

United States LiFePO₄ Materials Market Report 2017

<https://marketpublishers.com/r/U6DD1CD810APEN.html>

Date: October 2017

Pages: 111

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

ID: U6DD1CD810APEN

Abstracts

In this report, the United States LiFePO₄ Materials market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of LiFePO₄ Materials in these regions, from 2012 to 2022 (forecast).

United States LiFePO₄ Materials market competition by top manufacturers/players, with LiFePO₄ Materials sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

A123

Phostech

Valence

AESC

BTR

BYD

Aleees

Tianjin B&M

Tianjin STL Energy

Pulead

Hunan Reshine

Henan Long-Time

KTC

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

High-capacity material

Conventional material

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of LiFePO₄ Materials for each application, including

Electric Vehicles

Energy Storage Device

Power Tools

Medical Devices

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

United States LiFePO₄ Materials Market Report 2017

1 LIFEPO₄ MATERIALS OVERVIEW

1.1 Product Overview and Scope of LiFePO₄ Materials

1.2 Classification of LiFePO₄ Materials by Product Category

1.2.1 United States LiFePO₄ Materials Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States LiFePO₄ Materials Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

1.2.3 High-capacity material

1.2.4 Conventional material

1.3 United States LiFePO₄ Materials Market by Application/End Users

1.3.1 United States LiFePO₄ Materials Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 Electric Vehicles

1.3.3 Energy Storage Device

1.3.4 Power Tools

1.3.5 Medical Devices

1.3.6 Others

1.4 United States LiFePO₄ Materials Market by Region

1.4.1 United States LiFePO₄ Materials Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West LiFePO₄ Materials Status and Prospect (2012-2022)

1.4.3 Southwest LiFePO₄ Materials Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic LiFePO₄ Materials Status and Prospect (2012-2022)

1.4.5 New England LiFePO₄ Materials Status and Prospect (2012-2022)

1.4.6 The South LiFePO₄ Materials Status and Prospect (2012-2022)

1.4.7 The Midwest LiFePO₄ Materials Status and Prospect (2012-2022)

1.5 United States Market Size (Value and Volume) of LiFePO₄ Materials (2012-2022)

1.5.1 United States LiFePO₄ Materials Sales and Growth Rate (2012-2022)

1.5.2 United States LiFePO₄ Materials Revenue and Growth Rate (2012-2022)

2 UNITED STATES LIFEPO₄ MATERIALS MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States LiFePO₄ Materials Sales and Market Share of Key Players/Suppliers

(2012-2017)

2.2 United States LiFePO₄ Materials Revenue and Share by Players/Suppliers

(2012-2017)

2.3 United States LiFePO₄ Materials Average Price by Players/Suppliers (2012-2017)

2.4 United States LiFePO₄ Materials Market Competitive Situation and Trends

2.4.1 United States LiFePO₄ Materials Market Concentration Rate

2.4.2 United States LiFePO₄ Materials Market Share of Top 3 and Top 5
Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers LiFePO₄ Materials Manufacturing Base
Distribution, Sales Area, Product Type

3 UNITED STATES LIFEPO₄ MATERIALS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States LiFePO₄ Materials Sales and Market Share by Region (2012-2017)

3.2 United States LiFePO₄ Materials Revenue and Market Share by Region
(2012-2017)

3.3 United States LiFePO₄ Materials Price by Region (2012-2017)

4 UNITED STATES LIFEPO₄ MATERIALS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States LiFePO₄ Materials Sales and Market Share by Type (Product
Category) (2012-2017)

4.2 United States LiFePO₄ Materials Revenue and Market Share by Type (2012-2017)

4.3 United States LiFePO₄ Materials Price by Type (2012-2017)

4.4 United States LiFePO₄ Materials Sales Growth Rate by Type (2012-2017)

5 UNITED STATES LIFEPO₄ MATERIALS SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States LiFePO₄ Materials Sales and Market Share by Application
(2012-2017)

5.2 United States LiFePO₄ Materials Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES LIFEPO₄ MATERIALS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 A123

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 LiFePO₄ Materials Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 A123 LiFePO₄ Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 Phostech

6.2.2 LiFePO₄ Materials Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Phostech LiFePO₄ Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 Valence

