

# AquaPrime® Peraside™ 15

Disinfectant • Water Line Cleaner • Descaler



## WHY CLEAN WATER LINES?

Water is the number one oral input in livestock production. However, the water we provide for production animals often has poor taste and odor. Of more importance - the photo on the right is an example of the “slime” often found in water lines. This build-up of organic sludge and scale not only contaminates drinking water and depletes water medications, but also reduces interior line diameter, restricting available water volume to the animals.



## DUAL ACTION LINE CLEANING

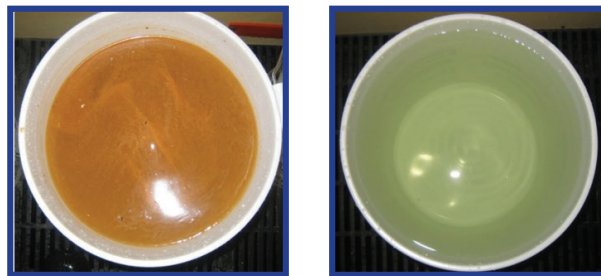
### Action #1: Peroxide

The oxidizing effect of peroxide works its way into cracks and crevices of scale build-up and helps to scour the interior walls of water lines while emulsifying organic build-up. This helps restore optimal water volume to the animals.

### Action #2: Peracetic Acid

The dissolving effect of peracetic acid helps to break down and dissolve scale and organic build-up in water lines and helping to prevent stopped-up drinkers.

*Actual photos of water flushed from lines after treatment*



## WATER LINE CLEANING IN EMPTY ROOM

1. Ensure all animals are removed from the farm and purge the lines of any water.
2. Place chemical injector tube from medicator (1:128) into container of Peraside 15.
3. Fill all lines with treated water.
4. Trigger all drinkers to ensure treated water flows over the nipple. If a drinker is not working, continue to trigger it until water flows freely.
5. Let the solution sit in the line for 24-48 hours, then flush with treated water.
6. To clear any large chunks that may remain in the line and keep floods in the house to a minimum, do a quick drinker line test by triggering each drinker again after the solution has been flushed.
7. Look for reliable flow and no solids through the drinker.

To learn more about clean water lines, contact your NEOGEN representative.

