

Global Direct Fed Microbial for Ruminant Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GBF051AB87C0EN.html>

Date: December 2022

Pages: 120

Price: US\$ 4,480.00 (Single User License)

ID: GBF051AB87C0EN

Abstracts

This report studies the global Direct Fed Microbial for Ruminant production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct Fed Microbial for Ruminant, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Direct Fed Microbial for Ruminant that contribute to its increasing demand across many markets.

The global Direct Fed Microbial for Ruminant market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Direct Fed Microbial for Ruminant total production and demand, 2017-2028, (Tons)

Global Direct Fed Microbial for Ruminant total production value, 2017-2028, (USD Million)

Global Direct Fed Microbial for Ruminant production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Direct Fed Microbial for Ruminant consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: Direct Fed Microbial for Ruminant domestic production, consumption, key domestic manufacturers and share

Global Direct Fed Microbial for Ruminant production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Direct Fed Microbial for Ruminant production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Direct Fed Microbial for Ruminant production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Direct Fed Microbial for Ruminant market based on the following parameters – headquarters, production locations, products portfolio, Direct Fed Microbial for Ruminant revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Direct Fed Microbial for Ruminant market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Direct Fed Microbial for Ruminant Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Direct Fed Microbial for Ruminant Market, Segmentation by Type

Lactic Acid Bacteria

Bacillus

Others

Global Direct Fed Microbial for Ruminant Market, Segmentation by Application

Cattle

Sheep

Others

Companies Profiled:

Asahi Calpis Wellness

JBS United

Adisseo (Novozymes)

Koninklijke DSM N.V.

Danisco Animal Nutrition (Dupont)

Baolai-leelai

Evonik Industries AG

Chr. Hansen

Biomin Holding GmbH

Archer Daniels Midland Company

Lallemand

Kemin Industries

Nutraferma

Novus International

Bentoli

Bio-Vet

Biowish Technologies

Key Questions Answered

1. How big is the global Direct Fed Microbial for Ruminant market?
2. What is the demand of the global Direct Fed Microbial for Ruminant market?
3. What is the year over year growth of the global Direct Fed Microbial for Ruminant market?
4. What is the production and production value of the global Direct Fed Microbial for Ruminant market?
5. Who are the key producers in the global Direct Fed Microbial for Ruminant market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Direct Fed Microbial for Ruminant Introduction
- 1.2 World Direct Fed Microbial for Ruminant Supply & Forecast
 - 1.2.1 World Direct Fed Microbial for Ruminant Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Direct Fed Microbial for Ruminant Production (2017-2028)
 - 1.2.3 World Direct Fed Microbial for Ruminant Pricing Trends (2017-2028)
- 1.3 World Direct Fed Microbial for Ruminant Production by Region
 - 1.3.1 World Direct Fed Microbial for Ruminant Production Value by Region (2017-2028)
 - 1.3.2 World Direct Fed Microbial for Ruminant Production by Region (2017-2028)
 - 1.3.3 World Direct Fed Microbial for Ruminant Average Price by Region (2017-2028)
 - 1.3.4 North America Direct Fed Microbial for Ruminant Production (2017-2028)
 - 1.3.5 Europe Direct Fed Microbial for Ruminant Production (2017-2028)
 - 1.3.6 China Direct Fed Microbial for Ruminant Production (2017-2028)
 - 1.3.7 Japan Direct Fed Microbial for Ruminant Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Direct Fed Microbial for Ruminant Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Direct Fed Microbial for Ruminant Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Direct Fed Microbial for Ruminant Demand (2017-2028)
- 2.2 World Direct Fed Microbial for Ruminant Consumption by Region
 - 2.2.1 World Direct Fed Microbial for Ruminant Consumption by Region (2017-2022)
 - 2.2.2 World Direct Fed Microbial for Ruminant Consumption Forecast by Region (2023-2028)
- 2.3 United States Direct Fed Microbial for Ruminant Consumption (2017-2028)
- 2.4 China Direct Fed Microbial for Ruminant Consumption (2017-2028)
- 2.5 Europe Direct Fed Microbial for Ruminant Consumption (2017-2028)
- 2.6 Japan Direct Fed Microbial for Ruminant Consumption (2017-2028)
- 2.7 South Korea Direct Fed Microbial for Ruminant Consumption (2017-2028)
- 2.8 ASEAN Direct Fed Microbial for Ruminant Consumption (2017-2028)

