

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Chitin Market 2018, Forecast to 2023

<https://marketpublishers.com/r/GCDD1500D19EN.html>

Date: July 2018

Pages: 149

Price: US\$ 4,880.00 (Single User License)

ID: GCDD1500D19EN

Abstracts

Chitin is a kind of poly acetylglucosamine biological macromolecule polymer. It widely exist in invertebrate shell, fungal mycelium, protozoa and some green algae, the main raw material is from shrimp, crab shell.

SCOPE OF THE REPORT:

This report focuses on the Chitin in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

In consumption market, the global consumption value of chitin increases with the 6.82% average growth rate. Europe and China are the mainly consumption regions due to the bigger demand of downstream applications. In 2015, these two regions occupied 63.30% of the global consumption volume in total.

Chitin has mainly two types, which include food grade and industrial grade. And each type has application industries relatively. With medical and nutrition effect of chitin, the downstream application industries will need more chitin products. So, chitin has a huge market potential in the future. Manufacturers engaged in the industry are trying to produce high purity and good performance chitin through improving technology.

The major raw materials for chitin are shell of crustaceans, hydrochloric acid, sodium hydroxide and other auxiliary chemicals. Fluctuations in the price of the upstream product will impact on the production cost of chitin. The production cost of chitin is also an important factor which could impact the price of chitin. The chitin manufacturers are trying to reduce production cost by developing production process.

The worldwide market for Chitin is expected to grow at a CAGR of roughly 4.4% over

the next five years, will reach 59 million US\$ in 2023, from 45 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

AgraTech

Primex

Advanced Biopolymers

Kunpoong

Navamedic

Heppe Medical Chitosan

Bannawach Bio-Line

Hubei Huashan

Jiangsu Shuanglin Marine Biological

Golden-Shell Pharmaceutical

Zhejiang New Fuda Ocean Biotech

Weifang Haizhiyuan Biological

Ningbo Zhenhai Haixin Biological

Fengrun Biochemical

Qingdao Yunzhou Biochemistry

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Food Grade Chitin

Industrial Grade Chitin

Market Segment by Applications, can be divided into

Agriculture

Industrial

Medicine

Others

There are 15 Chapters to deeply display the global Chitin market.

Chapter 1, to describe Chitin Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Chitin, with sales, revenue, and price of Chitin, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Chitin, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Chitin market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Chitin sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 Chitin Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Food Grade Chitin
 - 1.2.2 Industrial Grade Chitin
- 1.3 Market Analysis by Applications
 - 1.3.1 Agriculture
 - 1.3.2 Industrial
 - 1.3.3 Medicine
 - 1.3.4 Others
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market States and Outlook (2013-2023)
 - 1.4.1.2 Canada Market States and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2013-2023)
 - 1.4.2.2 France Market States and Outlook (2013-2023)
 - 1.4.2.3 UK Market States and Outlook (2013-2023)
 - 1.4.2.4 Russia Market States and Outlook (2013-2023)
 - 1.4.2.5 Italy Market States and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2013-2023)
 - 1.4.3.2 Japan Market States and Outlook (2013-2023)
 - 1.4.3.3 Korea Market States and Outlook (2013-2023)
 - 1.4.3.4 India Market States and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
 - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
 - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
 - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
 - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk

1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 AgraTech

2.1.1 Business Overview

2.1.1.1 AgraTech Description

2.1.1.2 AgraTech Headquarter, Main Business and Finance Overview

2.1.2 AgraTech Chitin Product Introduction

2.1.2.1 Chitin Production Bases, Sales Regions and Major Competitors

2.1.2.2 Chitin Product Information

2.1.3 AgraTech Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 AgraTech Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global AgraTech Chitin Market Share in 2017

2.2 Primex

2.2.1 Business Overview

2.2.1.1 Primex Description

2.2.1.2 Primex Headquarter, Main Business and Finance Overview

2.2.2 Primex Chitin Product Introduction

2.2.2.1 Chitin Production Bases, Sales Regions and Major Competitors

2.2.2.2 Chitin Product Information

2.2.3 Primex Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 Primex Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global Primex Chitin Market Share in 2017

2.3 Advanced Biopolymers

2.3.1 Business Overview

2.3.1.1 Advanced Biopolymers Description

2.3.1.2 Advanced Biopolymers Headquarter, Main Business and Finance Overview

2.3.2 Advanced Biopolymers Chitin Product Introduction

2.3.2.1 Chitin Production Bases, Sales Regions and Major Competitors

2.3.2.2 Chitin Product Information

2.3.3 Advanced Biopolymers Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Advanced Biopolymers Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Advanced Biopolymers Chitin Market Share in 2017

