HOW TO USE CHLORINE TO CLEAN

CHLORINE IS AN EFFECTIVE DISINFECTANT AGAINST INFLUENZA VIRUSES. IT IS AVAILABLE IN MANY COUNTRIES. IT IS WIDELY USED TO DISINFECT SURFACES AND OBJECTS.

THREE TYPES OF CHLORINE COMMONLY AVAILABLE

<table>
<thead>
<tr>
<th></th>
<th>Calcium Hypochlorite (High Test Hypochlorite)</th>
<th>Aquatabs (Chlorine Tablets)</th>
<th>Sodium Hypochlorite (Bleach, Chlorox)</th>
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<tbody>
<tr>
<td><strong>CONCENTRATION AND FORM</strong></td>
<td>70%</td>
<td>5%</td>
<td>60%</td>
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<tr>
<td><strong>DETAILED INFORMATION</strong></td>
<td>For preparation in large quantities</td>
<td>Different types and sizes available</td>
<td>Use newly manufactured bleach if possible as it can lose chlorine over time. Check labels to see if chlorine concentration is different and adjust accordingly.</td>
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INSTRUCTIONS FOR USE

**STEP 1**
Prepare a stock solution at 1% concentration. A stock solution is a concentrated solution that will be diluted to some lower concentration for actual use.

**STEP 2**
Dilute the 1% stock solution to obtain a 0.5% disinfectant solution by doubling the volume with clean water.

**STEP 3**
Use the disinfectant solution to clean surfaces and objects.

ALWAYS TAKE CARE WHEN USING DISINFECTANTS BECAUSE THEY ARE DANGEROUS

- Avoid direct contact with skin and eyes
- Keep stored away from light and for a maximum of 4 days
- Use clear water to prepare disinfectant solution otherwise it won’t be effective
- Prepare them in a well-ventilated area
- Use plastic containers for mixing and storing bleach solutions as metal containers can corrode rapidly