

CHLORINATED/OXYGENATED BLEACH KIT

Code 7196-01



QUANTITY	CONTENTS	CODE
25 mL	Hydrogen Peroxide Reagent #1	6452-G
25 mL	*Hypochlorite Indicator	*6434WT-G
50 mL	*Chlorine Reagent #3	*4500WT-H
1	Test Tube, 4.0 & 8.3 mL, plastic	0710-2-NC



*Reagent is a potential health hazard. **READ SDS:** lamotte.com

Emergency information:
Chem-Tel USA 1-800-255-3924
Int'l, call collect, 813-248-0585



PROCEDURE

CHLORINE

1. Fill test tube (0710-2-NC) to Cl line with sample.
2. Add 5 drops of *Hypochlorite Indicator [6434WT]. Mix. Solution will turn brown.
3. While swirling tube, add *Chlorine Reagent #3 [4500WT], one drop at a time, until brown color disappears. Count the number of drops added. Hold bottle vertically.
4. Multiply the number of drops used in Step 3 by 10. Record as ppm Chlorine.

OXYGENATED BLEACH

1. Fill test tube (0710-2-NC) to Ox line with sample.
2. Add 2 drops of Hydrogen Peroxide Reagent #1 [6452]. Mix.
3. Add 5 drops of *Hypochlorite Indicator [6434WT]. Mix. Solution will turn brown.
4. While swirling tube, add *Chlorine Reagent #3 [4500WT], one drop at a time, until brown color disappears. Count the number of drops added. Hold bottle vertically.
5. Multiply the number of drops used in Step 4 by 10. Record as ppm Oxygenated Bleach.