2.4 Kunpoong

2.4.1 Business Overview

2.4.1.1 Kunpoong Description

2.4.1.2 Kunpoong Headquarter, Main Business and Finance Overview

2.4.2 Kunpoong Chitin Product Introduction

2.4.2.1 Chitin Production Bases, Sales Regions and Major Competitors

2.4.2.2 Chitin Product Information

2.4.3 Kunpoong Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 Kunpoong Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global Kunpoong Chitin Market Share in 2017

2.5 Navamedic

2.5.1 Business Overview

2.5.1.1 Navamedic Description

2.5.1.2 Navamedic Headquarter, Main Business and Finance Overview

2.5.2 Navamedic Chitin Product Introduction

2.5.2.1 Chitin Production Bases, Sales Regions and Major Competitors

2.5.2.2 Chitin Product Information

2.5.3 Navamedic Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Navamedic Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Navamedic Chitin Market Share in 2017

2.6 Heppe Medical Chitosan

2.6.1 Business Overview

2.6.1.1 Heppe Medical Chitosan Description

2.6.1.2 Heppe Medical Chitosan Headquarter, Main Business and Finance Overview

2.6.2 Heppe Medical Chitosan Chitin Product Introduction

2.6.2.1 Chitin Production Bases, Sales Regions and Major Competitors

2.6.2.2 Chitin Product Information

2.6.3 Heppe Medical Chitosan Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Heppe Medical Chitosan Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Heppe Medical Chitosan Chitin Market Share in 2017

2.7 Bannawach Bio-Line

2.7.1 Business Overview

- 2.7.1.1 Bannawach Bio-Line Description
- 2.7.1.2 Bannawach Bio-Line Headquarter, Main Business and Finance Overview
- 2.7.2 Bannawach Bio-Line Chitin Product Introduction
 - 2.7.2.1 Chitin Production Bases, Sales Regions and Major Competitors
 - 2.7.2.2 Chitin Product Information
- 2.7.3 Bannawach Bio-Line Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.1 Bannawach Bio-Line Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.2 Global Bannawach Bio-Line Chitin Market Share in 2017
- 2.8 Hubei Huashan
 - 2.8.1 Business Overview
 - 2.8.1.1 Hubei Huashan Description
 - 2.8.1.2 Hubei Huashan Headquarter, Main Business and Finance Overview
 - 2.8.2 Hubei Huashan Chitin Product Introduction
 - 2.8.2.1 Chitin Production Bases, Sales Regions and Major Competitors
 - 2.8.2.2 Chitin Product Information
 - 2.8.3 Hubei Huashan Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.3.1 Hubei Huashan Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.3.2 Global Hubei Huashan Chitin Market Share in 2017
- 2.9 Jiangsu Shuanglin Marine Biological
 - 2.9.1 Business Overview
 - 2.9.1.1 Jiangsu Shuanglin Marine Biological Description
 - 2.9.1.2 Jiangsu Shuanglin Marine Biological Headquarter, Main Business and Finance Overview
 - 2.9.2 Jiangsu Shuanglin Marine Biological Chitin Product Introduction
 - 2.9.2.1 Chitin Production Bases, Sales Regions and Major Competitors
 - 2.9.2.2 Chitin Product Information
 - 2.9.3 Jiangsu Shuanglin Marine Biological Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.1 Jiangsu Shuanglin Marine Biological Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.2 Global Jiangsu Shuanglin Marine Biological Chitin Market Share in 2017
- 2.10 Golden-Shell Pharmaceutical
 - 2.10.1 Business Overview
 - 2.10.1.1 Golden-Shell Pharmaceutical Description
 - 2.10.1.2 Golden-Shell Pharmaceutical Headquarter, Main Business and Finance

Overview

2.10.2 Golden-Shell Pharmaceutical Chitin Product Introduction

2.10.2.1 Chitin Production Bases, Sales Regions and Major Competitors

2.10.2.2 Chitin Product Information

2.10.3 Golden-Shell Pharmaceutical Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.1 Golden-Shell Pharmaceutical Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global Golden-Shell Pharmaceutical Chitin Market Share in 2017

2.11 Zhejiang New Fuda Ocean Biotech

2.11.1 Business Overview

2.11.2 Zhejiang New Fuda Ocean Biotech Chitin Product Introduction

2.11.3 Zhejiang New Fuda Ocean Biotech Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 Weifang Haizhiyuan Biological

