



User Guide

Biofloc Test Kit

Including

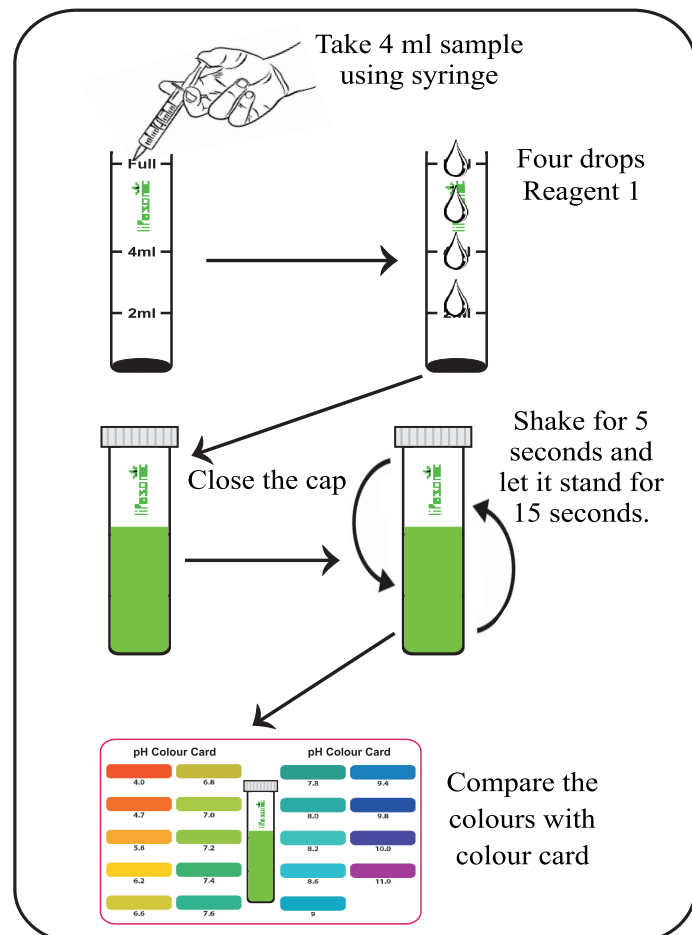
pH: Ammonia : DO: Nitrite Important instructions

- Always wash the test vials properly before test.
- While matching the colour of the test sample with colour, always place the vial against a white background, to get maximum accuracy.

Testing for pH

Test Procedure :

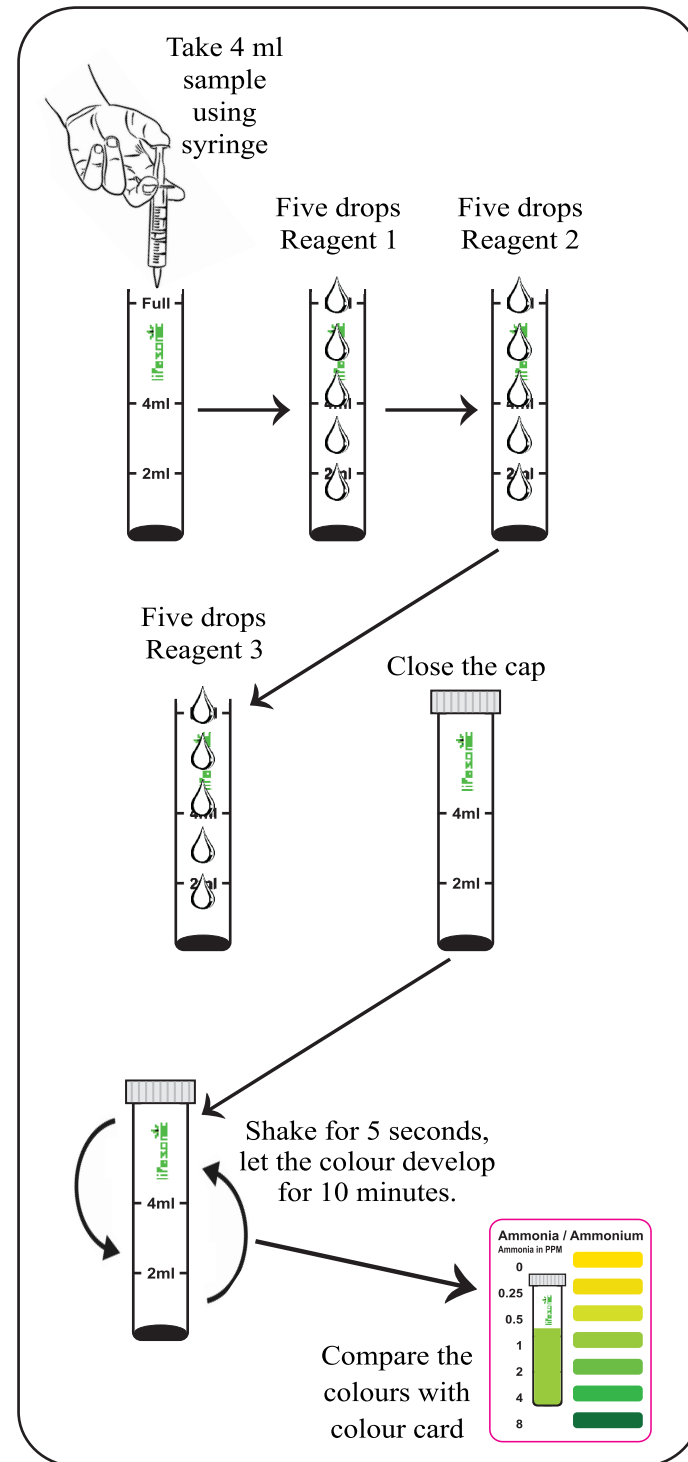
- Fill the test vial with 4 ml of pond/tank water using syringe.
- Add 4 drops of pH Reagent 1.
- Close the cap and mix rigorously for Five seconds.
- Leave the tube for 15 seconds and compare the colour with colour card.



