

## CLEANING WATER LINES WITH PROXY-CLEAN<sup>®</sup> AND MINERAL-CLEAN<sup>®</sup> WHEN FACILITIES ARE EMPTY

### BETWEEN FLOCK USE TO REMOVE HEAVY SOILS FROM THE DRINKING WATER SYSTEM:

- Use a Qwik-Blend™ proportioner pump to deliver a 3% solution directly from the Proxy-Clean<sup>®</sup> jug into the water system.
- To provide adequate air release and to push Proxy-Clean<sup>®</sup> into the line, remove a cap (or open a valve) at the end of the drinking system.
- 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.
- Watch for fizzing in the bucket or on the ground outside where the hoses empty.
- Put the caps back on (or close the valve) at the end of the water line.
- Trigger all nipples. Allow solution to sit 24 to 72 hours.
- If de-scaling is the next step, push the Proxy-Clean<sup>®</sup> out of the water lines by following it directly with Mineral-Clean<sup>®</sup> using the procedure listed below. There is no need for a fresh water flush between Proxy-Clean<sup>®</sup> and Mineral-Clean<sup>®</sup>.
- If not descaling, flush fresh water into the system and trigger the nipple drinkers again.

### TO REMOVE MINERAL SCALE BUILD-UP:

- Use a Qwik-Blend™ proportioner pump to deliver a 3% solution directly from the Mineral-Clean<sup>®</sup> jug into the water system.
- To provide adequate air release and to push Mineral-Clean<sup>®</sup> into the line, remove a cap (or open a valve) at the end of the drinking system.
- 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.
- Watch for a slight pink color in the bucket or on the ground outside where the hoses empty.
- Put the caps back on (or close the valve) at the end of the water line.
- Trigger all nipples. Allow solution to sit 24 hours.
- Flush fresh water into the system and trigger the nipple drinkers again.