





Ammonia tends to build up quickly in closed and partially open aquatic environments, due to the intense biological activity, the breakdown of plant debris and the accumulation of fish waste and uneaten food.

Ammonia is highly toxic to the aquatic environment, making it imperative to prevent its accumulation.

The nitrifying bacteria in **Bacterius®** N can quickly oxidize ammonia and nitrites into a non-toxic nitrogen compound.

Adding  $\bf Bacterius^{\otimes} \ N$  to the aquatic environment is beneficial and provides an effective solution to regulate nitrogen compounds.

## **BENEFITS**

Features a high-biomass, high-performance nitrifying bacteria consortium

Designed specifically to eliminate ammonia and nitrites in aquatic ecosystems

Actively oxidizes ammonia and nitrites, neutralizing their toxic effect on the aquatic life

Helps maintain a balanced aquatic ecosystem

Contributes positively to the health of aquatic animal and plant life

Reduces the risk of sickness and death among fish and plants

Natural Beneficial Bacteria, for Water Nitrification



## **FEATURES**

More than 500 mg of active nitrifying bacteria per litre Highly stable Free of chemical preservatives Free of pathogenic contaminants Active in french and salt water

# **CONDITIONS OF USE**

+10°C, pH 5-9. Active in fresh and salt water.

Complete genetic profile available









205 litres and 1 000 litres available on demand

## **DOSAGE**

Treatment frequency and monthly dosage may vary depending on application and environmental conditions.

 $\leq$  25 m³ of water volume: 25 ml / m³ between 25 to 100 m³ of water volume: 12,5 ml / m³ > 100 m³ of water volume: 5 ml / m³

CONTACT US FOR WATER VOLUME LARGER THAN 10000 m<sup>3</sup>

#### **APPLICATION**

Shake well before use

Add the treatment dose evenly over the surface to be treated or in the area of turbulence of the water supply or close to the diffusers.

#### **STORAGE**

Store in a dry area away from freezing

### CERTIFICATION

DSL Listed Class 1 Bacteria strains

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