6.3.2 LiFePO₄ Materials Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Valence LiFePO₄ Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 AESC

6.4.2 LiFePO₄ Materials Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 AESC LiFePO₄ Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 BTR

6.5.2 LiFePO₄ Materials Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 BTR LiFePO₄ Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 BYD

6.6.2 LiFePO₄ Materials Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 BYD LiFePO₄ Materials Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.6.4 Main Business/Business Overview
- 6.7 Aleees
 - 6.7.2 LiFePO₄ Materials Product Category, Application and Specification
 - 6.7.2.1 Product A
 - 6.7.2.2 Product B
 - 6.7.3 Aleees LiFePO₄ Materials Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.7.4 Main Business/Business Overview
- 6.8 Tianjin B&M
 - 6.8.2 LiFePO₄ Materials Product Category, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B
 - 6.8.3 Tianjin B&M LiFePO₄ Materials Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.8.4 Main Business/Business Overview
- 6.9 Tianjin STL Energy
 - 6.9.2 LiFePO₄ Materials Product Category, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B
 - 6.9.3 Tianjin STL Energy LiFePO₄ Materials Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Main Business/Business Overview
- 6.10 Pulead
 - 6.10.2 LiFePO₄ Materials Product Category, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
 - 6.10.3 Pulead LiFePO₄ Materials Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview
- 6.11 Hunan Reshine
- 6.12 Henan Long-Time
- 6.13 KTC

7 LIFEP₄ MATERIALS MANUFACTURING COST ANALYSIS

- 7.1 LiFePO₄ Materials Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of LiFePO₄ Materials

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

8.1 LiFePO₄ Materials Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of LiFePO₄ Materials Major Manufacturers in 2016

8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

9.1 Marketing Channel

9.1.1 Direct Marketing

9.1.2 Indirect Marketing

9.1.3 Marketing Channel Development Trend

9.2 Market Positioning

9.2.1 Pricing Strategy

9.2.2 Brand Strategy

9.2.3 Target Client

9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

10.1 Technology Progress/Risk

10.1.1 Substitutes Threat

10.1.2 Technology Progress in Related Industry

10.2 Consumer Needs/Customer Preference Change

10.3 Economic/Political Environmental Change

11 UNITED STATES LIFEPO₄ MATERIALS MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

11.1 United States LiFePO₄ Materials Sales Volume, Revenue Forecast (2017-2022)

11.2 United States LiFePO₄ Materials Sales Volume Forecast by Type (2017-2022)

11.3 United States LiFePO₄ Materials Sales Volume Forecast by Application

(2017-2022)

11.4 United States LiFePO₄ Materials Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of LiFePO₄ Materials

Figure United States LiFePO₄ Materials Market Size (K MT) by Type (2012-2022)

Figure United States LiFePO₄ Materials Sales Volume Market Share by Type (Product Category) in 2016

Figure High-capacity material Product Picture

Figure Conventional material Product Picture

Figure United States LiFePO₄ Materials Market Size (K MT) by Application (2012-2022)

Figure United States Sales Market Share of LiFePO₄ Materials by Application in 2016

Figure Electric Vehicles Examples

Table Key Downstream Customer in Electric Vehicles

Figure Energy Storage Device Examples

Table Key Downstream Customer in Energy Storage Device

Figure Power Tools Examples

Table Key Downstream Customer in Power Tools

Figure Medical Devices Examples

Table Key Downstream Customer in Medical Devices

Figure Others Examples

Table Key Downstream Customer in Others

Figure United States LiFePO₄ Materials Market Size (Million USD) by Region (2012-2022)

Figure The West LiFePO₄ Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest LiFePO₄ Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic LiFePO₄ Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England LiFePO₄ Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US LiFePO₄ Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest LiFePO₄ Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States LiFePO₄ Materials Sales (K MT) and Growth Rate (2012-2022)

Figure United States LiFePO₄ Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States LiFePO₄ Materials Market Major Players Product Sales Volume (K MT) (2012-2017)

Table United States LiFePO₄ Materials Sales (K MT) of Key Players/Suppliers (2012-2017)

Table United States LiFePO₄ Materials Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States LiFePO₄ Materials Sales Share by Players/Suppliers

