

# United States Green Chelates/Natural Chelating Agents Market Report 2018

https://marketpublishers.com/r/UFDF0CED805EN.html

Date: January 2018 Pages: 100 Price: US\$ 3,800.00 (Single User License) ID: UFDF0CED805EN

# Abstracts

In this report, the United States Green Chelates/Natural Chelating Agents market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

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 Green Chelates/Natural Chelating Agents in these regions, from 2013 to 2025 (forecast).

United States Green Chelates/Natural Chelating Agents market competition by top manufacturers/players, with Green Chelates/Natural Chelating Agents sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top



players including

BASF

Akzo Nobel

Lanxess

Innospec

**PMP** Fermentation Products

Jungbunzlauer

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

Sodium Gluconate Sodium Iminodisuccinate EDDS GLDA MGDA Others

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 for each application, including

Detergent

Personal Care



Pulp & Paper

Agrichemicals

Food & Beverage

Others

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



# Contents

United States Green Chelates/Natural Chelating Agents Market Report 2018

#### 1 GREEN CHELATES/NATURAL CHELATING AGENTS OVERVIEW

1.1 Product Overview and Scope of Green Chelates/Natural Chelating Agents

1.2 Classification of Green Chelates/Natural Chelating Agents by Product Category

1.2.1 United States Green Chelates/Natural Chelating Agents Market Size (Sales Volume) Comparison by Type (2013-2025)

1.2.2 United States Green Chelates/Natural Chelating Agents Market Size (Sales Volume) Market Share by Type (Product Category) in 2017

1.2.3 Sodium Gluconate

- 1.2.4 Sodium Iminodisuccinate
- 1.2.5 EDDS
- 1.2.6 GLDA
- 1.2.7 MGDA
- 1.2.8 Others

1.3 United States Green Chelates/Natural Chelating Agents Market by Application/End Users

1.3.1 United States Green Chelates/Natural Chelating Agents Market Size (Consumption) and Market Share Comparison by Application (2013-2025)

- 1.3.2 Detergent
- 1.3.3 Personal Care
- 1.3.4 Pulp & Paper
- 1.3.5 Agrichemicals
- 1.3.6 Food & Beverage
- 1.3.7 Others

1.4 United States Green Chelates/Natural Chelating Agents Market by Region

1.4.1 United States Green Chelates/Natural Chelating Agents Market Size (Value) Comparison by Region (2013-2025)

1.4.2 The West Green Chelates/Natural Chelating Agents Status and Prospect (2013-2025)

1.4.3 Southwest Green Chelates/Natural Chelating Agents Status and Prospect (2013-2025)

1.4.4 The Middle Atlantic Green Chelates/Natural Chelating Agents Status and Prospect (2013-2025)

1.4.5 New England Green Chelates/Natural Chelating Agents Status and Prospect (2013-2025)



1.4.6 The South Green Chelates/Natural Chelating Agents Status and Prospect (2013-2025)

1.4.7 The Midwest Green Chelates/Natural Chelating Agents Status and Prospect (2013-2025)

1.5 United States Market Size (Value and Volume) of Green Chelates/Natural Chelating Agents (2013-2025)

1.5.1 United States Green Chelates/Natural Chelating Agents Sales and Growth Rate (2013-2025)

1.5.2 United States Green Chelates/Natural Chelating Agents Revenue and Growth Rate (2013-2025)

# 2 UNITED STATES GREEN CHELATES/NATURAL CHELATING AGENTS MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States Green Chelates/Natural Chelating Agents Sales and Market Share of Key Players/Suppliers (2013-2018)

2.2 United States Green Chelates/Natural Chelating Agents Revenue and Share by Players/Suppliers (2013-2018)

2.3 United States Green Chelates/Natural Chelating Agents Average Price by Players/Suppliers (2013-2018)

2.4 United States Green Chelates/Natural Chelating Agents Market Competitive Situation and Trends

2.4.1 United States Green Chelates/Natural Chelating Agents Market Concentration Rate

2.4.2 United States Green Chelates/Natural Chelating Agents 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 Green Chelates/Natural Chelating Agents Manufacturing Base Distribution, Sales Area, Product Type

# 3 UNITED STATES GREEN CHELATES/NATURAL CHELATING AGENTS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2013-2018)

3.1 United States Green Chelates/Natural Chelating Agents Sales and Market Share by Region (2013-2018)

3.2 United States Green Chelates/Natural Chelating Agents Revenue and Market Share by Region (2013-2018)

3.3 United States Green Chelates/Natural Chelating Agents Price by Region (2013-2018)



### 4 UNITED STATES GREEN CHELATES/NATURAL CHELATING AGENTS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2013-2018)

