethyl Cellulose Sales by Application (2012-2017)

Table United States Carboxymethyl Cellulose Sales Share by Application (2012-2017)

Figure United States Oil Drilling Industry Sales Growth (2012-2017)

Figure United States Food Industry Sales Growth (2012-2017)

Figure United States Paper Industry Sales Growth (2012-2017)



Figure United States Textile Industry Sales Growth (2012-2017)

Figure United States Detergent Industry Sales Growth (2012-2017)

Figure United States Cosmetics Industry Sales Growth (2012-2017)

Figure United States Others Sales Growth (2012-2017)

Figure California Carboxymethyl Cellulose Revenue and Growth (2012-2017)

Figure California Carboxymethyl Cellulose Sales and Growth (2012-2017)

Table California Carboxymethyl Cellulose Sales by Type (2012-2017)

Table California Carboxymethyl Cellulose Sales Market Share by Type (2012-2017)

Table California Carboxymethyl Cellulose Sales by Application (2012-2017)

Table California Carboxymethyl Cellulose Sales Market Share by Application (2012-2017)

Figure New York Carboxymethyl Cellulose Revenue and Growth (2012-2017)

Figure New York Carboxymethyl Cellulose Sales and Growth (2012-2017)

Table New York Carboxymethyl Cellulose Sales by Type (2012-2017)

Table New York Carboxymethyl Cellulose Sales Market Share by Type (2012-2017)

Table New York Carboxymethyl Cellulose Sales by Application (2012-2017)

Table New York Carboxymethyl Cellulose Sales Market Share by Application (2012-2017)

Figure Texas Carboxymethyl Cellulose Revenue and Growth (2012-2017)

Figure Texas Carboxymethyl Cellulose Sales and Growth (2012-2017)

Table Texas Carboxymethyl Cellulose Sales by Type (2012-2017)

Table Texas Carboxymethyl Cellulose Sales Market Share by Type (2012-2017)

Table Texas Carboxymethyl Cellulose Sales by Application (2012-2017)

Table Texas Carboxymethyl Cellulose Sales Market Share by Application (2012-2017)

Figure Florida Carboxymethyl Cellulose Revenue and Growth (2012-2017)

Figure Florida Carboxymethyl Cellulose Sales and Growth (2012-2017)

Table Florida Carboxymethyl Cellulose Sales by Type (2012-2017)

Table Florida Carboxymethyl Cellulose Sales Market Share by Type (2012-2017)

Table Florida Carboxymethyl Cellulose Sales by Application (2012-2017)

Table Florida Carboxymethyl Cellulose Sales Market Share by Application (2012-2017)

Figure Illinois Carboxymethyl Cellulose Revenue and Growth (2012-2017)

Figure Illinois Carboxymethyl Cellulose Sales and Growth (2012-2017)

Table Illinois Carboxymethyl Cellulose Sales by Type (2012-2017)

Table Illinois Carboxymethyl Cellulose Sales Market Share by Type (2012-2017)

Table Illinois Carboxymethyl Cellulose Sales by Application (2012-2017)

Table Illinois Carboxymethyl Cellulose Sales Market Share by Application (2012-2017)

Figure United States Carboxymethyl Cellulose Sales, Revenue and Growth Rate (2017-2022)

Table United States Carboxymethyl Cellulose Sales Forecast by States (2017-2022)



Table United States Carboxymethyl Cellulose Market Share Forecast by States (2017-2022)

Table United States Carboxymethyl Cellulose Sales Forecast by Type (2017-2022)

Table United States Carboxymethyl Cellulose Market Share Forecast by Type (2017-2022)

Table United States Carboxymethyl Cellulose Sales Forecast by Application (2017-2022)

Table United States Carboxymethyl Cellulose Market Share Forecast by Application (2017-2022)

Table Sales 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 Carboxymethyl Cellulose

Figure Manufacturing Process Analysis of Carboxymethyl Cellulose

Figure Carboxymethyl Cellulose Industrial Chain Analysis

Table Raw Materials Sources of Carboxymethyl Cellulose Major Manufacturers in 2016

Table Major Buyers of Carboxymethyl Cellulose

Table Distributors/Traders/ Dealers List



#### I would like to order

Product name: United States Carboxymethyl Cellulose Market by Manufacturers, States, Type and

Application, Forecast to 2022

Product link: https://marketpublishers.com/r/UAD96A434F4EN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/UAD96A434F4EN.html">https://marketpublishers.com/r/UAD96A434F4EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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