2.9 India Direct Fed Microbial for Ruminant Consumption (2017-2028)

3 WORLD DIRECT FED MICROBIAL FOR RUMINANT MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Direct Fed Microbial for Ruminant Production Value by Manufacturer (2017-2022)

3.2 World Direct Fed Microbial for Ruminant Production by Manufacturer (2017-2022)

3.3 World Direct Fed Microbial for Ruminant Average Price by Manufacturer (2017-2022)

3.4 Direct Fed Microbial for Ruminant Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Direct Fed Microbial for Ruminant Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Direct Fed Microbial for Ruminant in 2021

3.5.3 Global Concentration Ratios (CR8) for Direct Fed Microbial for Ruminant in 2021

3.6 Direct Fed Microbial for Ruminant Market: Overall Company Footprint Analysis

3.6.1 Direct Fed Microbial for Ruminant Market: Region Footprint

3.6.2 Direct Fed Microbial for Ruminant Market: Company Product Type Footprint

3.6.3 Direct Fed Microbial for Ruminant Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Direct Fed Microbial for Ruminant Production Value Comparison

4.1.1 United States VS China: Direct Fed Microbial for Ruminant Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Direct Fed Microbial for Ruminant Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Direct Fed Microbial for Ruminant Production Comparison

4.2.1 United States VS China: Direct Fed Microbial for Ruminant Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Direct Fed Microbial for Ruminant Production Market

Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Direct Fed Microbial for Ruminant Consumption Comparison

4.3.1 United States VS China: Direct Fed Microbial for Ruminant Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Direct Fed Microbial for Ruminant Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Direct Fed Microbial for Ruminant Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Direct Fed Microbial for Ruminant in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Direct Fed Microbial for Ruminant Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Direct Fed Microbial for Ruminant Production by Domestic Manufacturer, (2017-2022)

4.5 China Direct Fed Microbial for Ruminant Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Direct Fed Microbial for Ruminant in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Direct Fed Microbial for Ruminant Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Direct Fed Microbial for Ruminant Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Direct Fed Microbial for Ruminant Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Direct Fed Microbial for Ruminant in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Direct Fed Microbial for Ruminant Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Direct Fed Microbial for Ruminant Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Direct Fed Microbial for Ruminant Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Lactic Acid Bacteria

5.2.2 Bacillus

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Direct Fed Microbial for Ruminant Production by Type (2017-2028)

5.3.2 World Direct Fed Microbial for Ruminant Production Value by Type (2017-2028)

5.3.3 World Direct Fed Microbial for Ruminant Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Direct Fed Microbial for Ruminant Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Cattle

6.2.2 Sheep

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Direct Fed Microbial for Ruminant Production by Application (2017-2028)

6.3.2 World Direct Fed Microbial for Ruminant Production Value by Application (2017-2028)

6.3.3 World Direct Fed Microbial for Ruminant Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Asahi Calpis Wellness

7.1.1 Asahi Calpis Wellness Details

7.1.2 Asahi Calpis Wellness Major Business

7.1.3 Asahi Calpis Wellness Direct Fed Microbial for Ruminant Product and Services

7.1.4 Asahi Calpis Wellness Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Asahi Calpis Wellness Recent Developments/Updates