2.12.1 Business Overview

2.12.2 Weifang Haizhiyuan Biological Chitin Product Introduction

2.12.3 Weifang Haizhiyuan Biological Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.13 Ningbo Zhenhai Haixin Biological

2.13.1 Business Overview

2.13.2 Ningbo Zhenhai Haixin Biological Chitin Product Introduction

2.13.3 Ningbo Zhenhai Haixin Biological Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.14 Fengrun Biochemical

2.14.1 Business Overview

2.14.2 Fengrun Biochemical Chitin Product Introduction

2.14.3 Fengrun Biochemical Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.15 Qingdao Yunzhou Biochemistry

2.15.1 Business Overview

2.15.2 Qingdao Yunzhou Biochemistry Chitin Product Introduction

2.15.3 Qingdao Yunzhou Biochemistry Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL CHITIN MARKET COMPETITION, BY MANUFACTURER

3.1 Global Chitin Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Chitin Revenue and Market Share by Manufacturer (2016-2017)

- 3.3 Global Chitin Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 Chitin Manufacturer Market Share in 2017
 - 3.4.2 Top 5 Chitin Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

4 GLOBAL CHITIN MARKET ANALYSIS BY REGIONS

- 4.1 Global Chitin Sales, Revenue and Market Share by Regions
 - 4.1.1 Global Chitin Sales by Regions (2013-2018)
 - 4.1.2 Global Chitin Revenue by Regions (2013-2018)
- 4.2 North America Chitin Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Chitin Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Chitin Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Chitin Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Chitin Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA CHITIN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Chitin Sales, Revenue and Market Share by Countries
 - 5.1.1 North America Chitin Sales by Countries (2013-2018)
 - 5.1.2 North America Chitin Revenue by Countries (2013-2018)
 - 5.1.3 United States Chitin Sales and Growth Rate (2013-2018)
 - 5.1.4 Canada Chitin Sales and Growth Rate (2013-2018)
 - 5.1.5 Mexico Chitin Sales and Growth Rate (2013-2018)
- 5.2 North America Chitin Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 5.2.1 North America Chitin Sales by Manufacturers (2016-2017)
 - 5.2.2 North America Chitin Revenue by Manufacturers (2016-2017)
- 5.3 North America Chitin Sales, Revenue and Market Share by Type (2013-2018)
 - 5.3.1 North America Chitin Sales and Sales Share by Type (2013-2018)
 - 5.3.2 North America Chitin Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Chitin Sales, Revenue and Market Share by Application (2013-2018)
 - 5.4.1 North America Chitin Sales and Sales Share by Application (2013-2018)
 - 5.4.2 North America Chitin Revenue and Revenue Share by Application (2013-2018)

6 EUROPE CHITIN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe Chitin Sales, Revenue and Market Share by Countries

- 6.1.1 Europe Chitin Sales by Countries (2013-2018)
- 6.1.2 Europe Chitin Revenue by Countries (2013-2018)
- 6.1.3 Germany Chitin Sales and Growth Rate (2013-2018)
- 6.1.4 UK Chitin Sales and Growth Rate (2013-2018)
- 6.1.5 France Chitin Sales and Growth Rate (2013-2018)
- 6.1.6 Russia Chitin Sales and Growth Rate (2013-2018)
- 6.1.7 Italy Chitin Sales and Growth Rate (2013-2018)
- 6.2 Europe Chitin Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 6.2.1 Europe Chitin Sales by Manufacturers (2016-2017)
 - 6.2.2 Europe Chitin Revenue by Manufacturers (2016-2017)
- 6.3 Europe Chitin Sales, Revenue and Market Share by Type (2013-2018)
 - 6.3.1 Europe Chitin Sales and Sales Share by Type (2013-2018)
 - 6.3.2 Europe Chitin Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Chitin Sales, Revenue and Market Share by Application (2013-2018)
 - 6.4.1 Europe Chitin Sales and Sales Share by Application (2013-2018)
 - 6.4.2 Europe Chitin Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC CHITIN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 7.1 Asia-Pacific Chitin Sales, Revenue and Market Share by Countries
 - 7.1.1 Asia-Pacific Chitin Sales by Countries (2013-2018)
 - 7.1.2 Asia-Pacific Chitin Revenue by Countries (2013-2018)
 - 7.1.3 China Chitin Sales and Growth Rate (2013-2018)
 - 7.1.4 Japan Chitin Sales and Growth Rate (2013-2018)
 - 7.1.5 Korea Chitin Sales and Growth Rate (2013-2018)
 - 7.1.6 India Chitin Sales and Growth Rate (2013-2018)
 - 7.1.7 Southeast Asia Chitin Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Chitin Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 7.2.1 Asia-Pacific Chitin Sales by Manufacturers (2016-2017)
 - 7.2.2 Asia-Pacific Chitin Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Chitin Sales, Revenue and Market Share by Type (2013-2018)
 - 7.3.1 Asia-Pacific Chitin Sales and Sales Share by Type (2013-2018)
 - 7.3.2 Asia-Pacific Chitin Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Chitin Sales, Revenue and Market Share by Application (2013-2018)
 - 7.4.1 Asia-Pacific Chitin Sales and Sales Share by Application (2013-2018)
 - 7.4.2 Asia-Pacific Chitin Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA CHITIN BY COUNTRIES, TYPE, APPLICATION AND

