8.25% Bleach Solutions

READ THE LABELS AND TAKE THE FOLLOWING STEPS TO ENSURE SAFETY IN YOUR CHILD CARE FACILITY

1

Identify what bleach concentration is in your facility. Refer to the chart below for mixing instructions. Find the % sodium hypochlorite on the bottle. Avoid splash-less and scented bleaches.

Active Ingredient:
Sodium Hypochlorite: 8.25%
Other Ingredients: 91.75%
Total: 100.00%

2

Clean

- Scrub with soap and warm water followed by a rinse with clean water.
- Always clean surfaces to remove visible soil, dirt, and contamination before using bleach solution.

3

Mix

- Mix fresh solutions daily for sanitizing and disinfecting.
- Add bleach to cool-water.
- Do not mix liquid bleach with other cleaning products, toilet blow cleaners or ammonia, which may release hazardous gases in to the air.

4

Sanitize, Disinfect, Special Clean-up

- Wet entire surface
- Leave solution on surface for <u>2 minutes</u> for sanitizing and <u>5 minutes</u> for disinfecting
- Dry with paper towel or allow to air-dry

Sanitize (100 ppm)	Disinfect (600 ppm)	Special Clean-up (5000 ppm)
 CLEAN & SANITIZE AFTER EACH USE: Mouthed toys and pacifiers Food service areas, dishes & utensils SANITIZE DAILY OR WHEN SOILED: Dishcloths, synthetic sponges Food preparation appliances 	 CLEAN & DISINFECT AFTER EACH USE: Diaper changing surface Toilet training seats DISINFECT DAILY OR WHEN SOILED: Bathroom areas Common surfaces; floors, mats, tables, countertops and hard surface, door knobs, etc. 	CLEAN & USE AS NEEDED FOR VOMIT AND DIARRHEA: Not for other bodily fluids MIX SOLUTION WHEN NEEDED WEAR GLOVES AND MASKS TO PROTECT YOURSELF
1/8 teaspoon bleach/ pint water	3/4 teaspoon bleach/ pint water	2 Tablespoons bleach/ pint water
1/4 teaspoon bleach/ quart water	1 ½ teaspoon bleach/ quart water	4 Tablespoons bleach/ quart water
1 teaspoon bleach/ gallon water	2 Tablespoons bleach/ gallon water	1 cup (8 oz.) bleach/ gallon water



*For assistance with Sanitizing, Disinfecting, and Special Clean-up procedures, contact your regional Child Care Health Consultant through the Idaho Care Line by dialing 2-1-1 or 1-800-926-2588

*Caring for Our Children is available online at http://cfoc.nrckids.org or in print. This resource provides National health and safety recommendations. A routine cleaning schedule can be found in this resource as well.