## How to mix your solutions

(based on Mecklenburg County, NC Health Department)

### Sanitizing Solution:

- 1. Label a clean 1 quart container "Chlorine Sanitizer" with a permanent marker.
- 2. Add 1 capful of liquid chlorine bleach (such as Clorox) to the container.
- 3. Place the cap on the container and shake it well.
- Some of the bleach will cling to the container wall. Remove the cap from the container and discard the bleach that does not cling to the wall.
- 5. Fill the container to about 1 inch from the top with tap water and shake it well.

#### Disinfecting Solution:

- 1. Label a clean 1 quart container "Chlorine Disinfectant" with a permanent marker.
- 2. Add 1 tablespoon of liquid household bleach to one guart of water.
- 3. Fill the container to about 1 inch from the top with tap water and shake it well.
- 4. Or, for bulk containers of one gallon in size add one-quarter cup of liquid household bleach. Fill the container to about 1 inch from the top with tap water and shake it well.

# How to test your solutions

### Testing your solution:

- 1. Dip one test strip into a water sample for 1 second.
- Remove the strip and shake once (away from face), briskly, to remove excess water.
- 3. Wait 1 minute.
- 4. Match to the color chart below. Complete color matching within 15 seconds.



### **Benefits:**

- Easy-read color blocks ensure accuracy
- No dilution required
- Laboratory quality results reduce liability
- Approved for use in child care centers
- Safe, non-hazardous, easy-touse
- Made in the U.S.A.

### **Kit Contains:**

- 3 bottles of test strips (100 strips per bottle)
- Sanitizer preparation method instructions
- 1 tablespoon measurer
- 1/4 cup measurer