PREPARING

HOUSEHOLD

BLEACH

as a

Disinfectant

LEVEL REQUIRED	HOW TO MIX BLEACH SOLUTION
HIGH LEVEL DISINFECTION	10 ml of bleach + 495 ml of water
1:50 dilution (1 part bleach to 49 parts water)	OR
Contact time = 20 minutes	2 tsp of bleach + 2 cups of water
INTERMEDIATE LEVEL DISINFECTION	10 ml of bleach + 495 ml of water
1:50 dilution (1 part bleach to 49 parts water)	OR
Contact time = 10 minutes	2 tsp bleach with 2 cups of water
LOW LEVEL DISINFECTION	5 ml of bleach + 2½ litres of water
1:500 dilution (1 part bleach to 499 parts water)	OR 1 tsp bleach + 10 cups of water

DISINFECTING TIPS

- 1 Clean and rinse all surfaces with detergent and warm water before you disinfect.
- 2 Solution must be made fresh daily to preserve strength.

Contact time = 10 minutes

3 Household bleach solution is 5.25% sodium hypochlorite (bleach) solution.

NOTE: These mixing instructions only apply when 5.25% bleach is used. Not all bleach products are 5.25% sodium hypochlorite. Refer to the product label to verify the concentration.