MANUFACTURERS

8.1 South America Chitin Sales, Revenue and Market Share by Countries

8.1.1 South America Chitin Sales by Countries (2013-2018)

8.1.2 South America Chitin Revenue by Countries (2013-2018)

8.1.3 Brazil Chitin Sales and Growth Rate (2013-2018)

8.1.4 Argentina Chitin Sales and Growth Rate (2013-2018)

8.1.5 Colombia Chitin Sales and Growth Rate (2013-2018)

8.2 South America Chitin Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America Chitin Sales by Manufacturers (2016-2017)

8.2.2 South America Chitin Revenue by Manufacturers (2016-2017)

8.3 South America Chitin Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America Chitin Sales and Sales Share by Type (2013-2018)

8.3.2 South America Chitin Revenue and Revenue Share by Type (2013-2018)

8.4 South America Chitin Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Chitin Sales and Sales Share by Application (2013-2018)

8.4.2 South America Chitin Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA CHITIN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa Chitin Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Chitin Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Chitin Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Chitin Sales and Growth Rate (2013-2018)

9.1.4 UAE Chitin Sales and Growth Rate (2013-2018)

9.1.5 Egypt Chitin Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Chitin Sales and Growth Rate (2013-2018)

9.1.7 South Africa Chitin Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Chitin Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Chitin Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Chitin Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Chitin Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Chitin Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Chitin Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Chitin Sales, Revenue and Market Share by Application (2013-2018)

- 9.4.1 Middle East and Africa Chitin Sales and Sales Share by Application (2013-2018)
- 9.4.2 Middle East and Africa Chitin Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL CHITIN MARKET SEGMENT BY TYPE

- 10.1 Global Chitin Sales, Revenue and Market Share by Type (2013-2018)
 - 10.1.1 Global Chitin Sales and Market Share by Type (2013-2018)
 - 10.1.2 Global Chitin Revenue and Market Share by Type (2013-2018)
- 10.2 Food Grade Chitin Sales Growth and Price
 - 10.2.1 Global Food Grade Chitin Sales Growth (2013-2018)
 - 10.2.2 Global Food Grade Chitin Price (2013-2018)
- 10.3 Industrial Grade Chitin Sales Growth and Price
 - 10.3.1 Global Industrial Grade Chitin Sales Growth (2013-2018)
 - 10.3.2 Global Industrial Grade Chitin Price (2013-2018)

11 GLOBAL CHITIN MARKET SEGMENT BY APPLICATION

- 11.1 Global Chitin Sales Market Share by Application (2013-2018)
- 11.2 Agriculture Sales Growth (2013-2018)
- 11.3 Industrial Sales Growth (2013-2018)
- 11.4 Medicine Sales Growth (2013-2018)
- 11.5 Others Sales Growth (2013-2018)

12 CHITIN MARKET FORECAST (2018-2023)

- 12.1 Global Chitin Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Chitin Market Forecast by Regions (2018-2023)
 - 12.2.1 North America Chitin Market Forecast (2018-2023)
 - 12.2.2 Europe Chitin Market Forecast (2018-2023)
 - 12.2.3 Asia-Pacific Chitin Market Forecast (2018-2023)
 - 12.2.4 South America Chitin Market Forecast (2018-2023)
 - 12.2.5 Middle East and Africa Chitin Market Forecast (2018-2023)
- 12.3 Chitin Market Forecast by Type (2018-2023)
 - 12.3.1 Global Chitin Sales Forecast by Type (2018-2023)
 - 12.3.2 Global Chitin Market Share Forecast by Type (2018-2023)
- 12.4 Chitin Market Forecast by Application (2018-2023)
 - 12.4.1 Global Chitin Sales Forecast by Application (2018-2023)
 - 12.4.2 Global Chitin Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Chitin Picture

