SOP Guidelines

ULTRASONIC CLEANER

1) Requirements for use

   Water level must be 1” from top (at highest level of highest perforations in tray).

   Use only water in contact with tank itself.

   Solutions should be put in separate containers.

   Never rest containers on bottom of tank, rest them in one of the perforated trays.

   You must be trained by John Mansfield (936-3352) or Kai Sun (936-3353) or Haiping Sun (936-3338)
   before you may use this machine.

2) Hazards/Safety precautions

   Electrical shock from cord/ground.

   Do not use flammable liquids.

   Solvents, particularly flammable ones, should not be used (some diluted alcohols are O.K.).

3) Standard Operating Procedure

   1. Set process time and/or temperature as required.

   2. Turn heater on, if necessary.

   3. Press start.

   4. Make sure the heater is turned off when finished.

4) EMERGENCY SHUTDOWN:

   Turn both switches off (heat and power).
   Pull the plug out of wall socket if absolutely necessary.