Figure 2017 United States LiFePO₄ Materials Sales Share by Players/Suppliers

Figure United States LiFePO₄ Materials Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States LiFePO₄ Materials Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States LiFePO₄ Materials Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States LiFePO₄ Materials Revenue Share by Players/Suppliers

Figure 2017 United States LiFePO₄ Materials Revenue Share by Players/Suppliers

Table United States Market LiFePO₄ Materials Average Price (USD/MT) of Key Players/Suppliers (2012-2017)

Figure United States Market LiFePO₄ Materials Average Price (USD/MT) of Key Players/Suppliers in 2016

Figure United States LiFePO₄ Materials Market Share of Top 3 Players/Suppliers

Figure United States LiFePO₄ Materials Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers LiFePO₄ Materials Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers LiFePO₄ Materials Product Category

Table United States LiFePO₄ Materials Sales (K MT) by Region (2012-2017)

Table United States LiFePO₄ Materials Sales Share by Region (2012-2017)

Figure United States LiFePO₄ Materials Sales Share by Region (2012-2017)

Figure United States LiFePO₄ Materials Sales Market Share by Region in 2016

Table United States LiFePO₄ Materials Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States LiFePO₄ Materials Revenue Share by Region (2012-2017)

Figure United States LiFePO₄ Materials Revenue Market Share by Region (2012-2017)

Figure United States LiFePO₄ Materials Revenue Market Share by Region in 2016

Table United States LiFePO₄ Materials Price (USD/MT) by Region (2012-2017)

Table United States LiFePO₄ Materials Sales (K MT) by Type (2012-2017)

Table United States LiFePO₄ Materials Sales Share by Type (2012-2017)

Figure United States LiFePO₄ Materials Sales Share by Type (2012-2017)

Figure United States LiFePO₄ Materials Sales Market Share by Type in 2016

Table United States LiFePO₄ Materials Revenue (Million USD) and Market Share by

Type (2012-2017)

Table United States LiFePO₄ Materials Revenue Share by Type (2012-2017)

Figure Revenue Market Share of LiFePO₄ Materials by Type (2012-2017)

Figure Revenue Market Share of LiFePO₄ Materials by Type in 2016

Table United States LiFePO₄ Materials Price (USD/MT) by Types (2012-2017)

Figure United States LiFePO₄ Materials Sales Growth Rate by Type (2012-2017)

Table United States LiFePO₄ Materials Sales (K MT) by Application (2012-2017)

Table United States LiFePO₄ Materials Sales Market Share by Application (2012-2017)

Figure United States LiFePO₄ Materials Sales Market Share by Application (2012-2017)

Figure United States LiFePO₄ Materials Sales Market Share by Application in 2016

Table United States LiFePO₄ Materials Sales Growth Rate by Application (2012-2017)

Figure United States LiFePO₄ Materials Sales Growth Rate by Application (2012-2017)

Table A123 Basic Information List

Table A123 LiFePO₄ Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure A123 LiFePO₄ Materials Sales Growth Rate (2012-2017)

Figure A123 LiFePO₄ Materials Sales Market Share in United States (2012-2017)

Figure A123 LiFePO₄ Materials Revenue Market Share in United States (2012-2017)

Table Phostech Basic Information List

Table Phostech LiFePO₄ Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Phostech LiFePO₄ Materials Sales Growth Rate (2012-2017)

Figure Phostech LiFePO₄ Materials Sales Market Share in United States (2012-2017)

Figure Phostech LiFePO₄ Materials Revenue Market Share in United States (2012-2017)

Table Valence Basic Information List

Table Valence LiFePO₄ Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Valence LiFePO₄ Materials Sales Growth Rate (2012-2017)

Figure Valence LiFePO₄ Materials Sales Market Share in United States (2012-2017)

Figure Valence LiFePO₄ Materials Revenue Market Share in United States (2012-2017)

Table AESC Basic Information List

Table AESC LiFePO₄ Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure AESC LiFePO₄ Materials Sales Growth Rate (2012-2017)

Figure AESC LiFePO₄ Materials Sales Market Share in United States (2012-2017)

Figure AESC LiFePO₄ Materials Revenue Market Share in United States (2012-2017)