4.1 United States Green Chelates/Natural Chelating Agents Sales and Market Share by Type (Product Category) (2013-2018)

4.2 United States Green Chelates/Natural Chelating Agents Revenue and Market Share by Type (2013-2018)

4.3 United States Green Chelates/Natural Chelating Agents Price by Type (2013-2018)4.4 United States Green Chelates/Natural Chelating Agents Sales Growth Rate by Type (2013-2018)

# 5 UNITED STATES GREEN CHELATES/NATURAL CHELATING AGENTS SALES (VOLUME) BY APPLICATION (2013-2018)

5.1 United States Green Chelates/Natural Chelating Agents Sales and Market Share by Application (2013-2018)

5.2 United States Green Chelates/Natural Chelating Agents Sales Growth Rate by Application (2013-2018)

5.3 Market Drivers and Opportunities

### 6 UNITED STATES GREEN CHELATES/NATURAL CHELATING AGENTS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 BASF

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Green Chelates/Natural Chelating Agents Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 BASF Green Chelates/Natural Chelating Agents Sales, Revenue, Price and Gross Margin (2013-2018)

6.1.4 Main Business/Business Overview

6.2 Akzo Nobel

6.2.2 Green Chelates/Natural Chelating Agents Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Akzo Nobel Green Chelates/Natural Chelating Agents Sales, Revenue, Price and



Gross Margin (2013-2018)

6.2.4 Main Business/Business Overview

6.3 Lanxess

6.3.2 Green Chelates/Natural Chelating Agents Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Lanxess Green Chelates/Natural Chelating Agents Sales, Revenue, Price and Gross Margin (2013-2018)

6.3.4 Main Business/Business Overview

6.4 Innospec

6.4.2 Green Chelates/Natural Chelating Agents Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Innospec Green Chelates/Natural Chelating Agents Sales, Revenue, Price and Gross Margin (2013-2018)

6.4.4 Main Business/Business Overview

6.5 PMP Fermentation Products

6.5.2 Green Chelates/Natural Chelating Agents Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 PMP Fermentation Products Green Chelates/Natural Chelating Agents Sales, Revenue, Price and Gross Margin (2013-2018)

6.5.4 Main Business/Business Overview

6.6 Jungbunzlauer

6.6.2 Green Chelates/Natural Chelating Agents Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Jungbunzlauer Green Chelates/Natural Chelating Agents Sales, Revenue, Price and Gross Margin (2013-2018)

6.6.4 Main Business/Business Overview

### 7 GREEN CHELATES/NATURAL CHELATING AGENTS MANUFACTURING COST ANALYSIS

7.1 Green Chelates/Natural Chelating Agents 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 Green Chelates/Natural Chelating Agents

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

- 8.1 Green Chelates/Natural Chelating Agents Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Green Chelates/Natural Chelating Agents Major

Manufacturers in 2017

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 GREEN CHELATES/NATURAL CHELATING AGENTS**



#### MARKET SIZE (VALUE AND VOLUME) FORECAST (2018-2025)

11.1 United States Green Chelates/Natural Chelating Agents Sales Volume, Revenue Forecast (2018-2025)

11.2 United States Green Chelates/Natural Chelating Agents Sales Volume Forecast by Type (2018-2025)

11.3 United States Green Chelates/Natural Chelating Agents Sales Volume Forecast by Application (2018-2025)

11.4 United States Green Chelates/Natural Chelating Agents Sales Volume Forecast by Region (2018-2025)

#### 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 Green Chelates/Natural Chelating Agents Figure United States Green Chelates/Natural Chelating Agents Market Size (K Units) by Type (2013-2025) Figure United States Green Chelates/Natural Chelating Agents Sales Volume Market Share by Type (Product Category) in 2017 Figure Sodium Gluconate Product Picture Figure Sodium Iminodisuccinate Product Picture Figure EDDS Product Picture Figure GLDA Product Picture Figure MGDA Product Picture **Figure Others Product Picture** Figure United States Green Chelates/Natural Chelating Agents Market Size (K Units) by Application (2013-2025) Figure United States Sales Market Share of Green Chelates/Natural Chelating Agents by Application in 2017 Figure Detergent Examples Table Key Downstream Customer in Detergent Figure Personal Care Examples Table Key Downstream Customer in Personal Care Figure Pulp & Paper Examples Table Key Downstream Customer in Pulp & Paper Figure Agrichemicals Examples Table Key Downstream Customer in Agrichemicals Figure Food & Beverage Examples Table Key Downstream Customer in Food & Beverage Figure Others Examples Table Key Downstream Customer in Others Figure United States Green Chelates/Natural Chelating Agents Market Size (Million USD) by Region (2013-2025) Figure The West Green Chelates/Natural Chelating Agents Revenue (Million USD) and Growth Rate (2013-2025) Figure Southwest Green Chelates/Natural Chelating Agents Revenue (Million USD) and Growth Rate (2013-2025) Figure The Middle Atlantic Green Chelates/Natural Chelating Agents Revenue (Million

