Workshop Wizard Handbook

Microfluidics Lab Routine Maintenance

<u>Chores</u>

1. *Check and replenish paper towels in dispensers* - Paper towels are stocked in brown paper packages on the shelves along the wall by the entrance.

2. *Check and replenish gloves* - Check if any glove boxes are about to run out. If they are, open up the next one on top of the stack and add a new box of gloves to the bottom of the stack. - Make sure there are both nitrile and latex gloves to use. - Gloves are stocked on the shelves along the wall by the entrance, as well as above the vacuum furnace.

3. Tidy up bench spaces - Properly dispose of sharps and put away tools/supplies.

4. *Sweep and mop* - Walkways and under benches - Use the general maintenance cart located in the hallway outside the lab. Cleaner is stored in the cabinet under the sink.

5. Check and replenish hazardous waste labels

- 6. Check sharps containers If full, tape off the top and place in the hazardous waste bin.
- 7. Check glass waste bin If full, seal and tape off the top.
- 8. Make sure all cabinets are locked

9. *Check and replenish Kim wipes at every station* - Kim wipes are stocked on the shelves along the wall by the entrance.

10. Refill solvent squirt bottle in fume hood - Fume hood should have 3 bottles of IPA, 2 bottles of Ethanol, Acetone. - Large bottles in under the hood in the cabinet. - New bottles in the cabinet labeled "extra solvents." - Wear gloves and lab coat; do all refilling in the fume hood. - Keep empty solvent bottles as waste bottles.

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