



Dynamic Duo

Quickly Restores Nitrification and Lowers Ammonia

Dynamic Duo provides heterotrophic and autotrophic nitrifying bacteria that reduce ammonia into nitrate and nitrite. It also supplements high concentrations of autotrophic ammonia-oxidizing and nitrite-oxidizing bacteria, such as Nitrospora, Nitrosomonas, Nitrospira, and Nitrobacter, to then convert nitrate and nitrite into non-detect forms of nitrogen.

- **Heterotrophic Bacteria for Ammonia Removal:** Dynamic Duo contains bacteria that utilize both carbon and nitrogen, making them ideal for systems with high organic loading or low dissolved oxygen.
- **Autotrophic Bacteria for Nitrogen Oxidation:** Dynamic Duo includes high concentrations of ammonia- and nitrite-oxidizing bacteria like Nitrospora, Nitrosomonas, Nitrospira, and Nitrobacter.
- **Micronutrient-Enhanced:** Contains a micronutrient blend that supports the growth and reproduction of nitrifying bacteria.
- **Long-Lasting Impact:** After a 10-day treatment, the nitrifying bacteria continue to multiply, eliminating the need for continuous product addition.



Water Temperature Below 60°F (15.6°C)

Flow Rate	Days 1-10 <i>Once per day</i>
100,000 GPD	30 oz
500,000 GPD	1.25 gal
1 MGD	2.5 gal

AVAILABLE SIZES:

- 2 qt Box (1 of each)
- 2 gal Case (1 of each)

INSTRUCTIONS:

- **Refrigerate product when not in use**
- Add both parts daily to aeration basin
- Typical treatment lasts 10 days
- For dosing above 60° F (15.6°C) contact a sales rep

FOR BEST RESULTS:

- pH 7-8
- DO 2-3 mg/L
- Good BOD removal
- Adequate alkalinity



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