

# 2020-2025 Global Protease Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

https://marketpublishers.com/r/23352D27A127EN.html

Date: September 2021 Pages: 133 Price: US\$ 3,360.00 (Single User License) ID: 23352D27A127EN

# **Abstracts**

This report elaborates the market size, market characteristics, and market growth of the Protease industry, and breaks down according to the type, application, and consumption area of Protease. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Protease in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19. In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Protease market covered in Chapter 13: Specialty Enzymes & Biotechnologies Advanced Enzyme Technologies Biocatalysts Limited Novozymes Koninklijke DSM N.V. Dupont Dyadic International Incorporated Associated British Foods Chr. Hansen Holdings A/S Amano Enzyme

In Chapter 6, on the basis of types, the Protease market from 2015 to 2025 is primarily split into:



Microorganisms

Animals Plants

In Chapter 7, on the basis of applications, the Protease market from 2015 to 2025 covers: Detergent Industry

Pharmaceuticals Food Industry

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States Europe China Japan India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12: North America (Covered in Chapter 8) **United States** Canada Mexico Europe (Covered in Chapter 9) Germany UK France Italy Spain Others Asia-Pacific (Covered in Chapter 10) China Japan India South Korea Southeast Asia Others Middle East and Africa (Covered in Chapter 11)



Saudi Arabia UAE South Africa Others South America (Covered in Chapter 12) Brazil Others

Years considered for this report: Historical Years: 2015-2019 Base Year: 2019 Estimated Year: 2020 Forecast Period: 2020-2025



# Contents

#### **1 PROTEASE MARKET - RESEARCH SCOPE**

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

#### 2 PROTEASE MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
  - 2.2.1 Secondary Data
  - 2.2.2 Primary Data
  - 2.2.3 Market Size Estimation
  - 2.2.4 Legal Disclaimer

#### **3 PROTEASE MARKET FORCES**

- 3.1 Global Protease Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
  - 3.2.1 Political Factors
  - 3.2.2 Economic Factors
  - 3.2.3 Social Factors
  - 3.2.4 Technological Factors
  - 3.2.5 Environmental Factors
  - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
- 3.4.1 Risk Assessment on COVID-19
- 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
- 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

#### **4 PROTEASE MARKET - BY GEOGRAPHY**

- 4.1 Global Protease Market Value and Market Share by Regions
  - 4.1.1 Global Protease Value (\$) by Region (2015-2020)



- 4.1.2 Global Protease Value Market Share by Regions (2015-2020)
- 4.2 Global Protease Market Production and Market Share by Major Countries
- 4.2.1 Global Protease Production by Major Countries (2015-2020)
- 4.2.2 Global Protease Production Market Share by Major Countries (2015-2020)
- 4.3 Global Protease Market Consumption and Market Share by Regions
- 4.3.1 Global Protease Consumption by Regions (2015-2020)
- 4.3.2 Global Protease Consumption Market Share by Regions (2015-2020)

# **5 PROTEASE MARKET - BY TRADE STATISTICS**

- 5.1 Global Protease Export and Import
- 5.2 United States Protease Export and Import (2015-2020)
- 5.3 Europe Protease Export and Import (2015-2020)
- 5.4 China Protease Export and Import (2015-2020)
- 5.5 Japan Protease Export and Import (2015-2020)
- 5.6 India Protease Export and Import (2015-2020)

5.7 ...

### 6 PROTEASE MARKET - BY TYPE

- 6.1 Global Protease Production and Market Share by Types (2015-2020)
- 6.1.1 Global Protease Production by Types (2015-2020)
- 6.1.2 Global Protease Production Market Share by Types (2015-2020)
- 6.2 Global Protease Value and Market Share by Types (2015-2020)
- 6.2.1 Global Protease Value by Types (2015-2020)
- 6.2.2 Global Protease Value Market Share by Types (2015-2020)
- 6.3 Global Protease Production, Price and Growth Rate of Microorganisms (2015-2020)
- 6.4 Global Protease Production, Price and Growth Rate of Animals (2015-2020)
- 6.5 Global Protease Production, Price and Growth Rate of Plants (2015-2020)

# 7 PROTEASE MARKET - BY APPLICATION

- 7.1 Global Protease Consumption and Market Share by Applications (2015-2020)
- 7.1.1 Global Protease Consumption by Applications (2015-2020)
- 7.1.2 Global Protease Consumption Market Share by Applications (2015-2020)
- 7.2 Global Protease Consumption and Growth Rate of Detergent Industry (2015-2020)
- 7.3 Global Protease Consumption and Growth Rate of Pharmaceuticals (2015-2020)
- 7.4 Global Protease Consumption and Growth Rate of Food Industry (2015-2020)