Table Product Specifications of Chitin

Figure Global Chitin CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Chitin CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Chitin by Types in 2017

Figure Food Grade Chitin Picture

Table Major Manufacturers of Food Grade Chitin

Figure Industrial Grade Chitin Picture

Table Major Manufacturers of Industrial Grade Chitin

Figure Chitin Sales Market Share by Applications in 2017

Figure Agriculture Picture

Figure Industrial Picture

Figure Medicine Picture

Figure Others Picture

Figure United States Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure France Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure UK Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure China Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure India Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Chitin Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Chitin Revenue (Value) and Growth Rate (2013-2023)

Table AgraTech Headquarter, Established, Main Business and Finance Overview (2017)

Table AgraTech Chitin Production Bases, Sales Regions and Major Competitors

Table AgraTech Chitin Product

Table AgraTech Chitin Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global AgraTech Chitin Sales Market Share in 2017

Figure Global AgraTech Chitin Revenue Market Share in 2017

Table Primex Headquarter, Established, Main Business and Finance Overview (2017)

Table Primex Chitin Production Bases, Sales Regions and Major Competitors

Table Primex Chitin Product

Table Primex Chitin Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global Primex Chitin Sales Market Share in 2017

Figure Global Primex Chitin Revenue Market Share in 2017

Table Advanced Biopolymers Headquarter, Established, Main Business and Finance
Overview (2017)

Table Advanced Biopolymers Chitin Production Bases, Sales Regions and Major
Competitors

Table Advanced Biopolymers Chitin Product

Table Advanced Biopolymers Chitin Sales, Price, Revenue, Gross Margin and Market
Share (2016-2017)

Figure Global Advanced Biopolymers Chitin Sales Market Share in 2017

Figure Global Advanced Biopolymers Chitin Revenue Market Share in 2017

Table Kunpoong Headquarter, Established, Main Business and Finance Overview
(2017)

Table Kunpoong Chitin Production Bases, Sales Regions and Major Competitors

Table Kunpoong Chitin Product

Table Kunpoong Chitin Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global Kunpoong Chitin Sales Market Share in 2017

Figure Global Kunpoong Chitin Revenue Market Share in 2017

Table Navamedic Headquarter, Established, Main Business and Finance Overview
(2017)

Table Navamedic Chitin Production Bases, Sales Regions and Major Competitors

Table Navamedic Chitin Product

Table Navamedic Chitin Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global Navamedic Chitin Sales Market Share in 2017

Figure Global Navamedic Chitin Revenue Market Share in 2017

Table Heppe Medical Chitosan Headquarter, Established, Main Business and Finance

Overview (2017)

Table Heppe Medical Chitosan Chitin Production Bases, Sales Regions and Major Competitors

Table Heppe Medical Chitosan Chitin Product

Table Heppe Medical Chitosan Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Heppe Medical Chitosan Chitin Sales Market Share in 2017

Figure Global Heppe Medical Chitosan Chitin Revenue Market Share in 2017

Table Bannawach Bio-Line Headquarter, Established, Main Business and Finance Overview (2017)

Table Bannawach Bio-Line Chitin Production Bases, Sales Regions and Major Competitors

Table Bannawach Bio-Line Chitin Product

Table Bannawach Bio-Line Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Bannawach Bio-Line Chitin Sales Market Share in 2017

Figure Global Bannawach Bio-Line Chitin Revenue Market Share in 2017

Table Hubei Huashan Headquarter, Established, Main Business and Finance Overview (2017)

Table Hubei Huashan Chitin Production Bases, Sales Regions and Major Competitors

Table Hubei Huashan Chitin Product

Table Hubei Huashan Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Hubei Huashan Chitin Sales Market Share in 2017

Figure Global Hubei Huashan Chitin Revenue Market Share in 2017

Table Jiangsu Shuanglin Marine Biological Headquarter, Established, Main Business and Finance Overview (2017)

Table Jiangsu Shuanglin Marine Biological Chitin Production Bases, Sales Regions and Major Competitors

Table Jiangsu Shuanglin Marine Biological Chitin Product

Table Jiangsu Shuanglin Marine Biological Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Jiangsu Shuanglin Marine Biological Chitin Sales Market Share in 2017

