

Chlorine Test Kit

(OTO Residual)

TK4030-Z
orange caps

KIT COMPONENTS:

OT1510-B Ortho-Tolidine Reagent, 60 mL

SAFETY TIPS:



Wear
Gloves



Use Eye
Protection



Read
SDS

TESTING TIPS:



Collect
Accurate
Sample



Hold
Bottles
Vertically



Ensure
Proper
Lighting

INTERFERENCES: No known interferences.

ATTENTION: As necessary, calibrate this kit against a known standard made with plant / make-up water. Be sure to collect a representative sample.

Video Procedure



- 1 Collect a white, laundered sample cloth. **Place 2-3 drops of Ortho-Tolidine (OTO)** (OT1510) onto one spot of the sample cloth.
- 2 Residual chlorine will develop a yellow color with the OTO reagent. The darker the yellow color, the greater the chlorine concentration present in the sample cloth.
- 3 **Immediately** rinse the sample cloth with tap water to remove the OTO reagent.

For testing residual chlorine in a water sample:

Fill a vial with 25 mL of the sample to be tested. **Add 5 drops of Ortho-Tolidine** (OT1510) and swirl to mix. A yellow color indicates chlorine is present.

