Module 2, Task 1

Small Group Instructions

1. Distribute the accident descriptions equally among the members of your group.
2. Have each member of the group read one description out loud.
3. Continue around the group until all the descriptions have been read.
4. Go through the accident descriptions again.
5. This time, take some time after each accident to discuss possible causes.
6. Make a note of those causes. Since the accident descriptions are very brief and lack detail, you will have to guess about some of the missing information.
7. After reviewing the accidents and making notes about the possible causes, discuss any patterns you have seen.
8. Act as if you are the Safety Regulators in a country that has no safety laws at all.
9. What regulations could you put into effect to protect workers and the public from ammonia refrigeration accidents?
10. You might want to consider some of the following issues:
   - Training
   - Labeling
   - Protective equipment
   - Written procedures
   - The use of contractors
   - Preventive maintenance
   - Equipment location
11. As a group fill out the answers to the question sheet.
Module 2, Task 1

Small Group Instructions

Discussion Questions:

1. What factors might have contributed to these accidents?

2. Could any of these accidents have been prevented?

3. What regulations or requirements could have helped to prevent these accidents?