

# Palintest

Water Analysis Technologies

The Palintest liquid DPD formulation has been improved.

When carrying out your test, just add 3 drops of each reagent **regardless** of the expected chlorine level.

The full test instructions are therefore:

- 1 Rinse test tube with sample leaving two or three drops of sample in the tube.
- 2 Add **3** drops of DPD No 1 Indicator (A) and **3** drops of DPD No 1 Buffer (B).
- 3 Swirl to mix the solutions.
- 4 Fill test tube to 10 ml mark and mix.
- 5 Take the photometer reading – result is displayed as mg/l Free Chlorine  
  
Retain the test solution if the total chlorine test required:
- 6 Continuing the test on the same sample, add **3** drops of DPD No 3 Solution (C) and mix.
- 7 Stand for 2 minutes.
- 8 Take the photometer reading – result is displayed as mg/l Total Chlorine

Combined Chlorine = Total Chlorine - Free Chlorine