## Task: MOPPING FLOORS

### Modification to Daily Attire Requirements:
Long Pants or Equivalent Protection such as Tyvek (designed to protect against specific chemical exposure) or Coveralls

### Required PPE:
1. Safety Glasses or Face Shield (for dispensing chemicals)
2. Non-slip Shoes and Non-Slip Shoe Covers if needed
3. Nitrile / Vinyl Gloves
4. Lab Coat / Smock / Sleeved Apron (if short sleeves are worn)

### Required Training:
- Read, understand, and follow manufacturer’s Material Safety Data Sheet (SDS) precautions and product labels for all chemicals used
- Hazardous Materials Communication Training (HazCom)
- Safe Lifting Training

### TASK | HAZARDS | CONTROLS
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Prepare Mop and Mop Pail | Ergonomic Injury – Back, Neck, and Shoulder Strains | - Use ergonomic control(s): Safe lifting, avoid over-reaching and twisting
|  |  | • Be aware of surroundings, use care when moving mop & bucket in and out of custodial close
Fill Mop Bucket | Ergonomic Injury – Back, Neck, and Shoulder Strains | Use proper lifting techniques
Prepare Mop Solution | Chemical Exposure | Per each product’s MSDS/SDS:
- Wear eye / face / skin protection
- Wear the appropriate gloves
- Use appropriate dilution; pour slowly and carefully to avoid splashing
- Do not mix incompatible chemicals
- Wear lab coat/smock/sleeved apron if short sleeves are worn
Prepare Work Area | Slips, Trips, and Falls | Place cones, wet floor signs, and caution tape as needed to identify the wet floor area
|  |  | Designate small areas for cleaning
Mopping | Ergonomic Injury – Repetitive Motion, Muscle Strain, Slip, Trip, and Falls | - Use ergonomic control(s): Safe lifting, avoid over-reaching and twisting
|  |  | • Alternate hands/side
|  |  | • Wear non-slip shoes and non-slip shoe covers as needed
|  |  | • Do not walk on wet areas of floor
| Wringing Mop                  | Ergonomic Injury, Muscle Strain, Struck by Mop Handle | - Use ergonomic control(s): avoid twisting and overreaching  
- Do not bump into or hit bucket/wringer  
- Be aware of surroundings- keep head and face away from wringer handle area |
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<tr>
<td>Emptying and Rinsing Mop Bucket</td>
<td>Ergonomic Injury- Muscle Strain</td>
<td>- Use ergonomic control(s): proper lifting techniques</td>
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<td>Clean-Up</td>
<td>Chemical Exposure</td>
<td>- Dispose of gloves properly, wash hands</td>
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