



LOUDOUN COUNTY PUBLIC SCHOOLS
SUPPORT SERVICES DEPARTMENT
FACILITIES SERVICES DIVISION
1002C SYCOLIN ROAD, S. E.
LEESBURG VA 20175
TEL: 571-252-2960

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To: School Administrators
Head and school custodians

The school district is implementing a new process which will help prevent the spread of the Norovirus and other infectious bacteria and viruses. In doing so, we have bought a new chemical and it is to be used only as directed below. Following is a brief description of the product and process that we are recommending each school follow.

- Oxivir Five 16 is to be used to clean vomitus and/or fecal incidents and in the case of a Norovirus threat/outbreak.
- Oxivir Five 16 concentrate bottles will be stocked and kept in one location, the FACs warehouse.
- The concentrated form will be diluted at the FACS facility to fill/refill spray bottles for the schools.
- The concentrated form has a shelf life of 3 years. The diluted form in spray bottles have is 90 days.
- The stand time (amount of time the surface needs to stay wet to kill the Norovirus) is 5 minutes.
- A mist spray is to be applied, never a stream to prevent splash and spread.
- PPE should be worn, gloves at a minimum.

Initial, 1st stocking process:

Each school will receive an Oxivir clean up kit consisting of:

- 1 red 2-1/2 gallon bucket (to be used only for this purpose).
- 2 spray bottles filled with Oxivir Five 16 in the correct dilution rate.
 - Each bottle will have the appropriate Oxivir label.
 - Each bottle will have a 1" colored dot which will change color every 90 days.
- 1 lb. bag of Voban absorbent deodorizer.
- 1 laminated sheet with specific instructions.
- 2 copies of the MSDS which is to be put into the schools SDS books, asap.
 - Each school should add to this kit, one partial used roll of paper towel & gloves.
- This kit is to be kept in an area where HC & Day custodian have quick and easy access.

Replenishment process:

- Your custodial supply delivery person will carry extra full bottles in his truck.
- As you empty a bottle or close to empty, place it in the area he normally checks;
 - he will remove the empty bottle and give you a full one.
- If you need more than 2 bottles, he will give you a 3rd spray bottle, appropriately labeled.
- Every 90 days, your old bottles will be picked up regardless of how full/empty they are.
 - At the same time, new bottles will be delivered.
 - These bottles will have a different colored dot label.

CLEAN-UP PROCEDURES FOR VOMITUS AND/OR FECAL INCIDENTS

1. Clean Up

- Close off area of contamination
- Put on personal protective equipment
- Immediately cover soiled areas with absorbent (VOBAN) or paper towels until VOBAN can be used.
- Transfer materials into plastic bag for disposal.

2. Disinfect Surfaces using OXIVIR Five 16

- For walls and floors generously spray mist the disinfectant.
- Keep the entire area moist with OXIVIR Five 16 for at least 5 minutes on all contaminated surfaces.
- Using paper towels, wipe down and cleanup the area
- Spray mist OXIVIR Five 16 over the entire area, again, let air dry. Once dry, open the area for use.
- Bag seal and discard all disposable cleaning equipment
- Disinfect any tools or other non disposable items used in the cleanup (i.e. mop buckets, handles)

3. Thoroughly wash hands with soap and water

4. Rinse any food preparation surfaces with water before use.

IMPORTANT: Special cleaning attention should also be given to areas such as restrooms and drinking fountains and other common areas with high potential for hand contact. Even though vomitus or fecal material may not be visible, it is common for sick individuals to use public restrooms following an incident.

Remember!

