

Chem 110
Week 3, Experiment 3

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

Chemical	MSDS Link
sulfur	http://www.sciencelab.com/msds.php?msdsId=9925143
cobalt	http://www.sciencelab.com/msds.php?msdsId=9923518
tin	http://www.sciencelab.com/msds.php?msdsId=9925265
silicon	http://www.sciencelab.com/msds.php?msdsId=9924921
carbon	
manganese	http://www.sciencelab.com/msds.php?msdsId=9924577
iodine	http://www.sciencelab.com/msds.php?msdsId=9927547
ammonium carbonate	http://www.sciencelab.com/msds.php?msdsId=9927072
6M sodium hydroxide	http://www.sciencelab.com/msds.php?msdsId=9926868
0.1M hydrochloric acid	http://www.carolina.com/text/teacherresources/MSDS/hydrochlo01n.pdf
1% starch solution	https://fscimage.fishersci.com/msds/90894.htm

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

Chemical	NJRTK HSFS Link
sulfur	http://nj.gov/health/eoh/rtkweb/documents/fs/1757.pdf
cobalt	http://nj.gov/health/eoh/rtkweb/documents/fs/0520.pdf
tin	http://nj.gov/health/eoh/rtkweb/documents/fs/1858.pdf
silicon	n/a
carbon	n/a
manganese	http://nj.gov/health/eoh/rtkweb/documents/fs/1155.pdf
iodine	http://nj.gov/health/eoh/rtkweb/documents/fs/1026.pdf
ammonium carbonate	http://nj.gov/health/eoh/rtkweb/documents/fs/0092.pdf
sodium hydroxide	http://nj.gov/health/eoh/rtkweb/documents/fs/1706.pdf
0.1M hydrochloric acid	n/a
0.1% starch solution	n/a