

COVID-19 Prevention: Tool and Surface Cleaning

- PPE and other materials
 1. Safety glasses and/or face shield
 2. Latex gloves
 3. Rags for wiping down tools and surfaces
 4. Soap and water for initial cleaning—if needed
 5. Sanitizing solution in spray bottle

- The Solution Mixture:
 1. 1/3 cup of bleach (sodium hypochlorite) to 1 gallon of water
 2. Delivered from *labelled* spray bottle. If label comes off, print extra and affix to bottle.

- Step-By-Step Procedure:
 1. Wear all PPE listed above.
 2. Clean the surface or tool:
 - a. Clean the surface with soap and (preferably) warm water to remove dirt and grime.
 - b. Rinse the surface with (preferably) warm water.
 3. Disinfect the surface or tool:
 - a. Ensure you are standing upwind of where you are spraying.
 - b. Spray the surface with bleach solution.
 - c. Wipe down if tool is needed immediately or allow to air-dry.
 4. Store tool or put back into service as needed.
 5. Remove disposable gloves and dispose of in trash.
 6. Do NOT share PPE. If using re-suable gloves issued to you, then they can be washed with soap and water and rinsed thoroughly. Allow to dry in clean area.

Further information on cleaning surfaces from CDC: <https://www.cdc.gov/disasters/bleach.html>

- Chemical manufacturer precautions from SDS (attached):
 1. Use in open air so vapors do not build-up, as they can cause irritation to eyes, nose, throat, and lungs.
 2. Bleach can severely burn the eyes and skin.
 - a. Avoid contact. If contact is made, wash eyes thoroughly in accordance with SDS. If contact is made with bleach, notify your supervisor immediately.
 - b. Wash hands immediately after using this product.