7.1.6 Asahi Calpis Wellness Competitive Strengths & Weaknesses

7.2 JBS United

7.2.1 JBS United Details

7.2.2 JBS United Major Business

7.2.3 JBS United Direct Fed Microbial for Ruminant Product and Services

7.2.4 JBS United Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 JBS United Recent Developments/Updates

7.2.6 JBS United Competitive Strengths & Weaknesses

7.3 Adisseo (Novozymes)

7.3.1 Adisseo (Novozymes) Details

7.3.2 Adisseo (Novozymes) Major Business

7.3.3 Adisseo (Novozymes) Direct Fed Microbial for Ruminant Product and Services

7.3.4 Adisseo (Novozymes) Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Adisseo (Novozymes) Recent Developments/Updates

7.3.6 Adisseo (Novozymes) Competitive Strengths & Weaknesses

7.4 Koninklijke DSM N.V.

7.4.1 Koninklijke DSM N.V. Details

7.4.2 Koninklijke DSM N.V. Major Business

7.4.3 Koninklijke DSM N.V. Direct Fed Microbial for Ruminant Product and Services

7.4.4 Koninklijke DSM N.V. Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 Koninklijke DSM N.V. Recent Developments/Updates

7.4.6 Koninklijke DSM N.V. Competitive Strengths & Weaknesses

7.5 Danisco Animal Nutrition (Dupont)

7.5.1 Danisco Animal Nutrition (Dupont) Details

7.5.2 Danisco Animal Nutrition (Dupont) Major Business

7.5.3 Danisco Animal Nutrition (Dupont) Direct Fed Microbial for Ruminant Product and Services

7.5.4 Danisco Animal Nutrition (Dupont) Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.5.5 Danisco Animal Nutrition (Dupont) Recent Developments/Updates

7.5.6 Danisco Animal Nutrition (Dupont) Competitive Strengths & Weaknesses

7.6 Baolai-leelai

7.6.1 Baolai-leelai Details

7.6.2 Baolai-leelai Major Business

7.6.3 Baolai-leelai Direct Fed Microbial for Ruminant Product and Services

7.6.4 Baolai-leelai Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 Baolai-leelai Recent Developments/Updates

7.6.6 Baolai-leelai Competitive Strengths & Weaknesses

7.7 Evonik Industries AG

7.7.1 Evonik Industries AG Details

7.7.2 Evonik Industries AG Major Business

7.7.3 Evonik Industries AG Direct Fed Microbial for Ruminant Product and Services

7.7.4 Evonik Industries AG Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

- 7.7.5 Evonik Industries AG Recent Developments/Updates
- 7.7.6 Evonik Industries AG Competitive Strengths & Weaknesses
- 7.8 Chr. Hansen
 - 7.8.1 Chr. Hansen Details
 - 7.8.2 Chr. Hansen Major Business
 - 7.8.3 Chr. Hansen Direct Fed Microbial for Ruminant Product and Services
 - 7.8.4 Chr. Hansen Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 Chr. Hansen Recent Developments/Updates
 - 7.8.6 Chr. Hansen Competitive Strengths & Weaknesses
- 7.9 Biomin Holding GmbH
 - 7.9.1 Biomin Holding GmbH Details
 - 7.9.2 Biomin Holding GmbH Major Business
 - 7.9.3 Biomin Holding GmbH Direct Fed Microbial for Ruminant Product and Services
 - 7.9.4 Biomin Holding GmbH Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.9.5 Biomin Holding GmbH Recent Developments/Updates
 - 7.9.6 Biomin Holding GmbH Competitive Strengths & Weaknesses
- 7.10 Archer Daniels Midland Company
 - 7.10.1 Archer Daniels Midland Company Details
 - 7.10.2 Archer Daniels Midland Company Major Business
 - 7.10.3 Archer Daniels Midland Company Direct Fed Microbial for Ruminant Product and Services
 - 7.10.4 Archer Daniels Midland Company Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 Archer Daniels Midland Company Recent Developments/Updates
 - 7.10.6 Archer Daniels Midland Company Competitive Strengths & Weaknesses
- 7.11 Lallemand
 - 7.11.1 Lallemand Details
 - 7.11.2 Lallemand Major Business
 - 7.11.3 Lallemand Direct Fed Microbial for Ruminant Product and Services
 - 7.11.4 Lallemand Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Lallemand Recent Developments/Updates
 - 7.11.6 Lallemand Competitive Strengths & Weaknesses
- 7.12 Kemin Industries
 - 7.12.1 Kemin Industries Details
 - 7.12.2 Kemin Industries Major Business
 - 7.12.3 Kemin Industries Direct Fed Microbial for Ruminant Product and Services

