

VC174: VIDEO CHALLENGE QUESTIONNAIRE

Please follow this link and watch the video presented: <http://cmpt.ca/vc174/> (Copy and paste the link to your URL).

Please note the focus of this challenge is **safety**. All laboratories are required to submit a report.

After watching the video, answer the following questionnaire:

Part A:

In this scenario, fresh bleach was used to disinfect the spill. An alternative disinfectant you could use is:

- A: 70% Alcohol
- B: Acetone
- C: Phenol
- D: Quaternary Ammonium Sulfate
- E: 0.1% Gluteraldehyde
- F: None of the above.

Part B:

How long should the disinfectant be left on the spill prior to clean-up?

- A: 1 minute
- B: 5 minutes
- C: 20 minutes
- D: 60 minutes
- E: Until the disinfectant evaporates.

Part C:

At what point should the laboratory personnel evacuate rather than clean up a spill?

- A: Always
- B: If the spill area is more that 15-25 cm
- C: If there is a possibility of aerosols
- D: If there is a possibility of volatile gases?
- E: Never
- F: More than one of the above is correct.