

New Bleach Solutions for 8.25%

REGULAR BLEACH CONCENTRATION IS NOW STRONGER (8.25%)

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 splashless and scented bleaches.



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

2 Clean

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

3 Mix

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

4 Sanitize, Disinfect, Special Clean-up

- Wet entire surface
- Leave solution on surface for two minutes
- Dry with paper towel or air-dry

Sanitize (100 PPM)	Disinfect (600 PPM)	Special Clean-up (5000 PPM)
CLEAN AND SANITIZE AFTER EACH USE: <ul style="list-style-type: none"> • Children’s mouthed toys • Food service areas, dishes 	CLEAN AND DISINFECT AFTER EACH USE: <ul style="list-style-type: none"> • Diaper changing surface 	CLEAN AND USE AS NEEDED FOR VOMIT AND DIARRHEA: <ul style="list-style-type: none"> • Not for other bodily fluids
SANITIZE DAILY OR WHEN SOILED: <ul style="list-style-type: none"> • Dishcloths, synthetic sponges • Common surfaces (other than in bathrooms), floors, mats, tables, countertops and hard surfaces, door knobs, etc. 	DISINFECT DAILY OR WHEN SOILED: <ul style="list-style-type: none"> • Bathroom areas 	MIX SOLUTION WHEN NEEDED WEAR GLOVES AND MASKS TO PROTECT YOURSELF
1/8 teaspoon bleach/ pint water	3/4 teaspoon bleach/ pint water	2 tablespoon bleach/ pint water
1/4 teaspoon bleach/ quart water	1 1/2 teaspoon bleach/ quart water	4 tablespoon bleach/ quart water
1 teaspoon bleach/ gallon water	2 tablespoons bleach/ gallon water	1 cup (8 oz) bleach/ gallon water

Visit the Oklahoma State Department of Health’s website to find this and other information for child care providers: www.health.ok.gov. If you have questions about mixing and using bleach solutions for sanitizing, disinfecting and special clean up, call your local health department’s environmental health specialist or the Oklahoma Department of Human Services, Child Care Services.

This document is also available in Spanish.

For more information, call the OSDH Acute Disease Service at 405-271-4060 or visit <http://ads.health.ok.gov>

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Still Using 5.25-6.00% Bleach?

Bleach Solutions for 5.25-6.00%

REGULAR BLEACH CONCENTRATION HAS INCREASED TO **8.25%**.
IF YOU ARE STILL USING 5.25-6.00%, TAKE THE FOLLOWING STEPS TO ENSURE
SAFETY IN YOUR CHILD CARE FACILITY

1	<p>Identify what bleach concentration is in your facility. Refer to the chart below for mixing instructions. Find the % sodium hypochlorite on the bottle. Avoid splashless and scented bleaches.</p>	→	<p>Active Ingredient: Sodium Hypochlorite... 6.00% Other Ingredients.....94.00% Total.....100.00%</p>
2	<p>Clean</p> <ul style="list-style-type: none"> • Scrub with soap and warm water and rinse. • Always clean surfaces to remove visible soil, dirt and contamination before using bleach solution. 		
3	<p>Mix</p> <ul style="list-style-type: none"> • Mix fresh solutions daily for sanitizing and disinfecting. • Mix bleach with cool water. • Do not mix liquid bleach with other cleaning products, toilet bowl cleaners or ammonia, which may release hazardous gases into the air. 		
4	<p>Sanitize, Disinfect, Special Clean-up</p> <ul style="list-style-type: none"> • Wet entire surface • Leave solution on surface for two minutes • Dry with paper towel or air-dry 		

Sanitize (100 PPM)	Disinfect (600 PPM)	Special Clean-up (5000 PM)
<p>CLEAN AND SANITIZE AFTER EACH USE:</p> <ul style="list-style-type: none"> • Children’s mouthed toys • Food service areas, dishes 	<p>CLEAN AND DISINFECT AFTER EACH USE:</p> <ul style="list-style-type: none"> • Diaper changing surface 	<p>CLEAN AND USE AS NEEDED FOR VOMIT AND DIARRHEA:</p> <ul style="list-style-type: none"> • Not for other bodily fluids
<p>SANITIZE DAILY OR WHEN SOILED:</p> <ul style="list-style-type: none"> • Dishcloths, synthetic sponges • Common surfaces (other than in bathrooms), floors, mats, tables, countertops and hard surfaces, door knobs, etc. 	<p>DISINFECT DAILY OR WHEN SOILED:</p> <ul style="list-style-type: none"> • Bathroom areas 	<p>MIX SOLUTION WHEN NEEDED</p> <p>WEAR GLOVES AND MASKS TO PROTECT YOURSELF</p>
1/8 teaspoon bleach/ pint water	1 1/4 teaspoon bleach/ pint water	3 tablespoon bleach/ pint water
1/4 teaspoon bleach/ quart water	1 tablespoon bleach/ quart water	6 tablespoons bleach/ quart water
1 teaspoon bleach/ gallon water	1/4 cup bleach/ gallon water	1 1/2 cup bleach/ gallon water

Visit the Oklahoma State Department of Health’s website to find this and other information for child care providers: www.health.ok.gov. If you have questions about mixing and using bleach solutions for sanitizing, disinfecting and special clean up, call your local health department’s environmental health specialist or the Oklahoma Department of Human Services, Child Care Services.

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Acute Disease Service
Oklahoma State
Department of Health

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