## **Orthophosphate Test Kit** 30 or 60 ppm

TK9930-Z white caps

## KIT COMPONENTS:

MO1460-B Molybdate Reagent, 60 mL SC7555-H Stannous Chloride Powder, 10g TU-2000-T Tube, Phosphate w/ Stopper

FN-6050-P Funnel, 50mm

FP-0610-9 Filter Paper, #610, 9cm

Brush. Test Tube BR-2400

9025 Orthophosphate Comparator,

30 & 60 ppm

**INTERFERENCES:** Turbid or highly colored samples may mask the color.

SAFETY TIPS:





Use Eye Protection



Read SDS

**TESTING** TIPS:





Hold Bottles Vertically



Ensure Proper Lighting

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



sample to be tested. Fill test tube to 5 mL. Filter sample if needed

∠ (MO1460) **to the 15 mL line.** 

Stopper and mix. Remove stopper

from tube.



**9** Add 2 scoops of Stannous Ochloride Powder (SC7555). Stopper and mix.

Wait at least one minute for color to develop.



STEP 3

HIGH PHOS SOME LANOR 10 STEP 2

Place test tube in T comparator and match color to a color standard. Record as ppm Orthophosphate.