7.12.4 Kemin Industries Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.12.5 Kemin Industries Recent Developments/Updates

7.12.6 Kemin Industries Competitive Strengths & Weaknesses

7.13 Nutraferma

7.13.1 Nutraferma Details

7.13.2 Nutraferma Major Business

7.13.3 Nutraferma Direct Fed Microbial for Ruminant Product and Services

7.13.4 Nutraferma Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 Nutraferma Recent Developments/Updates

7.13.6 Nutraferma Competitive Strengths & Weaknesses

7.14 Novus International

7.14.1 Novus International Details

7.14.2 Novus International Major Business

7.14.3 Novus International Direct Fed Microbial for Ruminant Product and Services

7.14.4 Novus International Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 Novus International Recent Developments/Updates

7.14.6 Novus International Competitive Strengths & Weaknesses

7.15 Bentoli

7.15.1 Bentoli Details

7.15.2 Bentoli Major Business

7.15.3 Bentoli Direct Fed Microbial for Ruminant Product and Services

7.15.4 Bentoli Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.15.5 Bentoli Recent Developments/Updates

7.15.6 Bentoli Competitive Strengths & Weaknesses

7.16 Bio-Vet

7.16.1 Bio-Vet Details

7.16.2 Bio-Vet Major Business

7.16.3 Bio-Vet Direct Fed Microbial for Ruminant Product and Services

7.16.4 Bio-Vet Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.16.5 Bio-Vet Recent Developments/Updates

7.16.6 Bio-Vet Competitive Strengths & Weaknesses

7.17 Biowish Technologies

7.17.1 Biowish Technologies Details

7.17.2 Biowish Technologies Major Business

- 7.17.3 Biowish Technologies Direct Fed Microbial for Ruminant Product and Services
- 7.17.4 Biowish Technologies Direct Fed Microbial for Ruminant Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.17.5 Biowish Technologies Recent Developments/Updates
- 7.17.6 Biowish Technologies Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

- 8.1 Raw Material of Direct Fed Microbial for Ruminant and Key Manufacturers
- 8.2 Direct Fed Microbial for Ruminant Manufacturing Costs
- 8.3 Direct Fed Microbial for Ruminant Production Process
- 8.4 Direct Fed Microbial for Ruminant Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

- 9.1 Distribution Channel Breakdown for Direct Fed Microbial for Ruminant Shipments (%): 2017-2028
 - 9.1.1 Direct Channel
 - 9.1.2 Indirect Channel
- 9.2 Direct Fed Microbial for Ruminant Typical Distributors
- 9.3 Direct Fed Microbial for Ruminant Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Direct Fed Microbial for Ruminant Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Direct Fed Microbial for Ruminant Production Value by Region (2017-2022) & (USD Million)

Table 3. World Direct Fed Microbial for Ruminant Production Value by Region (2023-2028) & (USD Million)

Table 4. World Direct Fed Microbial for Ruminant Production Value Market Share by Region (2017-2022)

Table 5. World Direct Fed Microbial for Ruminant Production Value Market Share by Region (2023-2028)

Table 6. World Direct Fed Microbial for Ruminant Production by Region (2017-2022) & (Tons)

Table 7. World Direct Fed Microbial for Ruminant Production by Region (2023-2028) & (Tons)