#### **8 NORTH AMERICA PROTEASE MARKET**

- 8.1 North America Protease Market Size
- 8.2 United States Protease Market Size
- 8.3 Canada Protease Market Size
- 8.4 Mexico Protease Market Size
- 8.5 The Influence of COVID-19 on North America Market

#### 9 EUROPE PROTEASE MARKET ANALYSIS

- 9.1 Europe Protease Market Size
- 9.2 Germany Protease Market Size
- 9.3 United Kingdom Protease Market Size
- 9.4 France Protease Market Size
- 9.5 Italy Protease Market Size
- 9.6 Spain Protease Market Size
- 9.7 The Influence of COVID-19 on Europe Market

#### **10 ASIA-PACIFIC PROTEASE MARKET ANALYSIS**

- 10.1 Asia-Pacific Protease Market Size
- 10.2 China Protease Market Size
- 10.3 Japan Protease Market Size
- 10.4 South Korea Protease Market Size
- 10.5 Southeast Asia Protease Market Size
- 10.6 India Protease Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

#### 11 MIDDLE EAST AND AFRICA PROTEASE MARKET ANALYSIS

- 11.1 Middle East and Africa Protease Market Size
- 11.2 Saudi Arabia Protease Market Size
- 11.3 UAE Protease Market Size
- 11.4 South Africa Protease Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

#### 12 SOUTH AMERICA PROTEASE MARKET ANALYSIS

12.1 South America Protease Market Size



- 12.2 Brazil Protease Market Size
- 12.3 The Influence of COVID-19 on South America Market

### **13 COMPANY PROFILES**

- 13.1 Specialty Enzymes & Biotechnologies
- 13.1.1 Specialty Enzymes & Biotechnologies Basic Information
- 13.1.2 Specialty Enzymes & Biotechnologies Product Profiles, Application and Specification
- 13.1.3 Specialty Enzymes & Biotechnologies Protease Market Performance (2015-2020)
- 13.2 Advanced Enzyme Technologies
- 13.2.1 Advanced Enzyme Technologies Basic Information
- 13.2.2 Advanced Enzyme Technologies Product Profiles, Application and Specification
- 13.2.3 Advanced Enzyme Technologies Protease Market Performance (2015-2020)

13.3 Biocatalysts Limited

- 13.3.1 Biocatalysts Limited Basic Information
- 13.3.2 Biocatalysts Limited Product Profiles, Application and Specification
- 13.3.3 Biocatalysts Limited Protease Market Performance (2015-2020)

13.4 Novozymes

- 13.4.1 Novozymes Basic Information
- 13.4.2 Novozymes Product Profiles, Application and Specification
- 13.4.3 Novozymes Protease Market Performance (2015-2020)

13.5 Koninklijke DSM N.V.

- 13.5.1 Koninklijke DSM N.V. Basic Information
- 13.5.2 Koninklijke DSM N.V. Product Profiles, Application and Specification
- 13.5.3 Koninklijke DSM N.V. Protease Market Performance (2015-2020)

13.6 Dupont

- 13.6.1 Dupont Basic Information
- 13.6.2 Dupont Product Profiles, Application and Specification
- 13.6.3 Dupont Protease Market Performance (2015-2020)
- 13.7 Dyadic International Incorporated
- 13.7.1 Dyadic International Incorporated Basic Information
- 13.7.2 Dyadic International Incorporated Product Profiles, Application and Specification
- 13.7.3 Dyadic International Incorporated Protease Market Performance (2015-2020) 13.8 Associated British Foods
- 13.8.1 Associated British Foods Basic Information
- 13.8.2 Associated British Foods Product Profiles, Application and Specification



13.8.3 Associated British Foods Protease Market Performance (2015-2020)

13.9 Chr. Hansen Holdings A/S

- 13.9.1 Chr. Hansen Holdings A/S Basic Information
- 13.9.2 Chr. Hansen Holdings A/S Product Profiles, Application and Specification
- 13.9.3 Chr. Hansen Holdings A/S Protease Market Performance (2015-2020)
- 13.10 Amano Enzyme
  - 13.10.1 Amano Enzyme Basic Information
  - 13.10.2 Amano Enzyme Product Profiles, Application and Specification
- 13.10.3 Amano Enzyme Protease Market Performance (2015-2020)