Testing for Ammonia / Ammonium

Test Procedure :

- Fill the Test vial with 4 ml of pond/tank water using syringe.
- Add 5 drops of Ammonia Reagent 1 followed by 5 drops of Ammonia Reagent 2 and 5 drops of Ammonia Reagent 3.
- Close the cap and mix rigorously for Five seconds.
- Leave the tube for Ten minutes and compare the colour with colour card.

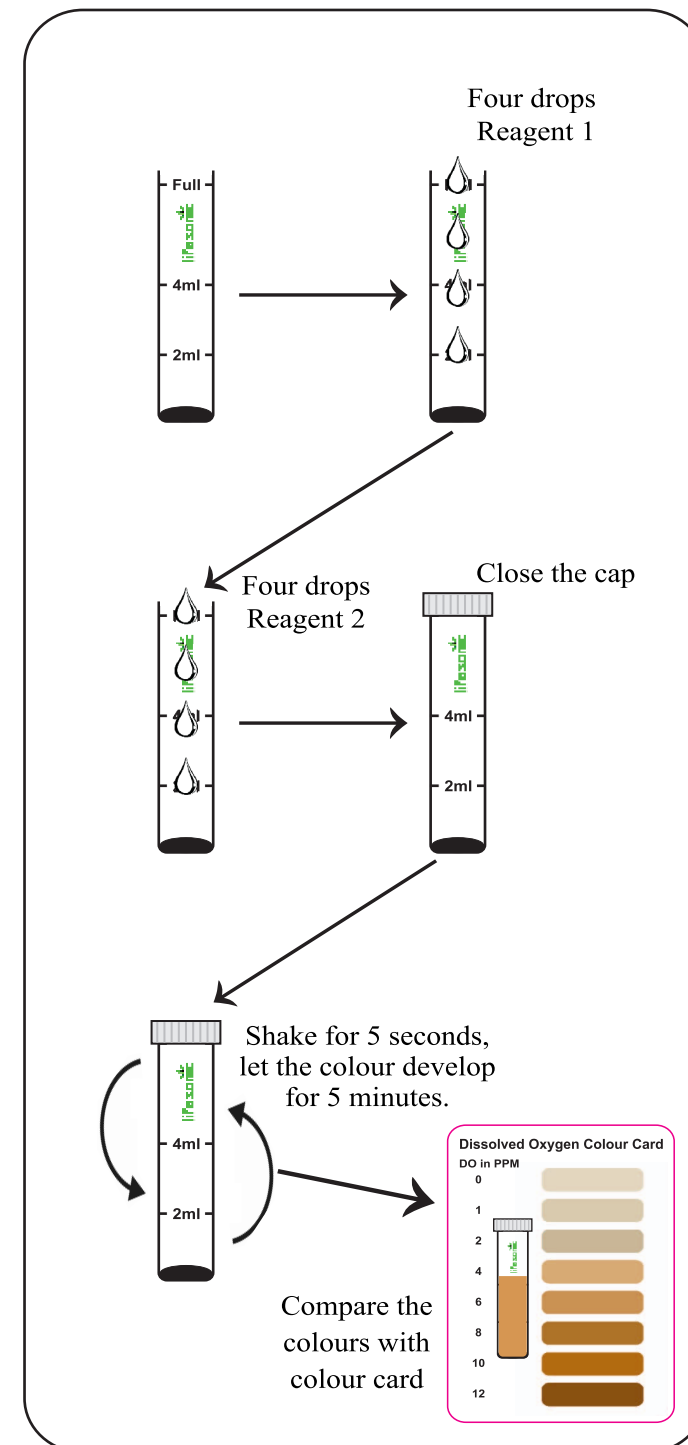


Store at 15-20° C in dry and dark place

Testing for Dissolved Oxygen

Test Procedure :

- Fill the Test vial up till the Full mark with pond/tank water directly from the source.
- Add 4 drops of DO Reagent 1 followed by 4 drops of DO Reagent 2 holding the dropper of the bottle as close as possible with the sample "Do not let the dropper tip touch the sample".
- Close the cap and mix gently for five seconds.
- Leave the tube for five minutes, mix the contents again gently for five seconds and compare the colour with colour card.



Testing for Nitrite

Test Procedure :

- Fill the Test vial with 4 ml of pond/ tank water using syringe.
- Add 3 drops of Nitrite Reagent 1 followed by 1 scoop full of Nitrite Reagent 2 (Do not make a heap of powder while using scoop).
- Close the cap and mix rigorously for Fifteen seconds.
- Leave the tube for Five minutes and compare the colour with colour card.

