

# **United States Pullulanase Market Report 2016**

https://marketpublishers.com/r/UD17AC0B5D5EN.html Date: October 2016 Pages: 114 Price: US\$ 3,800.00 (Single User License) ID: UD17AC0B5D5EN **Abstracts** Notes: Sales, means the sales volume of Pullulanase Revenue, means the sales value of Pullulanase This report studies sales (consumption) of Pullulanase in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering Novozymes Genencor (DuPont) Amano Enzyme

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

Type I

Sunson

Type II

Shandong Longda



# Type III

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

Application 1

Application 2

Application 3



# **Contents**

United States Pullulanase Market Report 2016

#### 1 PULLULANASE OVERVIEW

- 1.1 Product Overview and Scope of Pullulanase
- 1.2 Classification of Pullulanase
  - 1.2.1 Type I
  - 1.2.2 Type II
  - 1.2.3 Type III
- 1.3 Application of Pullulanase
  - 1.3.1 Application
  - 1.3.2 Application
  - 1.3.3 Application
- 1.4 United States Market Size Sales (Value) and Revenue (Volume) of Pullulanase (2011-2021)
  - 1.4.1 United States Pullulanase Sales and Growth Rate (2011-2021)
  - 1.4.2 United States Pullulanase Revenue and Growth Rate (2011-2021)

# 2 UNITED STATES PULLULANASE COMPETITION BY MANUFACTURERS

- 2.1 United States Pullulanase Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States Pullulanase Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States Pullulanase Average Price by Manufactures (2015 and 2016)
- 2.4 Pullulanase Market Competitive Situation and Trends
  - 2.4.1 Pullulanase Market Concentration Rate
  - 2.4.2 Pullulanase Market Share of Top 3 and Top 5 Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion

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

- 3.1 United States Pullulanase Sales and Market Share by Type (2011-2016)
- 3.2 United States Pullulanase Revenue and Market Share by Type (2011-2016)
- 3.3 United States Pullulanase Price by Type (2011-2016)
- 3.4 United States Pullulanase Sales Growth Rate by Type (2011-2016)



# 4 UNITED STATES PULLULANASE SALES (VOLUME) BY APPLICATION (2011-2016)

- 4.1 United States Pullulanase Sales and Market Share by Application (2011-2016)
- 4.2 United States Pullulanase Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

#### **5 UNITED STATES PULLULANASE MANUFACTURERS PROFILES/ANALYSIS**

- 5.1 Novozymes
  - 5.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.1.2 Pullulanase Product Type, Application and Specification
    - 5.1.2.1 Type I
    - 5.1.2.2 Type II
  - 5.1.3 Novozymes Pullulanase Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.1.4 Main Business/Business Overview
- 5.2 Genencor (DuPont)
  - 5.2.2 Pullulanase Product Type, Application and Specification
    - 5.2.2.1 Type I
    - 5.2.2.2 Type II
- 5.2.3 Genencor (DuPont) Pullulanase Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.2.4 Main Business/Business Overview
- 5.3 Amano Enzyme
  - 5.3.2 Pullulanase Product Type, Application and Specification
    - 5.3.2.1 Type I
    - 5.3.2.2 Type II
- 5.3.3 Amano Enzyme Pullulanase Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.3.4 Main Business/Business Overview
- 5.4 Shandong Longda
  - 5.4.2 Pullulanase Product Type, Application and Specification
    - 5.4.2.1 Type I
    - 5.4.2.2 Type II
- 5.4.3 Shandong Longda Pullulanase Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.4.4 Main Business/Business Overview
- 5.5 Sunson
  - 5.5.2 Pullulanase Product Type, Application and Specification



- 5.5.2.1 Type I
- 5.5.2.2 Type II
- 5.5.3 Sunson Pullulanase Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.5.4 Main Business/Business Overview

### **6 PULLULANASE MANUFACTURING COST ANALYSIS**

- 6.1 Pullulanase Key Raw Materials Analysis
  - 6.1.1 Key Raw Materials
  - 6.1.2 Price Trend of Key Raw Materials
  - 6.1.3 Key Suppliers of Raw Materials
  - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
  - 6.2.1 Raw Materials
  - 6.2.2 Labor Cost
  - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Pullulanase

# 7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 Pullulanase Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of Pullulanase Major Manufacturers in 2015
- 7.4 Downstream Buyers