#### **14 MARKET FORECAST - BY REGIONS**

- 14.1 North America Protease Market Forecast (2020-2025)
- 14.2 Europe Protease Market Forecast (2020-2025)
- 14.3 Asia-Pacific Protease Market Forecast (2020-2025)
- 14.4 Middle East and Africa Protease Market Forecast (2020-2025)
- 14.5 South America Protease Market Forecast (2020-2025)

### 15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global Protease Market Forecast by Types (2020-2025)

15.1.1 Global Protease Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global Protease Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global Protease Market Forecast by Applications (2020-2025)



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

**Figure Protease Picture** Table Protease Key Market Segments Figure Study and Forecasting Years Figure Global Protease Market Size and Growth Rate 2015-2025 Figure Industry PESTEL Analysis Figure Global COVID-19 Status Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19 Figure Global Protease Value (\$) and Growth Rate (2015-2020) Table Global Protease Value (\$) by Countries (2015-2020) Table Global Protease Value Market Share by Regions (2015-2020) Figure Global Protease Value Market Share by Regions in 2019 Figure Global Protease Production and Growth Rate (2015-2020) Table Global Protease Production by Major Countries (2015-2020) Table Global Protease Production Market Share by Major Countries (2015-2020) Figure Global Protease Production Market Share by Regions in 2019 Figure Global Protease Consumption and Growth Rate (2015-2020) Table Global Protease Consumption by Regions (2015-2020) Table Global Protease Consumption Market Share by Regions (2015-2020) Figure Global Protease Consumption Market Share by Regions in 2019 Table Global Protease Export Top 3 Country 2019 Table Global Protease Import Top 3 Country 2019 Table United States Protease Export and Import (2015-2020) Table Europe Protease Export and Import (2015-2020) Table China Protease Export and Import (2015-2020) Table Japan Protease Export and Import (2015-2020) Table India Protease Export and Import (2015-2020) Table Global Protease Production by Types (2015-2020) Table Global Protease Production Market Share by Types (2015-2020) Figure Global Protease Production Share by Type (2015-2020) Table Global Protease Value by Types (2015-2020) Table Global Protease Value Market Share by Types (2015-2020) Figure Global Protease Value Share by Type (2015-2020) Figure Global Microorganisms Production and Growth Rate (2015-2020) Figure Global Microorganisms Price (2015-2020) Figure Global Animals Production and Growth Rate (2015-2020)



Figure Global Animals Price (2015-2020) Figure Global Plants Production and Growth Rate (2015-2020) Figure Global Plants Price (2015-2020) Table Global Protease Consumption by Applications (2015-2020) Table Global Protease Consumption Market Share by Applications (2015-2020) Figure Global Protease Consumption Share by Application (2015-2020) Figure Global Detergent Industry Consumption and Growth Rate (2015-2020) Figure Global Pharmaceuticals Consumption and Growth Rate (2015-2020) Figure Global Food Industry Consumption and Growth Rate (2015-2020) Figure North America Protease Market Consumption and Growth Rate (2015-2020) Table North America Protease Consumption by Countries (2015-2020) Table North America Protease Consumption Market Share by Countries (2015-2020) Figure North America Protease Consumption Market Share by Countries (2015-2020) Figure United States Protease Market Consumption and Growth Rate (2015-2020) Figure Canada Protease Market Consumption and Growth Rate (2015-2020) Figure Mexico Protease Market Consumption and Growth Rate (2015-2020) Figure North America COVID-19 Status Figure Europe Protease Market Consumption and Growth Rate (2015-2020) Table Europe Protease Consumption by Countries (2015-2020) Table Europe Protease Consumption Market Share by Countries (2015-2020) Figure Europe Protease Consumption Market Share by Countries (2015-2020) Figure Germany Protease Market Consumption and Growth Rate (2015-2020) Figure United Kingdom Protease Market Consumption and Growth Rate (2015-2020) Figure France Protease Market Consumption and Growth Rate (2015-2020) Figure Italy Protease Market Consumption and Growth Rate (2015-2020) Figure Spain Protease Market Consumption and Growth Rate (2015-2020) Figure Europe COVID-19 Status Figure Asia-Pacific Protease Market Consumption and Growth Rate (2015-2020) Table Asia-Pacific Protease Consumption by Countries (2015-2020) Table Asia-Pacific Protease Consumption Market Share by Countries (2015-2020) Figure Asia-Pacific Protease Consumption Market Share by Countries (2015-2020) Figure China Protease Market Consumption and Growth Rate (2015-2020) Figure Japan Protease Market Consumption and Growth Rate (2015-2020) Figure South Korea Protease Market Consumption and Growth Rate (2015-2020) Figure Southeast Asia Protease Market Consumption and Growth Rate (2015-2020) Figure India Protease Market Consumption and Growth Rate (2015-2020) Figure Asia Pacific COVID-19 Status Figure Middle East and Africa Protease Market Consumption and Growth Rate