Table 8. World Direct Fed Microbial for Ruminant Production Market Share by Region (2017-2022)

Table 9. World Direct Fed Microbial for Ruminant Production Market Share by Region (2023-2028)

Table 10. World Direct Fed Microbial for Ruminant Average Price by Region (2017-2022) & (US\$/Ton)

Table 11. World Direct Fed Microbial for Ruminant Average Price by Region (2023-2028) & (US\$/Ton)

Table 12. Direct Fed Microbial for Ruminant Major Market Trends

Table 13. World Direct Fed Microbial for Ruminant Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Tons)

Table 14. World Direct Fed Microbial for Ruminant Consumption by Region (2017-2022) & (Tons)

Table 15. World Direct Fed Microbial for Ruminant Consumption Forecast by Region (2023-2028) & (Tons)

Table 16. World Direct Fed Microbial for Ruminant Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Direct Fed Microbial for Ruminant Producers in 2021

Table 18. World Direct Fed Microbial for Ruminant Production by Manufacturer (2017-2022) & (Tons)

Table 19. Production Market Share of Key Direct Fed Microbial for Ruminant Producers in 2021

Table 20. World Direct Fed Microbial for Ruminant Average Price by Manufacturer (2017-2022) & (US\$/Ton)

Table 21. Global Direct Fed Microbial for Ruminant Company Evaluation Quadrant

Table 22. World Direct Fed Microbial for Ruminant Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Direct Fed Microbial for Ruminant Production Site of Key Manufacturer

Table 24. Direct Fed Microbial for Ruminant Market: Company Product Type Footprint

Table 25. Direct Fed Microbial for Ruminant Market: Company Product Application Footprint

Table 26. Direct Fed Microbial for Ruminant Competitive Factors

Table 27. Direct Fed Microbial for Ruminant New Entrant and Capacity Expansion Plans

Table 28. Direct Fed Microbial for Ruminant Mergers & Acquisitions Activity

Table 29. United States VS China Direct Fed Microbial for Ruminant Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Direct Fed Microbial for Ruminant Production Comparison, (2017 & 2021 & 2028) & (Tons)

Table 31. United States VS China Direct Fed Microbial for Ruminant Consumption Comparison, (2017 & 2021 & 2028) & (Tons)

Table 32. Major Manufacturer of Direct Fed Microbial for Ruminant in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Direct Fed Microbial for Ruminant Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Direct Fed Microbial for Ruminant Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Direct Fed Microbial for Ruminant Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 36. United States Direct Fed Microbial for Ruminant Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Direct Fed Microbial for Ruminant in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Direct Fed Microbial for Ruminant Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Direct Fed Microbial for Ruminant Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Direct Fed Microbial for Ruminant Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 41. China Direct Fed Microbial for Ruminant Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Direct Fed Microbial for Ruminant in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Direct Fed Microbial for Ruminant Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Direct Fed Microbial for Ruminant Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Direct Fed Microbial for Ruminant Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 46. Rest of World Direct Fed Microbial for Ruminant Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Direct Fed Microbial for Ruminant Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Direct Fed Microbial for Ruminant Production by Type (2017-2022) & (Tons)

Table 49. World Direct Fed Microbial for Ruminant Production by Type (2023-2028) & (Tons)

Table 50. World Direct Fed Microbial for Ruminant Production Value by Type (2017-2022) & (USD Million)

Table 51. World Direct Fed Microbial for Ruminant Production Value by Type (2023-2028) & (USD Million)

Table 52. World Direct Fed Microbial for Ruminant Average Price by Type (2017-2022) & (US\$/Ton)

Table 53. World Direct Fed Microbial for Ruminant Average Price by Type (2023-2028) & (US\$/Ton)

Table 54. World Direct Fed Microbial for Ruminant Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Direct Fed Microbial for Ruminant Production by Application (2017-2022) & (Tons)

