

# Direct Fed Microbial (DFM) Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Direct fed microbial (DFM) is a live microbial feed supplement which improves the intestinal microbial balance of the host livestock. The term direct fed microbial is also referred as probiotics. The most commonly used DFM includes yeast, lactic acid bacteria, bacillus, and other bacteria. These bacteria colonize the intestine of an animal in its initial days of life. During normal fermentation, beneficial bacteria produce organic acids such as lactic acid, acetic acid, or butyric acid, which lowers the intestinal pH and prevents growth of potential pathogens. DFM are available in dry and liquid form to feed various livestock population including ruminants, poultry, swine/ pork, aquatic animals, and others.

This report contains market size and forecasts of Direct Fed Microbial (DFM) in global, including the following market information:

Global Direct Fed Microbial (DFM) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Direct Fed Microbial (DFM) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Direct Fed Microbial (DFM) companies in 2021 (%)

The global Direct Fed Microbial (DFM) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Bacteria Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Direct Fed Microbial (DFM) include Archer Daniels Midland, DowDuPont, Novozymes, Lallemand, Novus International, Chr. Hansen, Kemin Industries, Cargill and Koninklijke DSM and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Direct Fed Microbial (DFM) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Direct Fed Microbial (DFM) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Direct Fed Microbial (DFM) Market Segment Percentages, by Type, 2021 (%)

Bacteria

Yeast

Others

Global Direct Fed Microbial (DFM) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Direct Fed Microbial (DFM) Market Segment Percentages, by Application, 2021 (%)

Cattle

Poultry

Swine/ Pork

Others

Global Direct Fed Microbial (DFM) Market, By Region and Country, 2017-2022,  
2023-2028 (\$ Millions) & (K Units)

Global Direct Fed Microbial (DFM) Market Segment Percentages, By Region and  
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Direct Fed Microbial (DFM) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Direct Fed Microbial (DFM) revenues share in global market, 2021 (%)

Key companies Direct Fed Microbial (DFM) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Direct Fed Microbial (DFM) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Archer Daniels Midland

DowDuPont

Novozymes

Lallemand

Novus International

Chr. Hansen

Kemin Industries

Cargill

Koninklijke DSM

Bayer

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