

Cleaning the misting tank and wand system is necessary to prevent clogged nozzles and algae forming in the tank.

## **Cleaning:**

1. If the system is being used weekly, cleaning the tank every 30 days is sufficient.
2. For these steps, the misting wand is not attached.
3. Add two tablespoons of Clorox or Bleach to approximately one gallon of water. This can be done by adding the water and Clorox to the tank itself or use a clean gallon jug filled with water and Clorox, then add to the tank. (2 Tbspns Clorox + 1 gallon water)
4. Cap the top of the tank and shake entire tank with Clorox solution so that the entire interior is covered. About a few shakes should do it. (Cap the tank and shake a few times)
5. Pump the tank with pressure and allow the Clorox solution to flow through the line. Once the solution is flowing for about 1 minute, stop the flow, release the pressure, and let the tank sit for 15- 30 minutes with the Clorox solution.
6. At the end of the 15-30 minutes, drain the solution and add about half gallon of clean water and cap the tank. Shake the tank to rinse the Clorox solution, then drain the water and allow the tank to sit upside down to let excess water drain.
7. If tank has not been cleaned, green algae may form. If you see green algae, multiple cleanings may be needed. Also, let the Clorox solution sit overnight to destroy algae and proceed to clean again.

## **Storing:**

1. Storing the system requires cleaning prior to storage. Follow the Cleaning procedure above for proper cleaning.
2. Dry the tank and parts thoroughly before storing. Once dry, cap the tank and pump the tank with pressure and allow the air to flow through the lines, pushing out any excess water in the lines. Release the pressure.
3. Tank is now ready to store.

## **Nozzle cleaning:**

1. The misting nozzles may require cleaning throughout use due to mineral deposits inside the nozzle cavity. This is normal. There are a few ways to clean the nozzles, either way is acceptable.
2. The first way is to unscrew the misting nozzles from the wand. It may take a good grip to unscrew them.
3. Once, unscrewed, remove the black o-ring using tweezers or pointed object. Once, removed, set aside, there is no cleaning required for the o-ring.
4. Soak the nozzles in Vinegar or CLR overnight. After being soaked, remove and rinse with water.

5. Put back the o-rings and screw the nozzles back on the wand.
6. The second way, take the wand and turn upside down and fill with vinegar or CLR. While keeping the wand upside down, attach the tank hose and start to pump to build pressure. Aim the nozzle end into a container to collect the solution.
7. Once all collected, add water to the wand and test the nozzle spray. If spray is better, then you are done.
8. This may require multiple flushes before the nozzles are clean.
9. If nozzles are not getting clean, order a new set. Go to [www.mistercoolerthanu.com](http://www.mistercoolerthanu.com)