USD) and Growth Rate (2013-2025)



Figure New England Green Chelates/Natural Chelating Agents Revenue (Million USD) and Growth Rate (2013-2025)

Figure The South of US Green Chelates/Natural Chelating Agents Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Midwest Green Chelates/Natural Chelating Agents Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Green Chelates/Natural Chelating Agents Sales (K Units) and Growth Rate (2013-2025)

Figure United States Green Chelates/Natural Chelating Agents Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Green Chelates/Natural Chelating Agents Market Major Players Product Sales Volume (K Units) (2013-2018)

Table United States Green Chelates/Natural Chelating Agents Sales (K Units) of Key Players/Suppliers (2013-2018)

Table United States Green Chelates/Natural Chelating Agents Sales Share by Players/Suppliers (2013-2018)

Figure 2017 United States Green Chelates/Natural Chelating Agents Sales Share by Players/Suppliers

Figure 2017 United States Green Chelates/Natural Chelating Agents Sales Share by Players/Suppliers

Figure United States Green Chelates/Natural Chelating Agents Market Major Players Product Revenue (Million USD) (2013-2018)

Table United States Green Chelates/Natural Chelating Agents Revenue (Million USD) by Players/Suppliers (2013-2018)

Table United States Green Chelates/Natural Chelating Agents Revenue Share by Players/Suppliers (2013-2018)

Figure 2017 United States Green Chelates/Natural Chelating Agents Revenue Share by Players/Suppliers

Figure 2017 United States Green Chelates/Natural Chelating Agents Revenue Share by Players/Suppliers

Table United States Market Green Chelates/Natural Chelating Agents Average Price (USD/Unit) of Key Players/Suppliers (2013-2018)

Figure United States Market Green Chelates/Natural Chelating Agents Average Price (USD/Unit) of Key Players/Suppliers in 2017

Figure United States Green Chelates/Natural Chelating Agents Market Share of Top 3 Players/Suppliers

Figure United States Green Chelates/Natural Chelating Agents Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Green Chelates/Natural Chelating Agents



Manufacturing Base Distribution and Sales Area Table United States Players/Suppliers Green Chelates/Natural Chelating Agents Product Category Table United States Green Chelates/Natural Chelating Agents Sales (K Units) by Region (2013-2018) Table United States Green Chelates/Natural Chelating Agents Sales Share by Region (2013 - 2018)Figure United States Green Chelates/Natural Chelating Agents Sales Share by Region (2013 - 2018)Figure United States Green Chelates/Natural Chelating Agents Sales Market Share by Region in 2017 Table United States Green Chelates/Natural Chelating Agents Revenue (Million USD) and Market Share by Region (2013-2018) Table United States Green Chelates/Natural Chelating Agents Revenue Share by Region (2013-2018) Figure United States Green Chelates/Natural Chelating Agents Revenue Market Share by Region (2013-2018) Figure United States Green Chelates/Natural Chelating Agents Revenue Market Share by Region in 2017 Table United States Green Chelates/Natural Chelating Agents Price (USD/Unit) by Region (2013-2018) Table United States Green Chelates/Natural Chelating Agents Sales (K Units) by Type (2013 - 2018)Table United States Green Chelates/Natural Chelating Agents Sales Share by Type (2013-2018)Figure United States Green Chelates/Natural Chelating Agents Sales Share by Type (2013 - 2018)Figure United States Green Chelates/Natural Chelating Agents Sales Market Share by Type in 2017 Table United States Green Chelates/Natural Chelating Agents Revenue (Million USD) and Market Share by Type (2013-2018) Table United States Green Chelates/Natural Chelating Agents Revenue Share by Type (2013 - 2018)Figure Revenue Market Share of Green Chelates/Natural Chelating Agents by Type (2013 - 2018)Figure Revenue Market Share of Green Chelates/Natural Chelating Agents by Type in 2017 Table United States Green Chelates/Natural Chelating Agents Price (USD/Unit) by Types (2013-2018)



Figure United States Green Chelates/Natural Chelating Agents Sales Growth Rate by Type (2013-2018)

Table United States Green Chelates/Natural Chelating Agents Sales (K Units) by Application (2013-2018)

Table United States Green Chelates/Natural Chelating Agents Sales Market Share by Application (2013-2018)

Figure United States Green Chelates/Natural Chelating Agents Sales Market Share by Application (2013-2018)

Figure United States Green Chelates/Natural Chelating Agents Sales Market Share by Application in 2017

Table United States Green Chelates/Natural Chelating Agents Sales Growth Rate by Application (2013-2018)

Figure United States Green Chelates/Natural Chelating Agents Sales Growth Rate by Application (2013-2018)