Table 56. World Direct Fed Microbial for Ruminant Production by Application (2023-2028) & (Tons)

Table 57. World Direct Fed Microbial for Ruminant Production Value by Application (2017-2022) & (USD Million)

Table 58. World Direct Fed Microbial for Ruminant Production Value by Application (2023-2028) & (USD Million)

Table 59. World Direct Fed Microbial for Ruminant Average Price by Application (2017-2022) & (US\$/Ton)

Table 60. World Direct Fed Microbial for Ruminant Average Price by Application

(2023-2028) & (US\$/Ton)

Table 61. Asahi Calpis Wellness Basic Information, Manufacturing Base and Competitors

Table 62. Asahi Calpis Wellness Major Business

Table 63. Asahi Calpis Wellness Direct Fed Microbial for Ruminant Product and Services

Table 64. Asahi Calpis Wellness Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Asahi Calpis Wellness Recent Developments/Updates

Table 66. Asahi Calpis Wellness Competitive Strengths & Weaknesses

Table 67. JBS United Basic Information, Manufacturing Base and Competitors

Table 68. JBS United Major Business

Table 69. JBS United Direct Fed Microbial for Ruminant Product and Services

Table 70. JBS United Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. JBS United Recent Developments/Updates

Table 72. JBS United Competitive Strengths & Weaknesses

Table 73. Adisseo (Novozymes) Basic Information, Manufacturing Base and Competitors

Table 74. Adisseo (Novozymes) Major Business

Table 75. Adisseo (Novozymes) Direct Fed Microbial for Ruminant Product and Services

Table 76. Adisseo (Novozymes) Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Adisseo (Novozymes) Recent Developments/Updates

Table 78. Adisseo (Novozymes) Competitive Strengths & Weaknesses

Table 79. Koninklijke DSM N.V. Basic Information, Manufacturing Base and Competitors

Table 80. Koninklijke DSM N.V. Major Business

Table 81. Koninklijke DSM N.V. Direct Fed Microbial for Ruminant Product and Services

Table 82. Koninklijke DSM N.V. Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Koninklijke DSM N.V. Recent Developments/Updates

Table 84. Koninklijke DSM N.V. Competitive Strengths & Weaknesses

Table 85. Danisco Animal Nutrition (Dupont) Basic Information, Manufacturing Base and

Competitors

Table 86. Danisco Animal Nutrition (Dupont) Major Business

Table 87. Danisco Animal Nutrition (Dupont) Direct Fed Microbial for Ruminant Product and Services

Table 88. Danisco Animal Nutrition (Dupont) Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Danisco Animal Nutrition (Dupont) Recent Developments/Updates

Table 90. Danisco Animal Nutrition (Dupont) Competitive Strengths & Weaknesses

Table 91. Baolai-leelai Basic Information, Manufacturing Base and Competitors

Table 92. Baolai-leelai Major Business

Table 93. Baolai-leelai Direct Fed Microbial for Ruminant Product and Services

Table 94. Baolai-leelai Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Baolai-leelai Recent Developments/Updates

Table 96. Baolai-leelai Competitive Strengths & Weaknesses

Table 97. Evonik Industries AG Basic Information, Manufacturing Base and Competitors

Table 98. Evonik Industries AG Major Business

Table 99. Evonik Industries AG Direct Fed Microbial for Ruminant Product and Services

Table 100. Evonik Industries AG Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Evonik Industries AG Recent Developments/Updates

Table 102. Evonik Industries AG Competitive Strengths & Weaknesses

Table 103. Chr. Hansen Basic Information, Manufacturing Base and Competitors

Table 104. Chr. Hansen Major Business

Table 105. Chr. Hansen Direct Fed Microbial for Ruminant Product and Services

Table 106. Chr. Hansen Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Chr. Hansen Recent Developments/Updates

Table 108. Chr. Hansen Competitive Strengths & Weaknesses

Table 109. Biomin Holding GmbH Basic Information, Manufacturing Base and Competitors