# 8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Marketing Channel
  - 8.1.1 Direct Marketing
  - 8.1.2 Indirect Marketing
  - 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
  - 8.2.1 Pricing Strategy
  - 8.2.2 Brand Strategy
  - 8.2.3 Target Client
- 8.3 Distributors/Traders List

#### 9 MARKET EFFECT FACTORS ANALYSIS



- 9.1 Technology Progress/Risk
  - 9.1.1 Substitutes Threat
  - 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

# 10 UNITED STATES PULLULANASE MARKET FORECAST (2016-2021)

- 10.1 United States Pullulanase Sales, Revenue Forecast (2016-2021)
- 10.2 United States Pullulanase Sales Forecast by Type (2016-2021)
- 10.3 United States Pullulanase Sales Forecast by Application (2016-2021)
- 10.4 Pullulanase Price Forecast (2016-2021)

#### 11 RESEARCH FINDINGS AND CONCLUSION

#### 12 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
Disclaimer



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Pullulanase

Table Classification of Pullulanase

Figure United States Sales Market Share of Pullulanase by Type in 2015

Table Application of Pullulanase

Figure United States Sales Market Share of Pullulanase by Application in 2015

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

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

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

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

Figure 2015 Pullulanase Sales Share by Manufacturers

Figure 2016 Pullulanase Sales Share by Manufacturers

Table United States Pullulanase Revenue by Manufacturers (2015 and 2016)

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

Table 2015 United States Pullulanase Revenue Share by Manufacturers

Table 2016 United States Pullulanase Revenue Share by Manufacturers

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

Figure United States Market Pullulanase Average Price of Key Manufacturers in 2015

Figure Pullulanase Market Share of Top 3 Manufacturers

Figure Pullulanase Market Share of Top 5 Manufacturers

Table United States Pullulanase Sales by Type (2011-2016)

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

Figure United States Pullulanase Sales Market Share by Type in 2015

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

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

Figure Revenue Market Share of Pullulanase by Type (2011-2016)

Table United States Pullulanase Price by Type (2011-2016)

Figure United States Pullulanase Sales Growth Rate by Type (2011-2016)

Table United States Pullulanase Sales by Application (2011-2016)

Table United States Pullulanase Sales Market Share by Application (2011-2016)

Figure United States Pullulanase Sales Market Share by Application in 2015

Table United States Pullulanase Sales Growth Rate by Application (2011-2016)

Figure United States Pullulanase Sales Growth Rate by Application (2011-2016)

Table Novozymes Basic Information List

Table Novozymes Pullulanase Sales, Revenue, Price and Gross Margin (2011-2016)



Figure Novozymes Pullulanase Sales Market Share (2011-2016)

Table Genencor (DuPont) Basic Information List

Table Genencor (DuPont) Pullulanase Sales, Revenue, Price and Gross Margin (2011-2016)

Table Genencor (DuPont) Pullulanase Sales Market Share (2011-2016)

Table Amano Enzyme Basic Information List

Table Amano Enzyme Pullulanase Sales, Revenue, Price and Gross Margin (2011-2016)

Table Amano Enzyme Pullulanase Sales Market Share (2011-2016)

Table Shandong Longda Basic Information List

Table Shandong Longda Pullulanase Sales, Revenue, Price and Gross Margin (2011-2016)

Table Shandong Longda Pullulanase Sales Market Share (2011-2016)

**Table Sunson Basic Information List** 

Table Sunson Pullulanase Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sunson Pullulanase Sales Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Pullulanase

Figure Manufacturing Process Analysis of Pullulanase

Figure Pullulanase Industrial Chain Analysis

Table Raw Materials Sources of Pullulanase Major Manufacturers in 2015

Table Major Buyers of Pullulanase

Table Distributors/Traders List

Figure United States Pullulanase Production and Growth Rate Forecast (2016-2021)

Figure United States Pullulanase Revenue and Growth Rate Forecast (2016-2021)

Table United States Pullulanase Production Forecast by Type (2016-2021)

Table United States Pullulanase Consumption Forecast by Application (2016-2021)



### I would like to order

Product name: United States Pullulanase Market Report 2016

Product link: <a href="https://marketpublishers.com/r/UD17AC0B5D5EN.html">https://marketpublishers.com/r/UD17AC0B5D5EN.html</a>

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 <a href="https://marketpublishers.com/r/UD17AC0B5D5EN.html">https://marketpublishers.com/r/UD17AC0B5D5EN.html</a>

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	

& Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms

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