

Making Chlorine Bleach Sanitizing Solution

Making Chlorine Bleach Sanitizing Solution (general purposes)
Mix 1 teaspoon liquid chlorine bleach with 1 gallon of cool water (1/4 teaspoon per quart).
Apply sanitizing solution and leave wet for 2 minutes.
Allow to air dry without rinsing.

Safety Tips

- Make chlorine bleach solutions fresh daily.
- Never mix bleach with other cleaning products.
- Wear gloves when cleaning with bleach solutions to protect skin.
- Always follow label directions carefully when using a commercial sanitizer or disinfecting solution.

Recommendations From the Arkansas Department of Health

Be sure to make solutions with the following ranges:

- 50-60 ppm for toys (1 tablespoon bleach to 1 gallon of water should be in this range.)
- 100-150 ppm for countertops, floors and other surfaces (1/4 cup of bleach to 1 gallon of water should be in this range.)

ADH **requires** that you test the sanitizing solution you make with pH test strips. Test strips can be purchased at any professional cleaning supply store.