Proxy-Clean® Brand

INSTRUCTIONAL SERIES

# WATER CONDITIONING WITH PROXY-CLEAN® FOR SWINE FACILITIES

## The following is the recommended program for Swine Facilities:

- Clean water lines when the facility is empty with a 3% solution of Proxy-Clean®
- If minerals are an issue the water lines should also be de-scaled of the mineral buildup by putting a 3% solution of Mineral-Clean® into the water lines for 24 hours then flushing clean.
- The water for the nursery and during farrowing and finishing should be treated with 25 to 100 ppm of Proxy-Clean® anytime there are not Probiotics, Antibiotics or Vaccines being administered through the water system

## Removing Heavy Soils From the Drinking Water System When the Facility is Empty

1. Use a Qwik-Blend™ proportioner pump to deliver a 3% solution directly from the Proxy-Clean® jug into the water system.
2. To provide adequate air release and to push Proxy-Clean® into the line, remove a cap (or open a valve) at the end of the drinking system.
3. Put a catch bucket at the end of the line (if there are no flushing hoses to the outside) where the cap has been removed.
4. Watch for fizzing in the bucket or on the ground outside where the hoses empty.
5. Put the caps back on (or close the valve) at the end of the water line.
6. Trigger all drinkers. Allow solution to sit 24 to 72 hours.
7. Flush all lines with fresh water.
8. Finish by triggering all the drinkers again.

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# FOR INDIVIDUAL FACILITY TREATMENT WHEN PIGS ARE PRESENT

## Using Proxy-Clean® with a 1:128 medicator:

1. Mix 8 ounces of Proxy-Clean® into 5 gallons of water (This is app. 50 ppm of Hydrogen Peroxide).
2. Inject this into the water line using a 1:128 medicator.
3. Always keep the medicator bucket/container covered.
4. The stock solution should be freshly made every 5 days.

## Using Proxy-Clean® with an Agrow-Clean™ high volume pump:

1. Start the Agrow-Clean pump on 1 second at 50% (this assumes a 1 ppg water meter - contact us for programming with other meters such as a 2 ppg, 4ppg, etc.)
2. Drop the intake tube directly into a container of Proxy-Clean®.
3. Use Hydrogen Peroxide test strips to test for ppm of Hydrogen Peroxide at the very beginning of the water system. Ensure 50 ppm is reached at the beginning of the water line. It is important that this reading be done at the beginning of the water line and not the end when first getting started. The ppm of Hydrogen Peroxide will eventually come up at the end of the water line. Depending on the soil load, this may take several days.

**** This can be used anytime there are no vaccines, antibiotics or probiotics being added through the water line.***
***- Recommended for 24 hours after supplemental products have been added through the water line***
***- Also recommended for 7 days after the addition of any vaccination products***

## Continuous Water Treatment With Pigs Present

Accomplish continuous whole farm treatment while pigs are in the barn with Proxy-Clean® Products Agrow-Clean™ high volume pump system. Treat up to 315,000 gallons of water per day!

**Talk to your Proxy-Clean® technical services rep or your Clear View sales representative.**