Figure Global Jiangsu Shuanglin Marine Biological Chitin Revenue Market Share in 2017

Table Golden-Shell Pharmaceutical Headquarter, Established, Main Business and Finance Overview (2017)

Table Golden-Shell Pharmaceutical Chitin Production Bases, Sales Regions and Major Competitors

Table Golden-Shell Pharmaceutical Chitin Product

Table Golden-Shell Pharmaceutical Chitin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Golden-Shell Pharmaceutical Chitin Sales Market Share in 2017

Figure Global Golden-Shell Pharmaceutical Chitin Revenue Market Share in 2017

Table Zhejiang New Fuda Ocean Biotech

Table Zhejiang New Fuda Ocean Biotech Chitin

Table Weifang Haizhiyuan Biological

Table Weifang Haizhiyuan Biological Chitin

Table Ningbo Zhenhai Haixin Biological

Table Ningbo Zhenhai Haixin Biological Chitin

Table Fengrun Biochemical

Table Fengrun Biochemical Chitin

Table Qingdao Yunzhou Biochemistry

Table Qingdao Yunzhou Biochemistry Chitin

Table Global Chitin Sales by Manufacturer (2016-2017)

Figure Global Chitin Sales Market Share by Manufacturer in 2016

Figure Global Chitin Sales Market Share by Manufacturer in 2017

Table Global Chitin Revenue by Manufacturer (2016-2017)

Figure Global Chitin Revenue Market Share by Manufacturer in 2016

Figure Global Chitin Revenue Market Share by Manufacturer in 2017

Table Global Chitin Price by Manufacturer (2016-2017)

Figure Top 3 Chitin Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Chitin Manufacturer (Revenue) Market Share in 2017

Figure Global Chitin Sales and Growth Rate (2013-2018)

Figure Global Chitin Revenue and Growth Rate (2013-2018)

Table Global Chitin Sales by Regions (2013-2018)

Table Global Chitin Sales Market Share by Regions (2013-2018)

Table Global Chitin Revenue by Regions (2013-2018)

Figure Global Chitin Revenue Market Share by Regions in 2013

Figure Global Chitin Revenue Market Share by Regions in 2017

Figure North America Chitin Sales and Growth Rate (2013-2018)

Figure North America Chitin Revenue and Growth Rate (2013-2018)

Figure Europe Chitin Sales and Growth Rate (2013-2018)

Figure Europe Chitin Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Chitin Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Chitin Revenue and Growth Rate (2013-2018)

Figure South America Chitin Sales and Growth Rate (2013-2018)

Figure South America Chitin Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Chitin Sales and Growth Rate (2013-2018)
Figure Middle East and Africa Chitin Revenue and Growth Rate (2013-2018)
Figure North America Chitin Revenue and Growth Rate (2013-2018)
Table North America Chitin Sales by Countries (2013-2018)
Table North America Chitin Sales Market Share by Countries (2013-2018)
Figure North America Chitin Sales Market Share by Countries in 2013
Figure North America Chitin Sales Market Share by Countries in 2017
Table North America Chitin Revenue by Countries (2013-2018)
Table North America Chitin Revenue Market Share by Countries (2013-2018)
Figure North America Chitin Revenue Market Share by Countries in 2013
Figure North America Chitin Revenue Market Share by Countries in 2017
Figure United States Chitin Sales and Growth Rate (2013-2018)
Figure Canada Chitin Sales and Growth Rate (2013-2018)
Figure Mexico Chitin Sales and Growth Rate (2013-2018)
Table North America Chitin Sales by Manufacturer (2016-2017)
Figure North America Chitin Sales Market Share by Manufacturer in 2016
Figure North America Chitin Sales Market Share by Manufacturer in 2017
Table North America Chitin Revenue by Manufacturer (2016-2017)
Figure North America Chitin Revenue Market Share by Manufacturer in 2016
Figure North America Chitin Revenue Market Share by Manufacturer in 2017
Table North America Chitin Sales by Type (2013-2018)
Table North America Chitin Sales Share by Type (2013-2018)
Table North America Chitin Revenue by Type (2013-2018)
Table North America Chitin Revenue Share by Type (2013-2018)
Table North America Chitin Sales by Application (2013-2018)
Table North America Chitin Sales Share by Application (2013-2018)
Table North America Chitin Revenue by Application (2013-2018)
Table North America Chitin Revenue Share by Application (2013-2018)
Figure Europe Chitin Revenue and Growth Rate (2013-2018)
Table Europe Chitin Sales by Countries (2013-2018)
Table Europe Chitin Sales Market Share by Countries (2013-2018)
Table Europe Chitin Revenue by Countries (2013-2018)
Figure Europe Chitin Revenue Market Share by Countries in 2016
Figure Europe Chitin Revenue Market Share by Countries in 2017
Figure Germany Chitin Sales and Growth Rate (2013-2018)
Figure UK Chitin Sales and Growth Rate (2013-2018)
Figure France Chitin Sales and Growth Rate (2013-2018)
Figure Russia Chitin Sales and Growth Rate (2013-2018)
Figure Italy Chitin Sales and Growth Rate (2013-2018)

