

Nitrifying Agent

SPECIFICATION

Cat.No.	EPB-034
Product Name	Nitrifying Agent
Application	It is suitable for all types of high ammonia nitrogen wastewater, such as domestic sewage, pharmaceutical wastewater, petrochemical wastewater, coking wastewater, landfill leachate and aquaculture water bodies, etc.
Product Advantage	1. Efficiently eliminate ammonia nitrogen in water and promote the rapid establishment of nitrifying bacteria in sewage systems and system start-up. 2. It can significantly promote the restoration of nitrification capacity of impacted sewage systems. 3. Wide range of applications and strong impact resistance. 4. Efficient, environmentally friendly and pollution-free.
Usage Method	1. Parameters: Dissolved oxygen $\geq 2\text{mg/L}$; Temperature $15\text{-}45^{\circ}\text{C}$, suitable temperature $25\text{-}35^{\circ}\text{C}$; pH: 7-9; Salinity $\leq 35,000\text{mg/L}$. 2. Usage: No activation is required. It can be added directly to the biochemical aerobic treatment unit according to the instructions of the engineer. 3. Dosage: Add 1/10,000 to 5/10,000 of the effective volume of the pool (the specific dosage needs to be confirmed based on on-site needs and actual conditions). Note: This product cannot be used together with chemicals such as sterilizers and disinfectants