## St. James-Assiniboia School Division

Safe Work Procedure Auto-scrubber

Approved by:

Created:



Date of last review:

| All schools                                                                                                    | Cleaners | Paul                                                                                         | Deacon | June                                                                                             | 5, 2007 | January 14, 2020 |
|----------------------------------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------------|---------|------------------|
|                                                                                                                |          |                                                                                              |        |                                                                                                  |         |                  |
| Hazards Present: Slip and fall, Blood-borne pathogens, MSI-Muscle strain Corrosive chemicals, MSI- Back injury |          | PPE or Devices Required:<br>Rubber gloves, Non-slip<br>footwear, "Wet Floor" sign<br>Goggles |        | Recommended Training: Lift/material handling training, "Back to Basics" training, WHMIS training |         |                  |

## Notes:

Facility:

## Safe work procedure:

Written by:

- 1. Before you begin working with the auto-scrubber, unplug the battery charger from the wall first. Then unplug the batteries from the charger. Remove cables and unhook the clamps to gain access to the batteries. Raise the housing covering the batteries. Remove the battery cell covers to check the water level. Add distilled water using a funnel if necessary. Replace cell covers and close the housing.
- 2. Ensure the auto-scrubber is secured and then attach the cleaning pad to the drive-block and secure the drive-block to the auto-scrubber.
- 3. Locate the filter. Inspect the filter to see if it needs cleaning. Check the squeegee and clean off any build-up of sludge
- 4. Add clean water to the water tank. While wear goggles. Add the appropriate amount of cleaning chemical to the clean water tank.
- 5. Start vacuum on auto-scrubber. Lower drive-block (If equipped) by depressing pedal with foot and then slowly releasing the weight of the drive-block. Open the water release valve. Switch on the drive-block motor and walk behind the auto-scrubber. Wash floor.
- 6. After floor has been washed, switch off the drive-block motor, close the water release valve, raise the drive-block and turn off the vacuum. Empty and clean recovery tank and filter. Leave the recovery tank open to dry it out.
- 7. Remove the drive-block, remove the pad from the drive-block, clean the pad and hang them both up to dry. If battery is to be charged, plug in the charger first, then plug the charger into the wall outlet

| Guidance documents:      |                                                        | Employee name:      |  |  |
|--------------------------|--------------------------------------------------------|---------------------|--|--|
|                          | Manitoba Workplace Safety and Health regulation        |                     |  |  |
| 2.1 Safe Work Procedures |                                                        |                     |  |  |
|                          | 6.1Personal Protective Equipment                       |                     |  |  |
|                          | 35 Workplace Hazardous Materials Information           | Employee signature: |  |  |
|                          | Systems                                                |                     |  |  |
|                          | St. James-Assiniboia School Division Policy:           |                     |  |  |
|                          | EBB-R Safe Work Procedures                             |                     |  |  |
|                          | <ul> <li>EBBA Personal Protective Equipment</li> </ul> | Date of review:     |  |  |
|                          | EBBAB-R Managing hazardous                             |                     |  |  |
|                          | chemicals/materials                                    |                     |  |  |
|                          |                                                        | l .                 |  |  |