Table Europe Chitin Sales by Manufacturer (2016-2017)
Figure Europe Chitin Sales Market Share by Manufacturer in 2016
Figure Europe Chitin Sales Market Share by Manufacturer in 2017
Table Europe Chitin Revenue by Manufacturer (2016-2017)
Figure Europe Chitin Revenue Market Share by Manufacturer in 2016
Figure Europe Chitin Revenue Market Share by Manufacturer in 2017
Table Europe Chitin Sales by Type (2013-2018)
Table Europe Chitin Sales Share by Type (2013-2018)
Table Europe Chitin Revenue by Type (2013-2018)
Table Europe Chitin Revenue Share by Type (2013-2018)
Table Europe Chitin Sales by Application (2013-2018)
Table Europe Chitin Sales Share by Application (2013-2018)
Table Europe Chitin Revenue by Application (2013-2018)
Table Europe Chitin Revenue Share by Application (2013-2018)
Figure Asia-Pacific Chitin Revenue and Growth Rate (2013-2018)
Table Asia-Pacific Chitin Sales by Countries (2013-2018)
Table Asia-Pacific Chitin Sales Market Share by Countries (2013-2018)
Figure Asia-Pacific Chitin Sales Market Share by Countries 2017
Table Asia-Pacific Chitin Revenue by Countries (2013-2018)
Figure Asia-Pacific Chitin Revenue Market Share by Countries 2017
Figure China Chitin Sales and Growth Rate (2013-2018)
Figure Japan Chitin Sales and Growth Rate (2013-2018)
Figure Korea Chitin Sales and Growth Rate (2013-2018)
Figure India Chitin Sales and Growth Rate (2013-2018)
Figure Southeast Asia Chitin Sales and Growth Rate (2013-2018)
Table Asia-Pacific Chitin Sales by Manufacturer (2016-2017)
Figure Asia-Pacific Chitin Sales Market Share by Manufacturer in 2016
Figure Asia-Pacific Chitin Sales Market Share by Manufacturer in 2017
Table Asia-Pacific Chitin Revenue by Manufacturer (2016-2017)
Figure Asia-Pacific Chitin Revenue Market Share by Manufacturer in 2016
Figure Asia-Pacific Chitin Revenue Market Share by Manufacturer in 2017
Table Asia-Pacific Chitin Sales by Type (2013-2018)
Table Asia-Pacific Chitin Sales Share by Type (2013-2018)
Table Asia-Pacific Chitin Revenue by Type (2013-2018)
Table Asia-Pacific Chitin Revenue Share by Type (2013-2018)
Table Asia-Pacific Chitin Sales by Application (2013-2018)
Table Asia-Pacific Chitin Sales Share by Application (2013-2018)
Table Asia-Pacific Chitin Revenue by Application (2013-2018)
Table Asia-Pacific Chitin Revenue Share by Application (2013-2018)