Table BTR Basic Information List

Table BTR LiFePO₄ Materials Sales (K MT), Revenue (Million USD), Price (USD/MT)

and Gross Margin (2012-2017)

Figure BTR LiFePO₄ Materials Sales Growth Rate (2012-2017)

Figure BTR LiFePO₄ Materials Sales Market Share in United States (2012-2017)

Figure BTR LiFePO₄ Materials Revenue Market Share in United States (2012-2017)

Table BYD Basic Information List

Table BYD LiFePO₄ Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure BYD LiFePO₄ Materials Sales Growth Rate (2012-2017)

Figure BYD LiFePO₄ Materials Sales Market Share in United States (2012-2017)

Figure BYD LiFePO₄ Materials Revenue Market Share in United States (2012-2017)

Table Aleees Basic Information List

Table Aleees LiFePO₄ Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Aleees LiFePO₄ Materials Sales Growth Rate (2012-2017)

Figure Aleees LiFePO₄ Materials Sales Market Share in United States (2012-2017)

Figure Aleees LiFePO₄ Materials Revenue Market Share in United States (2012-2017)

Table Tianjin B&M Basic Information List

Table Tianjin B&M LiFePO₄ Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Tianjin B&M LiFePO₄ Materials Sales Growth Rate (2012-2017)

Figure Tianjin B&M LiFePO₄ Materials Sales Market Share in United States (2012-2017)

Figure Tianjin B&M LiFePO₄ Materials Revenue Market Share in United States (2012-2017)

Table Tianjin STL Energy Basic Information List

Table Tianjin STL Energy LiFePO₄ Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Tianjin STL Energy LiFePO₄ Materials Sales Growth Rate (2012-2017)

Figure Tianjin STL Energy LiFePO₄ Materials Sales Market Share in United States (2012-2017)

Figure Tianjin STL Energy LiFePO₄ Materials Revenue Market Share in United States (2012-2017)

Table Pulead Basic Information List

Table Pulead LiFePO₄ Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Pulead LiFePO₄ Materials Sales Growth Rate (2012-2017)

Figure Pulead LiFePO₄ Materials Sales Market Share in United States (2012-2017)

Figure Pulead LiFePO₄ Materials Revenue Market Share in United States (2012-2017)

Table Hunan Reshine Basic Information List

Table Henan Long-Time Basic Information List
Table KTC Basic Information List
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 LiFePO₄ Materials
Figure Manufacturing Process Analysis of LiFePO₄ Materials
Figure LiFePO₄ Materials Industrial Chain Analysis
Table Raw Materials Sources of LiFePO₄ Materials Major Players/Suppliers in 2016
Table Major Buyers of LiFePO₄ Materials
Table Distributors/Traders List
Figure United States LiFePO₄ Materials Sales Volume (K MT) and Growth Rate Forecast (2017-2022)
Figure United States LiFePO₄ Materials Revenue (Million USD) and Growth Rate Forecast (2017-2022)
Figure United States LiFePO₄ Materials Price (USD/MT) Trend Forecast (2017-2022)
Table United States LiFePO₄ Materials Sales Volume (K MT) Forecast by Type (2017-2022)
Figure United States LiFePO₄ Materials Sales Volume (K MT) Forecast by Type (2017-2022)
Figure United States LiFePO₄ Materials Sales Volume (K MT) Forecast by Type in 2022
Table United States LiFePO₄ Materials Sales Volume (K MT) Forecast by Application (2017-2022)
Figure United States LiFePO₄ Materials Sales Volume (K MT) Forecast by Application (2017-2022)
Figure United States LiFePO₄ Materials Sales Volume (K MT) Forecast by Application in 2022
Table United States LiFePO₄ Materials Sales Volume (K MT) Forecast by Region (2017-2022)
Table United States LiFePO₄ Materials Sales Volume Share Forecast by Region (2017-2022)
Figure United States LiFePO₄ Materials Sales Volume Share Forecast by Region (2017-2022)
Figure United States LiFePO₄ Materials Sales Volume Share Forecast by Region in 2022
Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: United States LiFePO4 Materials Market Report 2017

Product link: <https://marketpublishers.com/r/U6DD1CD810APEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U6DD1CD810APEN.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