



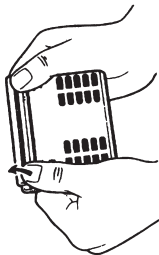
Biguanide
10-100 mg/l

pH Value
6.8-8.2

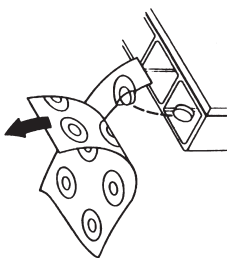
Test Kit

20 PHMB + 20 PHENOL RED RAPID Tablets

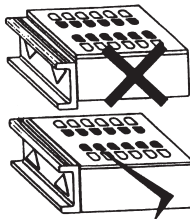
No.: 15 61 50



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Instructions for using the Test Kit PHMB – pH

1. Remove the lid (see picture 1) and rinse out the compartments with the swimming pool water to be tested.
2. Fill all compartments to the top with the swimming pool water to be analysed.
This is conveniently done by scooping up the water from a few inches below the surface.
3. Add one PHENOL RED tablet to the **left** hand compartment by tearing open the foil strip (see picture 2) without touching the tablets with your fingers.
4. Add one PHMB tablet to the **right** hand compartment by tearing open the foil strip (see picture 2) without touching the tablet with your fingers.
5. Replace the lid of the Test Kit with the arrows pointing towards to printed front.
6. The tablets will quickly disintegrate. Invert the Test Kit several times to mix the contents thoroughly.
7. Take the readings by holding the Test Kit towards natural daylight. Select the nearest colour match against the colour standards and read off the corresponding values.
8. The value on the **left** is the pH value.
9. The value on the **right** is the concentration PHMB (mg/l).

Important

- Touching the tablets with your fingers can lead to inaccurate results.
- The colour matching must be carried out immediately after the tablets have dissolved in the water sample.
- After each measurement the Test Kit and lid should be thoroughly rinsed out to prevent errors by cross contamination.
- pH values below 6.8 also produce a yellow colouration, so a reading of 6.8 may be incorrect.
- pH values above 8.2 also produce a red colouration, so a reading of 8.2 may be incorrect.
- Water samples with low values of Total Alkalinity may give wrong pH readings.

Caution

The tablet reagents are only to be used for chemical analysis.
They must not be used for any other purpose. Keep out of reach of children.