

Chem 110L
Week 4, Experiment 4

Review these material safety data sheets (MSDS) before coming to lab:

Chemical	MSDS Link
lead acetate	http://www.sciencelab.com/msds.php?msdsId=9924466
zinc sulfate	zinc sulfate heptahydrate 7446-20-0
sodium thiosulfate	http://www.sciencelab.com/msds.php?msdsId=9927606
ammonium hydroxide	ammonium hydroxide (57.6%-61.7%) solution 1336-21-6
calcium chloride	http://www.sciencelab.com/msds.php?msdsId=9927477
calcium phosphate	http://www.sciencelab.com/msds.php?msdsId=9927124
iron nitrate	http://www.sciencelab.com/msds.php?msdsId=9924040
sodium sulfite	http://www.hillbrothers.com/msds/pdf/n/sodium-sulfite.pdf
sodium sulfate	http://avogadro.chem.iastate.edu/MSDS/Na2SO4.htm
nickel nitrate	http://www.sciencelab.com/msds.php?msdsId=9926215
stannous flouride	http://www.sciencelab.com/msds.php?msdsId=9925082

New Jersey Right to Know (NJRTK) requires that this information on hazardous substance fact sheets (HSFS) be made available:

Chemical	NJRTK HSFS Link
lead acetate	http://nj.gov/health/eoh/rtkweb/documents/fs/1097.pdf
zinc sulfate	http://nj.gov/health/eoh/rtkweb/documents/fs/2044.pdf
sodium thiosulfate	n/a
ammonium hydroxide	http://nj.gov/health/eoh/rtkweb/documents/fs/0103.pdf
calcium chloride	n/a
calcium phosphate	n/a
iron nitrate	http://nj.gov/health/eoh/rtkweb/documents/fs/0924.pdf
sodium sulfite	n/a
sodium sulfate	n/a
nickel nitrate	http://nj.gov/health/eoh/rtkweb/documents/fs/1347.pdf
stannous flouride	n/a tin(II) flouride