

# Global Ammonia Nitrogen Degrading Bacteria for Water Treatment Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Ammonia Nitrogen Degrading Bacteria for Water Treatment market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Ammonia nitrogen degrading bacterial agents for water treatment have broad market prospects in the field of environmental protection, especially in sewage treatment, agricultural wastewater treatment and industrial wastewater treatment. As environmental protection regulations become increasingly stringent, the control requirements for ammonia nitrogen emissions continue to increase, which will drive the growth of the ammonia nitrogen-degrading bacterial agent market. In addition, ammonia nitrogen-degrading bacteria can improve the utilization efficiency of nitrogen in water bodies and also have application potential in agriculture and aquaculture.

Water treatment ammonia nitrogen degrading bacteria are microbial agents used to treat ammonia nitrogen pollution in water bodies. The main function of ammonia nitrogen degrading bacteria is to degrade ammonia nitrogen pollutants in water into harmless substances through biodegradation, thereby improving water quality.

This report studies the global Ammonia Nitrogen Degrading Bacteria for Water Treatment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ammonia Nitrogen Degrading Bacteria for Water Treatment, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of



Ammonia Nitrogen Degrading Bacteria for Water Treatment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ammonia Nitrogen Degrading Bacteria for Water Treatment total production and demand, 2018-2029, (Tons)

Global Ammonia Nitrogen Degrading Bacteria for Water Treatment total production value, 2018-2029, (USD Million)

Global Ammonia Nitrogen Degrading Bacteria for Water Treatment production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Ammonia Nitrogen Degrading Bacteria for Water Treatment consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Ammonia Nitrogen Degrading Bacteria for Water Treatment domestic production, consumption, key domestic manufacturers and share

Global Ammonia Nitrogen Degrading Bacteria for Water Treatment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Ammonia Nitrogen Degrading Bacteria for Water Treatment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Ammonia Nitrogen Degrading Bacteria for Water Treatment production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Ammonia Nitrogen Degrading Bacteria for Water Treatment 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 BASF SE, Suez, Veolia, Bio-Microbics, Xylem Inc., Evoqua Water Technologies, Aqua-Aerobic Systems, Inc., Shandong Lvbao Biotechnology Co., Ltd. and Beijing Kaibiyuan Environmental Engineering Co., Ltd., 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 Ammonia Nitrogen Degrading Bacteria for Water Treatment 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Ammonia Nitrogen Degrading Bacteria for Water Treatment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ammonia Nitrogen Degrading Bacteria for Water Treatment Market, Segmentation by Type

**Bacterial Inoculant** 

Yeast Agent



#### Mixed Inoculants

Global Ammonia Nitrogen Degrading	Bacteria for Wa	ater Treatment Ma	arket,
Segmentation by Application			

**Industrial Wastewater Treatment** 

Agricultural Wastewater Treatment

# Companies Profiled:

**BASF SE** 

Suez

Veolia

**Bio-Microbics** 

Xylem Inc.

**Evoqua Water Technologies** 

Aqua-Aerobic Systems, Inc.

Shandong Lvbao Biotechnology Co., Ltd.

Beijing Kaibiyuan Environmental Engineering Co., Ltd.

Hunan Putel Environment Co., Ltd.

# **Key Questions Answered**

1. How big is the global Ammonia Nitrogen Degrading Bacteria for Water Treatment market?



- 2. What is the demand of the global Ammonia Nitrogen Degrading Bacteria for Water Treatment market?
- 3. What is the year over year growth of the global Ammonia Nitrogen Degrading Bacteria for Water Treatment market?
- 4. What is the production and production value of the global Ammonia Nitrogen Degrading Bacteria for Water Treatment market?
- 5. Who are the key producers in the global Ammonia Nitrogen Degrading Bacteria for Water Treatment market?



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