Table 110. Biomin Holding GmbH Major Business

Table 111. Biomin Holding GmbH Direct Fed Microbial for Ruminant Product and Services

Table 112. Biomin Holding GmbH Direct Fed Microbial for Ruminant Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Biomin Holding GmbH Recent Developments/Updates

Table 114. Biomin Holding GmbH Competitive Strengths & Weaknesses

Table 115. Archer Daniels Midland Company Basic Information, Manufacturing Base and Competitors

Table 116. Archer Daniels Midland Company Major Business

Table 117. Archer Daniels Midland Company Direct Fed Microbial for Ruminant Product and Services

Table 118. Archer Daniels Midland Company Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Archer Daniels Midland Company Recent Developments/Updates

Table 120. Archer Daniels Midland Company Competitive Strengths & Weaknesses

Table 121. Lallemand Basic Information, Manufacturing Base and Competitors

Table 122. Lallemand Major Business

Table 123. Lallemand Direct Fed Microbial for Ruminant Product and Services

Table 124. Lallemand Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Lallemand Recent Developments/Updates

Table 126. Lallemand Competitive Strengths & Weaknesses

Table 127. Kemin Industries Basic Information, Manufacturing Base and Competitors

Table 128. Kemin Industries Major Business

Table 129. Kemin Industries Direct Fed Microbial for Ruminant Product and Services

Table 130. Kemin Industries Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Kemin Industries Recent Developments/Updates

Table 132. Kemin Industries Competitive Strengths & Weaknesses

Table 133. Nutraferma Basic Information, Manufacturing Base and Competitors

Table 134. Nutraferma Major Business

Table 135. Nutraferma Direct Fed Microbial for Ruminant Product and Services

Table 136. Nutraferma Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Nutraferma Recent Developments/Updates

Table 138. Nutraferma Competitive Strengths & Weaknesses

Table 139. Novus International Basic Information, Manufacturing Base and Competitors

Table 140. Novus International Major Business

Table 141. Novus International Direct Fed Microbial for Ruminant Product and Services

Table 142. Novus International Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. Novus International Recent Developments/Updates

Table 144. Novus International Competitive Strengths & Weaknesses

Table 145. Bentoli Basic Information, Manufacturing Base and Competitors

Table 146. Bentoli Major Business

Table 147. Bentoli Direct Fed Microbial for Ruminant Product and Services

Table 148. Bentoli Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. Bentoli Recent Developments/Updates

Table 150. Bentoli Competitive Strengths & Weaknesses

Table 151. Bio-Vet Basic Information, Manufacturing Base and Competitors

Table 152. Bio-Vet Major Business

Table 153. Bio-Vet Direct Fed Microbial for Ruminant Product and Services

Table 154. Bio-Vet Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 155. Bio-Vet Recent Developments/Updates

Table 156. Biowish Technologies Basic Information, Manufacturing Base and Competitors

Table 157. Biowish Technologies Major Business

Table 158. Biowish Technologies Direct Fed Microbial for Ruminant Product and Services

Table 159. Biowish Technologies Direct Fed Microbial for Ruminant Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 160. Direct Fed Microbial for Ruminant Raw Material

Table 161. Key Manufacturers of Direct Fed Microbial for Ruminant Raw Materials

Table 162. Direct Fed Microbial for Ruminant Typical Distributors

Table 163. Direct Fed Microbial for Ruminant Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Direct Fed Microbial for Ruminant Picture

Figure 2. World Direct Fed Microbial for Ruminant Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Direct Fed Microbial for Ruminant Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Direct Fed Microbial for Ruminant Production (2017-2028) & (Tons)

Figure 5. World Direct Fed Microbial for Ruminant Average Price (2017-2028) & (US\$/Ton)

Figure 6. World Direct Fed Microbial for Ruminant Production Value Market Share by Region (2017-2028)

