

**PHMB (BIGUANIDE)****CODE: XL-607****Range: 0,25,40,50,65,80 as ppm PHMB****AQUA-XL**  
Water Analyzing Kits**Directions for use I:**

1. Take 5 ml sample to be tested in the 5-50 ml test jar.
2. Dilute it up to 10 ml mark with Deionized/Distilled or Potable water. Mix well by swirling the jar.
3. Transfer above solution in another flat bottom test jar.
4. Add exactly 10 drops of PHMB-1, mix well.
5. Add exactly 2 drops of PHMB-2, mix well.
6. Now place this test jar on a white surface of color chart and match with different colors (view from topside – vertically downwards).

Note down the ppm level of PHMB after color comparison.

Note: The colours are best matched in a day light (for example, in presence of subdued light coming from window)

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**PHMB (BIGUANIDE)****CODE: XL-607****Range: 0,250,400,500,650,800 as ppm PHMB****AQUA-XL**  
Water Analyzing Kits**Directions for use II:**

1. Take 0.5 ml sample to be tested in the 5-50 ml test jar with help of syringe.
2. Dilute it up to 10 ml mark with Deionized/Distilled or Potable water. Mix well by swirling the jar.
3. Transfer above solution in another flat bottom test jar.
4. Add exactly 10 drops of PHMB-1, mix well.
5. Add exactly 2 drops of PHMB-2, mix well.
6. Now place this test jar on a white surface of color chart and match with different colors (view from topside – vertically downwards).

Note down the ppm level of PHMB after color comparison.

Note: The colours are best matched in a day light (for example, in presence of subdued light coming from window)