**Base Bath Instructions**

***Always use eye protection and thick black gloves when manipulating glassware around the basebath!****Rinse gloves after use to prevent spreading KOH all over your work area.*

* *Put on thick black gloves and eye protection!*
* Get a large plastic bucket (~5 gallon)
* Add approximately 200-300g of solid KOH pellets
* Carefully add 1L of deionized water
* Add 4 L of *i-PrOH*
* Leave the bucket in secondary contain until KOH is dissolved and it has cooled back to room temperature before storing

Note: base bath will destroy glass fritted funnels and NMR tubes, H2SO4/H2O2 solutions are frequently used as an alternative for cleaning these items.