

# Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GDBD52D72231EN.html>

Date: July 2024

Pages: 108

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

ID: GDBD52D72231EN

## Abstracts

The global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Lithium-ion Battery Anodes Use Carboxymethyl Cellulose, 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 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose total production and demand, 2018-2029, (Tons)

Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose total production value, 2018-2029, (USD Million)

Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose domestic production, consumption, key domestic manufacturers and share

Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose 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 DuPont, Daicel, Nouryon, BASF, Fortune Biotech, Kima Chemical, Changzhou Guoyu Environmental S&T CO, Changshu Wealthy Science and Technology Co and Jiangyin Hansstar, 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 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose 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 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market, Segmentation by Type

Degree of Substitution between 0.65 and 0.85

Degree of Substitution More than 0.9

## Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market, Segmentation by Application

Power Lithium-ion Batteries

Consumer Lithium-ion Batteries

Energy Storage Lithium-ion Batteries

## Companies Profiled:

DuPont

Daicel

Nouryon

BASF

Fortune Biotech

Kima Chemical

Changzhou Guoyu Environmental S&T CO

Changshu Wealthy Science and Technology Co

Jiangyin Hansstar

Crystal Clear Electronic Material

## Key Questions Answered

1. How big is the global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose market?
2. What is the demand of the global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose market?
3. What is the year over year growth of the global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose market?
4. What is the production and production value of the global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose market?
5. Who are the key producers in the global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Introduction
- 1.2 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Supply & Forecast
  - 1.2.1 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2029)
  - 1.2.3 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Pricing Trends (2018-2029)
- 1.3 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Region (Based on Production Site)
  - 1.3.1 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Region (2018-2029)
  - 1.3.2 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Region (2018-2029)
  - 1.3.3 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Region (2018-2029)
  - 1.3.4 North America Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2029)
  - 1.3.5 Europe Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2029)
  - 1.3.6 China Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2029)
  - 1.3.7 Japan Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose 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 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Demand

(2018-2029)

2.2 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption by Region

2.2.1 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption by Region (2018-2023)

2.2.2 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption Forecast by Region (2024-2029)

2.3 United States Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029)

2.4 China Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029)

2.5 Europe Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029)

2.6 Japan Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029)

2.7 South Korea Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029)

2.8 ASEAN Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029)

2.9 India Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029)

### **3 WORLD LITHIUM-ION BATTERY ANODES USE CARBOXYMETHYL CELLULOSE MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Manufacturer (2018-2023)

3.2 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Manufacturer (2018-2023)

3.3 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Manufacturer (2018-2023)

3.4 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Lithium-ion Battery Anodes Use Carboxymethyl Cellulose in 2022

3.5.3 Global Concentration Ratios (CR8) for Lithium-ion Battery Anodes Use

## Carboxymethyl Cellulose in 2022

### 3.6 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market: Overall Company Footprint Analysis

#### 3.6.1 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market: Region Footprint

#### 3.6.2 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market: Company Product Type Footprint

#### 3.6.3 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose 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: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Comparison

#### 4.1.1 United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Comparison (2018 & 2022 & 2029)

#### 4.1.2 United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share Comparison (2018 & 2022 & 2029)

### 4.2 United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Comparison

#### 4.2.1 United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Comparison (2018 & 2022 & 2029)

#### 4.2.2 United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share Comparison (2018 & 2022 & 2029)

### 4.3 United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption Comparison

#### 4.3.1 United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption Comparison (2018 & 2022 & 2029)

#### 4.3.2 United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption Market Share Comparison (2018 & 2022 & 2029)

### 4.4 United States Based Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Manufacturers and Market Share, 2018-2023

#### 4.4.1 United States Based Lithium-ion Battery Anodes Use Carboxymethyl Cellulose

Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value (2018-2023)

4.4.3 United States Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2023)

4.5 China Based Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Manufacturers and Market Share

4.5.1 China Based Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value (2018-2023)

4.5.3 China Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2023)

4.6 Rest of World Based Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Degree of Substitution between 0.65 and 0.85

5.2.2 Degree of Substitution More than 0.9

5.3 Market Segment by Type

5.3.1 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Type (2018-2029)

5.3.2 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Type (2018-2029)

5.3.3 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**



## 6.1 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market Size

Overview by Application: 2018 VS 2022 VS 2029

## 6.2 Segment Introduction by Application

6.2.1 Power Lithium-ion Batteries

6.2.2 Consumer Lithium-ion Batteries

6.2.3 Energy Storage Lithium-ion Batteries

## 6.3 Market Segment by Application

6.3.1 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Application (2018-2029)

6.3.2 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Application (2018-2029)

