

Name _____ Lab Partner _____
TA Name _____ Section _____ Date _____

Freezing Point Depression PreLab Worksheet

1. Which hazards are associated with the chemicals used in this experiment?
2. What action should you take if you spill these materials on yourself?
3. Select the correct answer that completes the sentence below:
The waste solutions from this experiment are to be...
 - sent to the cafeteria for recycling.
 - flushed down the sink with plenty of water.
 - placed in the labeled waste container.
 - kept for next week's experiment.
4. What is the solute in this experiment? What is the molar mass of the solute?
5. What is molality (m)? What are the units?
6. In two or three sentences, briefly describe the experiments in this weeks lab.