



BIOSTAR®

TECHNICAL DATA SHEET

BIOSTAR Liqui-Floc® P

Liquid for the precipitation of phosphate

BIOSTAR Liqui-Floc® P is a liquid, selective precipitant that naturally binds phosphate and thus quickly counteracts algae growth when phosphate levels are too high.

Purpose:

Reduction of phosphate content by natural binding and precipitation. Works optimally at a pH value of 6.8-7.6.

1 liter BIOSTAR Liqui-Floc® P can bind ~ 40 g PO₄.

Advantages:

- Rapid precipitation of excess phosphate
- Natural prevention of rapid algae growth
- Easy to dose

Mode of action:

Selective precipitant phosphate (nutrient removal)



Recommended dosage:

BIOSTAR Liqui-Floc® P can bind 40,000 mg PO₄ per liter. For a professional dosage, the phosphate value of the pond water is the basis for the calculation of the dosage quantity, e.g. assuming a pond volume of 50,000 liters and a phosphate value of 0.5 mg / liter (25,000 mg phosphate in the water), you need approx. 0.625 liters of BIOSTAR Liqui-Floc® P.

Dilute BIOSTAR Liqui-Floc® P in a watering can and spread evenly over the water surface.

Storage:

Keep away from food, beverages and animal feed. Store in a cool, dry place in tightly closed containers. Protect from frost, heat and direct sunlight. Keep locked up and out of reach of children. The product has a shelf life of at least up to 24 months if stored under these conditions.

Details:			
Container	1 l	5 l	10 l
Range	250 m ³	1'250 m ³	2'500 m ³
Item number	0303712001	0303712005	0303712010
Challenge	C1	C1	C1

With this information about our products and their possible uses, we want to advise you to the best of our knowledge. However, the information is not bindingly guaranteed, but must be checked for the respective concrete application.