Table BASF Basic Information List

Table BASF Green Chelates/Natural Chelating Agents Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure BASF Green Chelates/Natural Chelating Agents Sales Growth Rate (2013-2018)

Figure BASF Green Chelates/Natural Chelating Agents Sales Market Share in United States (2013-2018)

Figure BASF Green Chelates/Natural Chelating Agents Revenue Market Share in United States (2013-2018)

Table Akzo Nobel Basic Information List

Table Akzo Nobel Green Chelates/Natural Chelating Agents Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Akzo Nobel Green Chelates/Natural Chelating Agents Sales Growth Rate (2013-2018)

Figure Akzo Nobel Green Chelates/Natural Chelating Agents Sales Market Share in United States (2013-2018)

Figure Akzo Nobel Green Chelates/Natural Chelating Agents Revenue Market Share in United States (2013-2018)

Table Lanxess Basic Information List

Table Lanxess Green Chelates/Natural Chelating Agents Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Lanxess Green Chelates/Natural Chelating Agents Sales Growth Rate (2013-2018)

Figure Lanxess Green Chelates/Natural Chelating Agents Sales Market Share in United States (2013-2018)

Figure Lanxess Green Chelates/Natural Chelating Agents Revenue Market Share in



United States (2013-2018) Table Innospec Basic Information List Table Innospec Green Chelates/Natural Chelating Agents Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure Innospec Green Chelates/Natural Chelating Agents Sales Growth Rate (2013 - 2018)Figure Innospec Green Chelates/Natural Chelating Agents Sales Market Share in United States (2013-2018) Figure Innospec Green Chelates/Natural Chelating Agents Revenue Market Share in United States (2013-2018) **Table PMP Fermentation Products Basic Information List** Table PMP Fermentation Products Green Chelates/Natural Chelating Agents Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure PMP Fermentation Products Green Chelates/Natural Chelating Agents Sales Growth Rate (2013-2018) Figure PMP Fermentation Products Green Chelates/Natural Chelating Agents Sales Market Share in United States (2013-2018) Figure PMP Fermentation Products Green Chelates/Natural Chelating Agents Revenue Market Share in United States (2013-2018) Table Jungbunzlauer Basic Information List Table Jungbunzlauer Green Chelates/Natural Chelating Agents Sales (K Units). Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure Jungbunzlauer Green Chelates/Natural Chelating Agents Sales Growth Rate (2013 - 2018)Figure Jungbunzlauer Green Chelates/Natural Chelating Agents Sales Market Share in United States (2013-2018) Figure Jungbunzlauer Green Chelates/Natural Chelating Agents Revenue Market Share in United States (2013-2018) 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 Green Chelates/Natural Chelating Agents Figure Manufacturing Process Analysis of Green Chelates/Natural Chelating Agents Figure Green Chelates/Natural Chelating Agents Industrial Chain Analysis Table Raw Materials Sources of Green Chelates/Natural Chelating Agents Major Players/Suppliers in 2017 Table Major Buyers of Green Chelates/Natural Chelating Agents

Table Distributors/Traders List

Figure United States Green Chelates/Natural Chelating Agents Sales Volume (K Units)



and Growth Rate Forecast (2018-2025)

Figure United States Green Chelates/Natural Chelating Agents Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure United States Green Chelates/Natural Chelating Agents Price (USD/Unit) Trend Forecast (2018-2025)

Table United States Green Chelates/Natural Chelating Agents Sales Volume (K Units) Forecast by Type (2018-2025)

Figure United States Green Chelates/Natural Chelating Agents Sales Volume (K Units) Forecast by Type (2018-2025)

Figure United States Green Chelates/Natural Chelating Agents Sales Volume (K Units) Forecast by Type in 2025

Table United States Green Chelates/Natural Chelating Agents Sales Volume (K Units) Forecast by Application (2018-2025)

Figure United States Green Chelates/Natural Chelating Agents Sales Volume (K Units) Forecast by Application (2018-2025)

Figure United States Green Chelates/Natural Chelating Agents Sales Volume (K Units) Forecast by Application in 2025

Table United States Green Chelates/Natural Chelating Agents Sales Volume (K Units) Forecast by Region (2018-2025)

Table United States Green Chelates/Natural Chelating Agents Sales Volume Share Forecast by Region (2018-2025)

Figure United States Green Chelates/Natural Chelating Agents Sales Volume Share Forecast by Region (2018-2025)

Figure United States Green Chelates/Natural Chelating Agents Sales Volume Share Forecast by Region in 2025

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 Green Chelates/Natural Chelating Agents Market Report 2018 Product link: <u>https://marketpublishers.com/r/UFDF0CED805EN.html</u>

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: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/UFDF0CED805EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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