



# PHOSPAT®

## TECHNICAL DATA SHEET

### PHOSPAT® ACUTE Blue

Liquid precipitant to improve filtration and phosphate reduction

**PHOSPAT® ACUTE Blue** is used in private outdoor pools, water features, and swimming pools to optimize the desired water quality.

If the water has a phosphate content of more than 0.035 mg/L, we recommend reducing the phosphate content with PHOSPAT® ACUTE Blue before using the PHOSPAT® filter cartridge.

#### Purpose:

PHOSPAT® ACUTE Blue removes phosphates from the water, ensuring crystal clear water. Phosphate enters the water through water supply, bathers, and natural/environmental sources. Using PHOSPAT® ACUTE Blue can reduce the use of disinfectants.

#### Areas of application:

- suitable and recommended as an initial treatment before using the PHOSPAT® filter cartridge
- add PHOSPAT® ACUTE Blue manually to the water surface of the water reserve or using an automatic dosing system
- after using an algae killer or as a prophylaxis

#### Mode of action:

- reliably binds phosphates in the water and thus reduces algae growth
- acts as a precipitant with a depot effect
- improves the filtration of the filter system
- Binding capacity approx. 40,000 mg phosphate per liter PHOSPAT® ACUTE Blue

#### Dosage recommendation:

- Automatic dosing via conventional dosing system
- Manual dosing 200 ml/100m<sup>3</sup> per week for functioning pools / swimming pools
- PHOSPAT® ACUTE Blue can also be dosed higher in the case of acute algae infestation.
- Addition as required
- Add to the water surface of the water reservoir in front of the filter, into the skimmer or directly into the pool



Details:		
Container	1 l	5 l
Range	1000 m <sup>3</sup>	5000 m <sup>3</sup>
Item number	2890008510	2890008515
Challenge	C1	C1

#### Storage:

Protect from frost. Store the sealed container in a cool, dry place, protected from the weather and away from foodstuffs and acids. Store under lock and key and out of the reach of children.

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.

Designed and produced by: