



## Accel Surface Cleaner and Disinfectant Concentrate Directions for Use

### Protective Barriers:

1. Disposable gloves. Gloves should be changed as required, i.e., when torn, when hands become wet inside the glove or when moving between patient rooms.
2. Household gloves can be worn, but they must be discarded when the cleaning is complete.
3. Protective Eye wear (goggles, face shield or mask with eye protection) should be worn when mixing concentrates.

### Dilutions:

Determine method for the dispensing of Accel Surface Cleaner and Disinfectant - 7% AHP Concentrate at a ratio of 1:16 for disinfection, 1:64 or 1:128 for sanitizing and cleaning of surfaces. Accel Surface Cleaner and Disinfectant Concentrate product carries a 24 month shelf life opened or unopened. Expiry date is listed on original product label.

<i>Ratio</i>	<i>Per US Gallon</i>	<i>Per 4 L Water</i>
1:128	1 oz.	32 ml
1:64	2 oz.	64 ml
1:16	8 oz.	256 ml

\*Once diluted, Accel Surface Cleaner and Disinfectant has a 30 day shelf life.

### Recommended Procedures for Cleaning and Disinfecting of Surfaces and Equipment:

1. Gather all equipment, cleaning solutions and materials required to clean the items or surfaces.
2. WASH hands and put gloves prior to cleaning. Personal protective equipment should be changed if torn or soiled.
3. Visible or gross soil present and/or blood or body fluid spills must be removed prior to cleaning. [See Protocol for Cleaning & Disinfecting a Blood or Body Fluid spill.]
4. Clean all surfaces prior to disinfection. Where appropriate, dismantle the devices to ensure that all surfaces can be cleaned using Accel Surface Cleaner and Disinfectant. To ensure that cross contamination does not occur, use clean cloths for each device to be cleaned. If using an open bucket system, ensure that solutions do not become contaminated (NO DOUBLE DIPPING). Allow surfaces to remain wet for 30 seconds to achieve the 30-second Broad-Spectrum Sanitizing claim.
5. To disinfect all surfaces, reapply Accel Surface Cleaner and Disinfectant and allow surfaces to remain wet for 5-minutes to achieve the Bactericidal and General Virucide claims.
6. Soiled rags should be placed in a bag for laundering. Disposable cloths should be disposed as regular waste in garbage bags.
7. Remove and discard gloves, WASH hands.
8. Accel Surface Cleaner and Disinfectant is not intended for use as a holding solution for non-critical and semi-critical items.



## ***Accel Surface Cleaner and Disinfectant Concentrate*** **Directions for Use**

### **Recommended Procedures for Cleaning and Disinfecting of Blood and Bodily Fluids:**

1. WASH hands and put on gloves.
2. If the possibility of splashing exists, the worker should wear a face shield and gown. For large spills, overalls, gowns or aprons as well as boots or protective shoe covers should be worn. Personal protective equipment should be changed if torn or soiled and always removed before leaving the location of the spill.
3. Apply Accel Surface Cleaner and Disinfectant to spill – wait 30 seconds.
4. Blot up the blood with disposable towels. Dispose of paper towel in plastic-lined waste receptacle.
5. Spray or wipe surface with Accel Surface Cleaner and Disinfectant – wait 5 minutes. Wipe dry with disposable paper towel. Discard paper towel as above.
6. Remove gloves and dispose in plastic-lined waste receptacle.
7. WASH hands.

### **Instructions for Confirmatory Testing of 7% AHP Accel Concentrate**

The Accelerated Hydrogen Peroxide Test Strip (Part No. AHP500) can be used for confirmatory testing of the 1:16, 1:64 and 1:128 dilutions. These strips are easy to use dip-and-read reagents strips for a pass or fail determination of the hydrogen peroxide concentration.

1. Remove a test strip and immediately close the container.
2. Dip the test strip into the diluted AHP solution to be tested for 1-second ensuring that the reaction zone is completely wetted.
3. Remove the test strip and shake of excess liquid.
4. Wait for required time period (AHP500 – 120 seconds) then compare the reaction zone with the color scale.
5. The in use concentrations will be approximately: 5000ppm = 1:16; 1000ppm – 1:64; 500ppm – 1:128.