6.3.3 World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 DuPont

7.1.1 DuPont Details

7.1.2 DuPont Major Business

7.1.3 DuPont Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

7.1.4 DuPont Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 DuPont Recent Developments/Updates

7.1.6 DuPont Competitive Strengths & Weaknesses

### 7.2 Daicel

7.2.1 Daicel Details

7.2.2 Daicel Major Business

7.2.3 Daicel Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

7.2.4 Daicel Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Daicel Recent Developments/Updates

7.2.6 Daicel Competitive Strengths & Weaknesses

### 7.3 Nouryon

7.3.1 Nouryon Details

7.3.2 Nouryon Major Business

7.3.3 Nouryon Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

7.3.4 Nouryon Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Nouryon Recent Developments/Updates

7.3.6 Nouryon Competitive Strengths & Weaknesses

7.4 BASF

7.4.1 BASF Details

7.4.2 BASF Major Business

7.4.3 BASF Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

7.4.4 BASF Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 BASF Recent Developments/Updates

7.4.6 BASF Competitive Strengths & Weaknesses

7.5 Fortune Biotech

7.5.1 Fortune Biotech Details

7.5.2 Fortune Biotech Major Business

7.5.3 Fortune Biotech Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

7.5.4 Fortune Biotech Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Fortune Biotech Recent Developments/Updates

7.5.6 Fortune Biotech Competitive Strengths & Weaknesses

7.6 Kima Chemical

7.6.1 Kima Chemical Details

7.6.2 Kima Chemical Major Business

7.6.3 Kima Chemical Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

7.6.4 Kima Chemical Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Kima Chemical Recent Developments/Updates

7.6.6 Kima Chemical Competitive Strengths & Weaknesses

7.7 Changzhou Guoyu Environmental S&T CO

7.7.1 Changzhou Guoyu Environmental S&T CO Details

7.7.2 Changzhou Guoyu Environmental S&T CO Major Business

7.7.3 Changzhou Guoyu Environmental S&T CO Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

7.7.4 Changzhou Guoyu Environmental S&T CO Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Changzhou Guoyu Environmental S&T CO Recent Developments/Updates

7.7.6 Changzhou Guoyu Environmental S&T CO Competitive Strengths & Weaknesses

7.8 Changshu Wealthy Science and Technology Co

7.8.1 Changshu Wealthy Science and Technology Co Details

7.8.2 Changshu Wealthy Science and Technology Co Major Business

7.8.3 Changshu Wealthy Science and Technology Co Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

7.8.4 Changshu Wealthy Science and Technology Co Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Changshu Wealthy Science and Technology Co Recent Developments/Updates

7.8.6 Changshu Wealthy Science and Technology Co Competitive Strengths & Weaknesses

7.9 Jiangyin Hansstar

7.9.1 Jiangyin Hansstar Details

7.9.2 Jiangyin Hansstar Major Business

7.9.3 Jiangyin Hansstar Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

7.9.4 Jiangyin Hansstar Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Jiangyin Hansstar Recent Developments/Updates

7.9.6 Jiangyin Hansstar Competitive Strengths & Weaknesses

7.10 Crystal Clear Electronic Material

7.10.1 Crystal Clear Electronic Material Details

7.10.2 Crystal Clear Electronic Material Major Business

7.10.3 Crystal Clear Electronic Material Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

7.10.4 Crystal Clear Electronic Material Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Crystal Clear Electronic Material Recent Developments/Updates

7.10.6 Crystal Clear Electronic Material Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Industry Chain

8.2 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Upstream Analysis

8.2.1 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Core Raw Materials

8.2.2 Main Manufacturers of Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Mode

8.6 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Procurement Model

8.7 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Industry Sales Model and Sales Channels

8.7.1 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Sales Model

8.7.2 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose 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 Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Region (2018-2023) & (USD Million)

Table 3. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Region (2024-2029) & (USD Million)

Table 4. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share by Region (2018-2023)

Table 5. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share by Region (2024-2029)

Table 6. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Region (2018-2023) & (Tons)

Table 7. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Region (2024-2029) & (Tons)

Table 8. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share by Region (2018-2023)

Table 9. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share by Region (2024-2029)

Table 10. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Major Market Trends

Table 13. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption by Region (2018-2023) & (Tons)

Table 15. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Producers in 2022

Table 18. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production

by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Producers in 2022

Table 20. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Company Evaluation Quadrant

Table 22. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Site of Key Manufacturer

Table 24. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market: Company Product Type Footprint

Table 25. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market: Company Product Application Footprint

Table 26. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Competitive Factors

Table 27. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose New Entrant and Capacity Expansion Plans

Table 28. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Mergers & Acquisitions Activity

Table 29. United States VS China Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share (2018-2023)

Table 37. China Based Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share (2018-2023)

Table 42. Rest of World Based Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share (2018-2023)

Table 47. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Type (2018-2023) & (Tons)

Table 49. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Type (2024-2029) & (Tons)

Table 50. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Type (2018-2023) & (USD Million)

Table 51. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Type (2024-2029) & (USD Million)

Table 52. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Application (2018-2023) & (Tons)

Table 56. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production by Application (2024-2029) & (Tons)

Table 57. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production

Value by Application (2018-2023) & (USD Million)

Table 58. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production

Value by Application (2024-2029) & (USD Million)

Table 59. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average

Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average

Price by Application (2024-2029) & (US\$/Ton)

Table 61. DuPont Basic Information, Manufacturing Base and Competitors

Table 62. DuPont Major Business

Table 63. DuPont Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

Table 64. DuPont Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. DuPont Recent Developments/Updates

