PB- 400 *efficient bromine-based fungicide*

Product Introduction

PB 400 efficient bromine-based fungicide has a good effect on killing bacteria, fungi and algae, as well as a strong control and stripping ability on biological slime and biofilm; it is suitable for high pH water bodies; as a breakthrough product of bromine biocide, it completely overcomes the shortcomings of existing bromine biocide products in the market in terms of cost, stability, safety and convenience, and can completely replace chlorine, NaCLO and other common oxidizing biocides.

Technical indicators

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Appearance	Orange liquid
Flavor	Slightly sweet and fragrant
Density (20℃, g/cm^3)	1.4±0.1
Active content	20
PH (1% aqueous solution)	12±1

Product usage

PB 400 efficient bromine-based fungicide can be widely applied in the industrial circulating water and cooling water systems, industrial once-through water system, municipal/industrial wastewater treatment system, municipal/ industrial wastewater reuse system and pulp water treatment system of paper mills as disinfectant, bactericide, algaecide, or slime stripper, for bacteria, algae and slime control of other water systems.

Method of use

PB 400 efficient bromine-based fungicide can be used by continuous, intermittent or impact addition, with a concentration of 30-50 mg/L When it is added continuously, the residual bromine (chlorine) in the water shall be controlled to 0.1-0.3 mg/L; in time of impact addition, the residual bromine (chlorine) in the water shall be kept at 0.2-0.3 mg/L. mg/l for 4-6 hours to achieve a good effect of killing microorganisms; when PB 400 is used for slime stripping, the concentration is 200-400 mg/L, and the residual bromine in the water is kept above 0.3 mg/L for 24-36 hours, which can effectively strip the biological slime.

Please consult Leap industrial service engineers for its application in other fields.

Package and storage

Packed in 25kg, 200kg or IBC polypropylene plastic drums; protected from sun and rain during transportation; stored in ventilated and dry place below 40℃; avoid freezing, heating or direct sunlight. The shelf life of the product is six months under the required storage conditions.

Note: The product should be used after complete thawing, avoid pouring the thawing liquid when partially thawed. The effective components and performance of the product will not be affected after complete thawing.

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