(2015-2020)



Table Middle East and Africa Protease Consumption by Countries (2015-2020) Table Middle East and Africa Protease Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Protease Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Protease Market Consumption and Growth Rate (2015-2020) Figure UAE Protease Market Consumption and Growth Rate (2015-2020)

Figure South Africa Protease Market Consumption and Growth Rate (2015-2020)

Figure South America Protease Market Consumption and Growth Rate (2015-2020)

Table South America Protease Consumption by Countries (2015-2020)

Table South America Protease Consumption Market Share by Countries (2015-2020)

Figure South America Protease Consumption Market Share by Countries (2015-2020)

Figure Brazil Protease Market Consumption and Growth Rate (2015-2020)

Table Specialty Enzymes & Biotechnologies Company Profile

Table Specialty Enzymes & Biotechnologies Production, Value, Price, Gross Margin 2015-2020

Figure Specialty Enzymes & Biotechnologies Production and Growth Rate

Figure Specialty Enzymes & Biotechnologies Value (\$) Market Share 2015-2020

Table Advanced Enzyme Technologies Company Profile

Table Advanced Enzyme Technologies Production, Value, Price, Gross Margin 2015-2020

Figure Advanced Enzyme Technologies Production and Growth Rate

Figure Advanced Enzyme Technologies Value (\$) Market Share 2015-2020

Table Biocatalysts Limited Company Profile

Table Biocatalysts Limited Production, Value, Price, Gross Margin 2015-2020

Figure Biocatalysts Limited Production and Growth Rate

Figure Biocatalysts Limited Value (\$) Market Share 2015-2020

Table Novozymes Company Profile

Table Novozymes Production, Value, Price, Gross Margin 2015-2020

Figure Novozymes Production and Growth Rate

Figure Novozymes Value (\$) Market Share 2015-2020

Table Koninklijke DSM N.V. Company Profile

Table Koninklijke DSM N.V. Production, Value, Price, Gross Margin 2015-2020

Figure Koninklijke DSM N.V. Production and Growth Rate

Figure Koninklijke DSM N.V. Value (\$) Market Share 2015-2020

Table Dupont Company Profile

Table Dupont Production, Value, Price, Gross Margin 2015-2020

Figure Dupont Production and Growth Rate

Figure Dupont Value (\$) Market Share 2015-2020



Table Dyadic International Incorporated Company Profile Table Dyadic International Incorporated Production, Value, Price, Gross Margin 2015-2020 Figure Dyadic International Incorporated Production and Growth Rate Figure Dyadic International Incorporated Value (\$) Market Share 2015-2020 Table Associated British Foods Company Profile Table Associated British Foods Production, Value, Price, Gross Margin 2015-2020 Figure Associated British Foods Production and Growth Rate Figure Associated British Foods Value (\$) Market Share 2015-2020 Table Chr. Hansen Holdings A/S Company Profile Table Chr. Hansen Holdings A/S Production, Value, Price, Gross Margin 2015-2020 Figure Chr. Hansen Holdings A/S Production and Growth Rate Figure Chr. Hansen Holdings A/S Value (\$) Market Share 2015-2020 Table Amano Enzyme Company Profile Table Amano Enzyme Production, Value, Price, Gross Margin 2015-2020 Figure Amano Enzyme Production and Growth Rate Figure Amano Enzyme Value (\$) Market Share 2015-2020 Figure North America Market Consumption and Growth Rate Forecast (2020-2025) Figure Europe Market Consumption and Growth Rate Forecast (2020-2025) Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025) Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)Figure South America Market Consumption and Growth Rate Forecast (2020-2025) Table Global Protease Market Forecast Production by Types (2020-2025) Table Global Protease Market Forecast Production Share by Types (2020-2025) Table Global Protease Market Forecast Value (\$) by Types (2020-2025) Table Global Protease Market Forecast Value Share by Types (2020-2025) Table Global Protease Market Forecast Consumption by Applications (2020-2025) Table Global Protease Market Forecast Consumption Share by Applications (2020-2025)



#### I would like to order

Product name: 2020-2025 Global Protease Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: https://marketpublishers.com/r/23352D27A127EN.html

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

<u>inio@marketpublishers.</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/23352D27A127EN.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



2020-2025 Global Protease Market Report - Production and Consumption Professional Analysis (Impact of COVID-19...