



Water & Environmental Technologies

BioRemove AM

General Industry

Improves effluent quality and reduces nitrification upsets

Ammonia removal is one of the most important and difficult processes to maintain in wastewater treatment plants. It can be impacted by various environmental factors, shock loading, toxicity, and solids loss. Success or failure of the process depends on the ability of the microbial community to degrade ammonia, tolerate harsh conditions, and respond quickly after nitrification disruptions.

BioRemove AM: The Fastest and Most Effective Biological Solution for Nitrification

BioRemove AM is a unique nitrification technology for a variety of wastewater types. The microorganisms in BioRemove AM thrive in a wide range of wastewater types and respond quickly during upset conditions to restore nitrification. It is the most effective biological solution for nitrification.

The Benefits of Using BioRemove AM

Lower operating costs

- Reduces surcharges
- Reduces permit violations

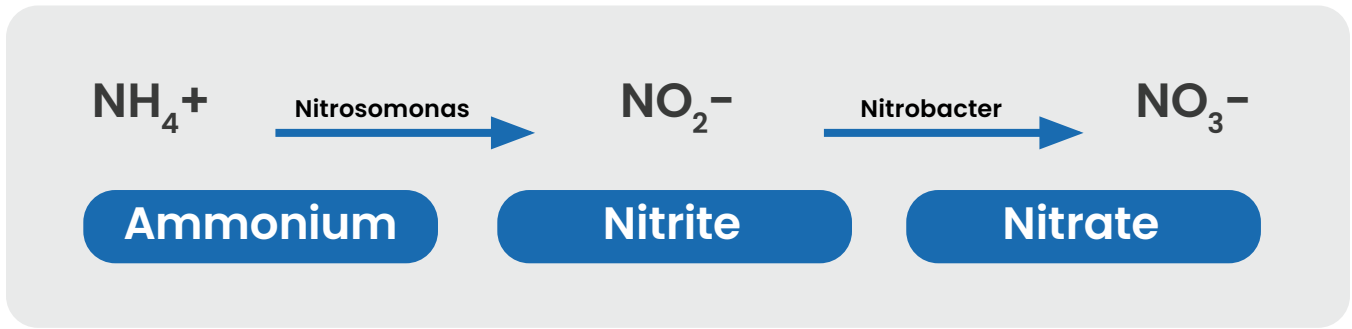
Improved plant efficiency

- Improves nitrification in all wastewater types
- Reduces the impact of shock
- Restores nitrification quickly after upsets

Simplified operations

- Promotes consistent and reliable nitrification
- Stabilizes nitrification in cold temperatures

Nitrification: A Two-Step Process



Micro Solutions. Major Impact.

Clean water is essential for healthy people and a healthy planet. EnviroZyme's microbial solutions use bioaugmentation to naturally and efficiently treat water before it's returned back into the system. Our team of experts have come together to create environmentally-focused microbial solutions and technical services to support water resource recovery facilities in their global quest to provide clean water.

Billions of microorganisms at your service.

SKU #	PRODUCT	BENEFITS	SIZE
Industrial/Municipal Ammonia Reduction			
ARL104G10	BioRemove AM (North America)	A blend of nitrifying bacteria that removes ammonia from wastewater.	4.5 L (1.18 gal)
ARL103G10	BioRemove AM (Europe)	A blend of nitrifying bacteria that removes ammonia from wastewater.	4.5 L (1.18 gal)

400 Van Camp Road
Bowling Green, OH 43402

1690 Huron Church Road, Suite 169
Windsor ON N9C0AC CA

EnviroZyme France S.A.S.
43 rue de Liège
75008 Paris, France

800.232.2847 | envirozyme.com
customerservice@envirozyme.com

ENVIROZYME®

Item #E917-9216 05/23