

Global Nitrogen Fixing Cereals Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Nitrogen Fixing Cereals market size is expected to reach \$ 1046 million by 2032, rising at a market growth of 12.3% CAGR during the forecast period (2026-2032).

Nitrogen Fixing Cereals refer to agricultural technology systems and commercial products that enable or enhance biological nitrogen fixation in gramineous crops including rice, wheat, maize/corn, barley, sorghum, oats, millet and other cereal food crops, through microbial inoculation, seed treatment, genetic engineering, or advanced breeding approaches. In 2025, global nitrogen fixing cereals production reached approximately 69,423 ton, with an average global market price of around USD 6,500 per ton. A factory gross profit of USD 1,625 per ton with 25% gross margin. A single line full machine capacity production is around 700 ton per line per year. The upstream is dependent on raw materials, seed treatment and packaging. The downstream demand is concentrated in agriculture and animal feed. A wheat farmer applies a seed inoculant containing *Azospirillum brasilense* and *Gluconacetobacter diazotrophicus* to lower fertilizer expenditure, reduce greenhouse gas emissions and improved root growth. China market is driven by large cereal producer. US market is driven by Precision agriculture and biotech innovations.

This report studies the global Nitrogen Fixing Cereals production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nitrogen Fixing Cereals and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nitrogen Fixing Cereals that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nitrogen Fixing Cereals total production and demand, 2021-2032, (Tons)

Global Nitrogen Fixing Cereals total production value, 2021-2032, (USD Million)

Global Nitrogen Fixing Cereals production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Nitrogen Fixing Cereals consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Nitrogen Fixing Cereals domestic production, consumption, key domestic manufacturers and share

Global Nitrogen Fixing Cereals production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Nitrogen Fixing Cereals production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Nitrogen Fixing Cereals production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Nitrogen Fixing Cereals market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Pivot Bio Inc, BioConsortia Inc, Azotic Technologies Ltd, Corteva Agriscience, Verdesian Life Sciences, Hubei Fubang Technology Co., Ltd, Guangdong Lihao Biological Agriculture Co., Ltd, Symborg, Biolchim S.p.A., Haifa Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Nitrogen Fixing Cereals 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Nitrogen Fixing Cereals Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nitrogen Fixing Cereals Market, Segmentation by Type:

Corn

Wheat

Rice

Barley

Others

Global Nitrogen Fixing Cereals Market, Segmentation by Product Formulation:

Liquid Inoculants

Granular Formulations

Spore Based Formulations

Coated Seed

Others

Global Nitrogen Fixing Cereals Market, Segmentation by Nitrogen Reduction Level:

Low reduction (60%)

Global Nitrogen Fixing Cereals Market, Segmentation by Application:

Agriculture

Animal Feed

Biofuel

Others

Companies Profiled:

Pivot Bio Inc

BioConsortia Inc

Azotic Technologies Ltd

Corteva Agriscience

Verdesian Life Sciences

Hubei Fubang Technology Co., Ltd

Guangdong Lihao Biological Agriculture Co., Ltd

Symborg

Biolchim S.p.A.

Haifa Group

Gujarat State Fertilizers & Chemicals Ltd

National Fertilizers Ltd

Rashtriya Chemicals & Fertilizers Ltd

Krishak Bharati Cooperative Ltd

Indian Farmers Fertiliser Cooperative

Jiangxi Tianren Ecology Co., Ltd

Wuhan GRAND Agritech Co., Ltd

Shandong Sukahan Bio?Technology Co., Ltd

Ajay Bio-Tech Ltd

Kan Biosys Pvt. Ltd

Multiplex Group

Prathista Industries Ltd

T.Stanes & Company Ltd

PT. Petrokimia Gresik

Lallemand Plant Care

Rizobacter Argentina S.A.

ICL Group

Groundwork BioAg

Mapleton Agri Biotech

Biomax Naturals

Key Questions Answered:

1. How big is the global Nitrogen Fixing Cereals market?
2. What is the demand of the global Nitrogen Fixing Cereals market?
3. What is the year over year growth of the global Nitrogen Fixing Cereals market?
4. What is the production and production value of the global Nitrogen Fixing Cereals market?
5. Who are the key producers in the global Nitrogen Fixing Cereals market?
6. What are the growth factors driving the market demand?

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