Figure 7. World Direct Fed Microbial for Ruminant Production Market Share by Region (2017-2028)

Figure 8. North America Direct Fed Microbial for Ruminant Production (2017-2028) & (Tons)

Figure 9. Europe Direct Fed Microbial for Ruminant Production (2017-2028) & (Tons)

Figure 10. China Direct Fed Microbial for Ruminant Production (2017-2028) & (Tons)

Figure 11. Japan Direct Fed Microbial for Ruminant Production (2017-2028) & (Tons)

Figure 12. Direct Fed Microbial for Ruminant Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Direct Fed Microbial for Ruminant Demand (2017-2028) & (Tons)

Figure 15. World Direct Fed Microbial for Ruminant Consumption Market Share by Region (2017-2028)

Figure 16. United States Direct Fed Microbial for Ruminant Consumption (2017-2028) & (Tons)

Figure 17. China Direct Fed Microbial for Ruminant Consumption (2017-2028) & (Tons)

Figure 18. Europe Direct Fed Microbial for Ruminant Consumption (2017-2028) & (Tons)

Figure 19. Japan Direct Fed Microbial for Ruminant Consumption (2017-2028) & (Tons)

Figure 20. South Korea Direct Fed Microbial for Ruminant Consumption (2017-2028) & (Tons)

Figure 21. ASEAN Direct Fed Microbial for Ruminant Consumption (2017-2028) & (Tons)

Figure 22. India Direct Fed Microbial for Ruminant Consumption (2017-2028) & (Tons)

Figure 23. Producer Shipments of Direct Fed Microbial for Ruminant by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Direct Fed Microbial for Ruminant Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Direct Fed Microbial for Ruminant Markets in 2021

Figure 26. United States VS China: Direct Fed Microbial for Ruminant Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Direct Fed Microbial for Ruminant Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Direct Fed Microbial for Ruminant Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Direct Fed Microbial for Ruminant in United States

Figure 30. Key Producers and Market Share of Direct Fed Microbial for Ruminant in China

Figure 31. Key Producers and Market Share of Direct Fed Microbial for Ruminant in Rest of World

Figure 32. World Direct Fed Microbial for Ruminant Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Direct Fed Microbial for Ruminant Production Value Market Share by Type in 2021

Figure 34. Lactic Acid Bacteria

Figure 35. Bacillus

Figure 36. Others

Figure 37. World Direct Fed Microbial for Ruminant Production Market Share by Type (2017-2028)

Figure 38. World Direct Fed Microbial for Ruminant Production Value Market Share by Type (2017-2028)

Figure 39. World Direct Fed Microbial for Ruminant Average Price by Type (2017-2028) & (US\$/Ton)

Figure 40. World Direct Fed Microbial for Ruminant Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World Direct Fed Microbial for Ruminant Production Value Market Share by Application in 2021

Figure 42. Cattle

Figure 43. Sheep

Figure 44. Others

Figure 45. World Direct Fed Microbial for Ruminant Production Market Share by Application (2017-2028)

Figure 46. World Direct Fed Microbial for Ruminant Production Value Market Share by

Application (2017-2028)

Figure 47. World Direct Fed Microbial for Ruminant Average Price by Application (2017-2028) & (US\$/Ton)

Figure 48. Manufacturing Cost Structure Analysis of Direct Fed Microbial for Ruminant in 2021

Figure 49. Manufacturing Process Analysis of Direct Fed Microbial for Ruminant

Figure 50. Direct Fed Microbial for Ruminant Industrial Chain

Figure 51. Distribution Channel Breakdown for Direct Fed Microbial for Ruminant Shipments (%): 2017-2028

Figure 52. Direct Channel Pros & Cons

Figure 53. Indirect Channel Pros & Cons

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Direct Fed Microbial for Ruminant Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GBF051AB87C0EN.html>

Price: US\$ 4,480.00 (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/GBF051AB87C0EN.html>