

UNISOL 410

en

Test for pH determination in the range pH 4.0–10.0

Contents:

sufficient for at least 500 tests

- 1 color chart pH 4.0–10.0
- 100 mL indicator UNISOL 410
- 1 measuring cell MN 13/72

Hazard warning:

The indicator solution contains ethanol 90–98 %.

For further information, please ask for a safety data sheet.

Procedure:

1. Rinse the measuring cell several times with the test sample and fill up to top mark (**10 mL**).
2. Add **4 drops** of UNISOL 410 and mix (or 2 drops to 5 mL sample).
3. Hold measuring cell at eye level 2–3 cm in front of the color chart and compare the color solution with the corresponding color of the color chart; read off pH value at once. Intermediate values can be estimated. Rinse measuring cell with plenty of water after use.

This method can be applied also for the analysis of sea water.

If the sample is not sufficiently buffered, we recommend test kit *VISOCOLOR® HE* pH 4–10 (REF 920 074).

Disposing of the samples:

The used analysis specimens can be flushed down the drain with tap water and channelled off to the local sewage treatment works.