Table 66. DuPont Competitive Strengths & Weaknesses

Table 67. Daicel Basic Information, Manufacturing Base and Competitors

Table 68. Daicel Major Business

Table 69. Daicel Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

Table 70. Daicel Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Daicel Recent Developments/Updates

Table 72. Daicel Competitive Strengths & Weaknesses

Table 73. Nouryon Basic Information, Manufacturing Base and Competitors

Table 74. Nouryon Major Business

Table 75. Nouryon Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

Table 76. Nouryon Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Nouryon Recent Developments/Updates

Table 78. Nouryon Competitive Strengths & Weaknesses

Table 79. BASF Basic Information, Manufacturing Base and Competitors

Table 80. BASF Major Business

Table 81. BASF Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

Table 82. BASF Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production



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

Table 83. BASF Recent Developments/Updates

Table 84. BASF Competitive Strengths & Weaknesses

Table 85. Fortune Biotech Basic Information, Manufacturing Base and Competitors

Table 86. Fortune Biotech Major Business

Table 87. Fortune Biotech Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

Table 88. Fortune Biotech Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Fortune Biotech Recent Developments/Updates

Table 90. Fortune Biotech Competitive Strengths & Weaknesses

Table 91. Kima Chemical Basic Information, Manufacturing Base and Competitors

Table 92. Kima Chemical Major Business

Table 93. Kima Chemical Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

Table 94. Kima Chemical Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Kima Chemical Recent Developments/Updates

Table 96. Kima Chemical Competitive Strengths & Weaknesses

Table 97. Changzhou Guoyu Environmental S&T CO Basic Information, Manufacturing Base and Competitors

Table 98. Changzhou Guoyu Environmental S&T CO Major Business

Table 99. Changzhou Guoyu Environmental S&T CO Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

Table 100. Changzhou Guoyu Environmental S&T CO Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Changzhou Guoyu Environmental S&T CO Recent Developments/Updates

Table 102. Changzhou Guoyu Environmental S&T CO Competitive Strengths & Weaknesses

Table 103. Changshu Wealthy Science and Technology Co Basic Information, Manufacturing Base and Competitors

Table 104. Changshu Wealthy Science and Technology Co Major Business

Table 105. Changshu Wealthy Science and Technology Co Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

Table 106. Changshu Wealthy Science and Technology Co Lithium-ion Battery Anodes

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

Table 107. Changshu Wealthy Science and Technology Co Recent Developments/Updates

Table 108. Changshu Wealthy Science and Technology Co Competitive Strengths & Weaknesses

Table 109. Jiangyin Hansstar Basic Information, Manufacturing Base and Competitors

Table 110. Jiangyin Hansstar Major Business

Table 111. Jiangyin Hansstar Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

Table 112. Jiangyin Hansstar Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Jiangyin Hansstar Recent Developments/Updates

Table 114. Crystal Clear Electronic Material Basic Information, Manufacturing Base and Competitors

Table 115. Crystal Clear Electronic Material Major Business

Table 116. Crystal Clear Electronic Material Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Product and Services

Table 117. Crystal Clear Electronic Material Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Upstream (Raw Materials)

Table 119. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Typical Customers

Table 120. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Picture
- Figure 2. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2029) & (Tons)
- Figure 5. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share by Region (2018-2029)
- Figure 7. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share by Region (2018-2029)
- Figure 8. North America Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2029) & (Tons)
- Figure 9. Europe Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2029) & (Tons)
- Figure 10. China Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2029) & (Tons)
- Figure 11. Japan Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production (2018-2029) & (Tons)
- Figure 12. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029) & (Tons)
- Figure 15. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption Market Share by Region (2018-2029)
- Figure 16. United States Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029) & (Tons)
- Figure 17. China Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029) & (Tons)
- Figure 18. Europe Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029) & (Tons)
- Figure 19. Japan Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029) & (Tons)

Figure 20. South Korea Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029) & (Tons)

Figure 22. India Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Lithium-ion Battery Anodes Use Carboxymethyl Cellulose by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Markets in 2022

Figure 26. United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share 2022

Figure 30. China Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share 2022

Figure 32. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share by Type in 2022

Figure 34. Degree of Substitution between 0.65 and 0.85

Figure 35. Degree of Substitution More than 0.9

Figure 36. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share by Type (2018-2029)

Figure 37. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share by Type (2018-2029)

Figure 38. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production

Value Market Share by Application in 2022

Figure 41. Power Lithium-ion Batteries

Figure 42. Consumer Lithium-ion Batteries

Figure 43. Energy Storage Lithium-ion Batteries

Figure 44. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Market Share by Application (2018-2029)

Figure 45. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Production Value Market Share by Application (2018-2029)

Figure 46. World Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Average Price by Application (2018-2029) & (US\$/Ton)

Figure 47. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Industry Chain

Figure 48. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Procurement Model

Figure 49. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Sales Model

Figure 50. Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global Lithium-ion Battery Anodes Use Carboxymethyl Cellulose Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GDBD52D72231EN.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](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/GDBD52D72231EN.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