Figure South America Chitin Revenue and Growth Rate (2013-2018)
Table South America Chitin Sales by Countries (2013-2018)
Table South America Chitin Sales Market Share by Countries (2013-2018)
Figure South America Chitin Sales Market Share by Countries in 2017
Table South America Chitin Revenue by Countries (2013-2018)
Table South America Chitin Revenue Market Share by Countries (2013-2018)
Figure South America Chitin Revenue Market Share by Countries in 2017
Figure Brazil Chitin Sales and Growth Rate (2013-2018)
Figure Argentina Chitin Sales and Growth Rate (2013-2018)
Figure Colombia Chitin Sales and Growth Rate (2013-2018)
Table South America Chitin Sales by Manufacturer (2016-2017)
Figure South America Chitin Sales Market Share by Manufacturer in 2016
Figure South America Chitin Sales Market Share by Manufacturer in 2017
Table South America Chitin Revenue by Manufacturer (2016-2017)
Figure South America Chitin Revenue Market Share by Manufacturer in 2016
Figure South America Chitin Revenue Market Share by Manufacturer in 2017
Table South America Chitin Sales by Type (2013-2018)
Table South America Chitin Sales Share by Type (2013-2018)
Table South America Chitin Revenue by Type (2013-2018)
Table South America Chitin Revenue Share by Type (2013-2018)
Table South America Chitin Sales by Application (2013-2018)
Table South America Chitin Sales Share by Application (2013-2018)
Table South America Chitin Revenue by Application (2013-2018)
Table South America Chitin Revenue Share by Application (2013-2018)
Figure Middle East and Africa Chitin Revenue and Growth Rate (2013-2018)
Table Middle East and Africa Chitin Sales by Countries (2013-2018)
Table Middle East and Africa Chitin Sales Market Share by Countries (2013-2018)
Figure Middle East and Africa Chitin Sales Market Share by Countries in 2017
Table Middle East and Africa Chitin Revenue by Countries (2013-2018)
Table Middle East and Africa Chitin Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa Chitin Revenue Market Share by Countries in 2013
Figure Middle East and Africa Chitin Revenue Market Share by Countries in 2017
Figure Saudi Arabia Chitin Sales and Growth Rate (2013-2018)
Figure UAE Chitin Sales and Growth Rate (2013-2018)
Figure Egypt Chitin Sales and Growth Rate (2013-2018)
Figure Nigeria Chitin Sales and Growth Rate (2013-2018)
Figure South Africa Chitin Sales and Growth Rate (2013-2018)
Table Middle East and Africa Chitin Sales by Manufacturer (2016-2017)
Figure Middle East and Africa Chitin Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Chitin Sales Market Share by Manufacturer in 2017
Table Middle East and Africa Chitin Revenue by Manufacturer (2016-2017)
Figure Middle East and Africa Chitin Revenue Market Share by Manufacturer in 2016
Figure Middle East and Africa Chitin Revenue Market Share by Manufacturer in 2017
Table Middle East and Africa Chitin Sales by Type (2013-2018)
Table Middle East and Africa Chitin Sales Share by Type (2013-2018)
Table Middle East and Africa Chitin Revenue by Type (2013-2018)
Table Middle East and Africa Chitin Revenue Share by Type (2013-2018)
Table Middle East and Africa Chitin Sales by Application (2013-2018)
Table Middle East and Africa Chitin Sales Share by Application (2013-2018)
Table Middle East and Africa Chitin Revenue by Application (2013-2018)
Table Middle East and Africa Chitin Revenue Share by Application (2013-2018)
Table Global Chitin Sales by Type (2013-2018)
Table Global Chitin Sales Share by Type (2013-2018)
Table Global Chitin Revenue by Type (2013-2018)
Table Global Chitin Revenue Share by Type (2013-2018)
Figure Global Food Grade Chitin Sales Growth (2013-2018)
Figure Global Food Grade Chitin Price (2013-2018)
Figure Global Industrial Grade Chitin Sales Growth (2013-2018)
Figure Global Industrial Grade Chitin Price (2013-2018)
Table Global Chitin Sales by Application (2013-2018)
Table Global Chitin Sales Share by Application (2013-2018)
Figure Global Agriculture Sales Growth (2013-2018)
Figure Global Industrial Sales Growth (2013-2018)
Figure Global Medicine Sales Growth (2013-2018)
Figure Global Others Sales Growth (2013-2018)
Figure Global Chitin Sales, Revenue and Growth Rate (2018-2023)
Table Global Chitin Sales Forecast by Regions (2018-2023)
Table Global Chitin Market Share Forecast by Regions (2018-2023)
Figure North America Sales Chitin Market Forecast (2018-2023)
Figure Europe Sales Chitin Market Forecast (2018-2023)
Figure Asia-Pacific Sales Chitin Market Forecast (2018-2023)
Figure South America Sales Chitin Market Forecast (2018-2023)
Figure Middle East and Africa Sales Chitin Market Forecast (2018-2023)
Table Global Chitin Sales Forecast by Type (2018-2023)
Table Global Chitin Market Share Forecast by Type (2018-2023)
Table Global Chitin Sales Forecast by Application (2018-2023)
Table Global Chitin Market Share Forecast by Application (2018-2023)
Table Distributors/Traders/ Dealers List

I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)
Chitin Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/GCDD1500D19EN.html>

Price: US\$ 4,880.00 (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/GCDD1500D19EN.html>