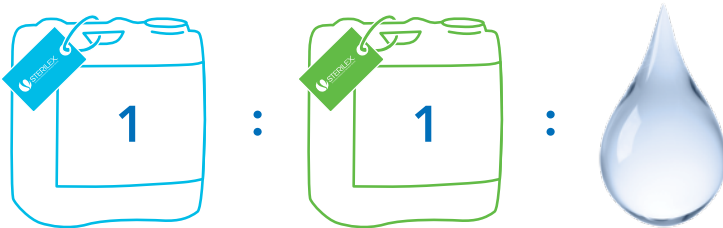




3% USE-RATE APPLICATION INSTRUCTIONS

- 1** Calculate product volume necessary for application at 3% (1:1:64) use rate utilizing the **Sterilex Waterline Calculator**.



! **NOTE:** Prior to treating waterlines, remove all animals from the building or premise. Do not reintroduce animals until treatment is completed and waterlines have been thoroughly rinsed with potable water.

- 2** Apply **Sterilex Ultra Disinfectant Cleaner Solution 1** and **Sterilex Ultra Activator Solution** to waterlines following the instructions below pertaining to the type of application equipment available:



A Venturi Proportioner

1. Create a solution by mixing the necessary volume of **Sterilex Ultra Disinfectant Cleaner Solution 1** and **Sterilex Ultra Activator Solution** together at a 1:1 ratio into a mixing station.
2. Ensure the venturi pump has the appropriate tip inserted for application at 3%. If using a Dosatron Proportioner, use the yellow tip. PSI may need to be adjusted to follow label rates. A lower PSI will equate with a higher injection rate. Adjust PSI or tip accordingly to achieve a 3% injection rate.
3. Attach the venturi pump to the drinker line and place the suction tube into the mixing station solution.



B Dosing Injector Pump

1. Create a solution by mixing the necessary volume of **Sterilex Ultra Disinfectant Cleaner Solution 1** and **Sterilex Ultra Activator Solution** together at a 1:1 ratio into a mixing station.
2. Adjust the proportioner pump to 3.0% and place the suction line directly into the concentrated solution.



3 Fill waterlines until full flow is obtained at all extremities, the system is filled with solution and all air is removed. It is highly recommended that drop lines for nipple drinkers and drop lines for wet/dry feeders be filled with solution to prevent recontamination of main supply line. Nipples must be triggered to ensure product has filled drops.

4 Validate that the product has filled the entire system by the visible presence of red dye and foam at the end of the lines.



5 Close the drain valves and soak waterlines for a recommended time of **8 to 24 hours**. Product does not need to be circulated.

6 Drain the system and flush the waterlines thoroughly with potable water. Water should rinse free of red dye and foam.

7 Trigger all drinkers to ensure drop lines are flushed and cleared of any remaining debris. Look for reliable flow and no solids through the drinkers. It is recommended that waterline sanitation is performed prior to pressure washing so that any product remaining in wet/dry feeders can be rinsed from feeders prior to pig placement.



9 Shock Treatment

If lines are heavily soiled or have not been cleaned for an extended period, it is recommended to **repeat steps 1–8 an additional time** as a shock treatment.

8 Use a Quat test strip to verify compliance with rinsing instructions.

10 Animals can now be placed.

