**MIXING BLEACH**

Bleach concentration is now stronger (8.25%)

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

1. **IDENTIFY BLEACH CONCENTRATION**
   - Find the sodium hypochlorite % on the bottle.
   - Do not purchase scented or splash-less bleaches.

2. **Mix**
   - Mix fresh solutions daily.
   - Use room temperature water.
   - Add bleach to water (rather than water to bleach) to reduce fumes.
   - Refer to the chart below for mixing instructions. Measure carefully.
   - *Never mix bleach with other cleaning products, disinfectants and/or ammonia.* Mixing these chemicals may release poisonous gases into the air.

3. **Clean**
   - Clean surfaces with soap and warm water. Rinse.
   - Always clean surfaces to remove visible dirt and contamination before using bleach solution.

4. **SANITIZE, DISINFECT OR SPECIAL CLEAN UP**
   - Wet entire surface.
   - Leave solution on surface for 2 minutes. (5 minute contact time for vomit & diarrhea.)
   - Let air dry. If needed sooner, wait 2 minutes and wipe dry. (5 minutes for vomit & diarrhea.)

<table>
<thead>
<tr>
<th>SANITIZE (100 PPM)</th>
<th>DISINFECT (600 PPM)</th>
<th>SPECIAL CLEAN UP (5000 PPM)</th>
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</thead>
<tbody>
<tr>
<td>1/4 teaspoon bleach / quart water</td>
<td>1 1/2 teaspoons bleach / quart water</td>
<td>4 tablespoons bleach / quart water</td>
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<tr>
<td>1 teaspoon bleach / gallon water</td>
<td>2 tablespoons bleach / gallon water</td>
<td>1 cup bleach / gallon water</td>
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</tbody>
</table>

**USE AS DIRECTED**

**CLEAN & SANITIZE AFTER EACH USE:**
- Children’s mouthed toys
- Food service areas, dishes

**DISINFECT DAILY OR WHEN SOILED:**
- Bathrooms
- Doorknobs

For more information on bleach solutions contact:
Panhandle Public Health District at 855-227-2217
or Scotts Bluff County Health Department at 308-630-1563