INSTRUCTION SHEET
PathoScreen™ using the Whirl-Pak® Sample Bag

1. Wash hands thoroughly with soap and water.
2. Tear off the top of the sample bag at the scored line.
   Note: Do not allow the tablet to fall out of the bag.
3. Pull tabs outward to open the bag. If necessary, pull on the bottom of the bag to separate the sides.
4. Fill the bag with water sample to the 100-mL (bottom) fill line.
5. Disinfect the reagent packet and the cutting tool with alcohol or alcohol wipe.
6. Cut the reagent packet and pour it into the water.
7. Pull wire ends to close the bag.
8. Whirl the bag for 3 complete revolutions. Leave the airspace. Turn the tape wire inward on the opposite face of the fold.
   Note: Hold the top fold securely and shake the bag to maintain the reagent. The reagent may not dissolve immediately.
9. Place the bag upright in a warm dark place, such as under a sink.
   Note: Make sure that the temperature is 77-95°F (25-35°C)
10. Wait up to 72 hours (3 days). Periodically check the color of the liquid.
    Black color or black precipitate (small grains of black usually on the bottom of the container) means the water has tested positive for fecal bacteria indicators and disinfection is required.
11. To dispose of the test containers safely, add about 1 tablespoon of household bleach to the sample. Let it sit 10-15 minutes, then pour the liquid down the drain. Throw away the test containers.

ALCOHOL Wipe
Contains: Isopropanol • Deionized Water
Highly flammable. Irritating to eyes. Vapors may cause dizziness and dizziness. Keep container tightly closed. Keep away from sources of ignition. No smoking.
WARNING • MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION • FLAMMABLE LIQUID AND VAPOUR DO NOT INGEST.
IN CASE OF FIRE USE: alcohol foam, carbon dioxide, dry chemical.
IN CASE OF CONTACT: Immediately flush eyes with water for 15 minutes. Call physician. Wash skin with plenty of water. Call physician if irritation develops.
PathoScreen™ Medium P/A Pillow
Contains: Ferric Ammonium Citrate Septone
POISONOUS: Phosphate Di-basic
Sodium Lysyl Sulfate
Sodium Thiosulfate
CAUTION • MAY CAUSE EYE AND RESPIRATORY TRACT IRRITATION • DO NOT INGEST.
IN CASE OF CONTACT: Flush eyes with water. Call physician if irritation develops.
Wash skin with plenty of water. INGESTION: Give large quantities of water. Call physician immediately.

Caution: Sodium Thiosulfate tablets may cause eye and respiratory irritation. Keep test kit away from children. If the tablet is ingested, drink lots of water and call a physician immediately.

* PathoScreen is a trademarked product of Hach Co.
** Whirl-Pak is a registered trademark and patented product of Nasco. U.S. Patent 7,927,131.