

CHEMISTRY 178L Safety Assignment
“Titration Curves”

On a separate sheet of paper with your name, lab section # and TA name, answer the following question and turn in at the beginning of the laboratory period for this experiment.

In this experiment you will be working with different compounds in aqueous solution. Look up the Material Safety Data Sheet (<http://avogadro.chem.iastate.edu/MSDS>) for *ammonium hydroxide* and identify the following.

- (a) General hazards,
- (b) How it should be handled,
- (c) Two incompatible substances that are not acids.