CAUTION: Gloves and safety goggles should be worn during this test. When adding reagent, hold bottle vertically.

Rinse vial three times with sample to be tested. **Fill vial to 10 mL.**

12.5 ml 10 ml 5 ml STEP 1

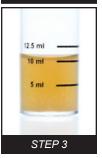
4 Add 5 drops of Reagent C and swirl to mix. The sample color should turn greenish-brown.



2 Add 5 drops of Reagent A and swirl to mix.

3 Add 5 drops of Reagent B and swirl to mix. A precipitate will develop.

Wait 2 minutes before moving on to the next step.



5 Add Reagent D one drop at a time, swirling the vial after each drop. Count the number of drops until the sample color changes from greenish-brown to blue. There should be no green hue remaining.

O₂ concentration in ppm = number of drops of Reagent D added

