## **Weekly Cleaning**

Once a week, in addition to cleaning the pumps, hoses, and gun, you should clean the resin tank, as follows:

- 1. **Set up** to Clean (if not already set up):
  - Turn on the Propane Tanks
  - Hook up the water supply and turn the water on
  - Turn on the Propane on the Water Heater
  - **Start** the Generator and **turn on** the Breaker for the Pumps
  - **Start** the Water Heater
- 2. **Open** the valve on the Resin Tank (parallel to tank).
- 3. **Open** drain valve by mixing pump and insert drain hose into bucket.
- 4. **Open** the Large Three-Way Ball Valve left towards the mixing pump to discharge resin (gravity feed).
- 5. When the Resin Tank is empty, **close** the Drain Valve by Mixing Pump.
- 6. **Close** the Large Three-Way Ball Valve (straight up)
- 7. **Open** both Water Fill Valves and fill the Resin Tank with 10-15 gallons of hot water.





- 8. **Using the nylon utility brush** provided, **scrub** the inside of the Resin Tank
- 9. **Shut** both Resin water fill valves off
- 10. **Start** the Mixing Pump
- 11. **Open** the Large Three-Way Ball Valve left towards the Mixing Pump, allowing it to run for five minutes
- 12. **Close** the Large Three-Way Ball Valve (straight up)
- 13. **Turn off** the Mixing Pump
- 14. Now that you've scrubbed out the residue in the Resin Tank, repeat steps 3-6 to empty the tank of residue
- 15. **Open** the spray water valve and spray inside of Resin Tank with hot water to rinse
- 16. Close the spray water valve
- 17. Now **repeat steps 7-13** to clean out remaining residue
- 18. **Repeat steps 3-6** to empty tank
- 19. **Shut off/close** the following: Generator, Propane Valve, Water