

SOP- Standard Operating Procedures**Application of disinfectant with Ryobi Electrostatic Sprayer**

- ★ You must be trained before operating this equipment.
- ★ Always wear PPE as required for each situation.
- ★ Read and understand operator's manual before use.
- ★ Know the content of the chemical being used. Read all Safety Data Sheets (SDS) and container labels provided with the chemical.
- ★ Follow the chemical manufacturer's directions, requirements, and safety instructions.
- ★ Follow district approved cleaning standards and guidelines.

ONLY USE Alpha HP Multi-Surface Disinfectant**PRE-OPERATIONAL SAFETY CHECKS****RYOBI ELECTROSTATIC SPRAYER**

- ✓ Identify area to disinfect and equipment required.
- ✓ Make sure you have all PPE on hand.
- ✓ POST appropriate caution signage that is visible and area is free of occupants.
- ✓ Place 2nd battery on charger as you begin equipment setup.
- ✓ Check all hose and nozzles for leaks before any start up. Ensure that container is full, hoses and couplings are in sound condition and not leaking.
- ✓ Check equipment for damage and issues. Faulty equipment must NOT be used. Report and have faulty equipment repaired before use.
- ✓ NEVER CHANGE NOZZLE FROM THOSE FITTED TO EQUIPMENT.
- ✓ NEVER MAKE MODIFICATIONS TO THE EQUIPMENT.
- ✓ ONLY USE Alpha HP Multi-Surface Disinfectant and apply a secondary label to the container.

OPERATIONAL SAFETY CHECKS**RYOBI ELECTROSTATIC SPRAYER****PPE**

- ✓ Ensure all required PPE required on the chemical label is worn while handling, mixing, and applying chemicals.

Spraying

- ✓ DO NOT SPRAY if there are occupants present.
- ✓ Spray all the areas farthest from the entry point FIRST and be fully aware of obstacles and clutter so there are NO MISSED AREAS.
- ✓ Maintain signage in spraying area so others will be notified.
- ✓ Regularly check, maintain, and track sprayed areas.
- ✓ DO NOT spray outside of recommended guidelines.

Equipment and site care

- ✓ Clean up work loading area after each fill.
- ✓ At end of day rinse out the spray rig, tanks, and hoses by following the manufactures general maintenance instructions. Make sure all nozzles are cleaned regularly.

Safety

- ✓ Make sure you clean your reusable PPE and dispose of disposable PPE at the end of day.
- ✓ Ensure that no person or equipment is endangered when operating the equipment.
- ✓ Ensure at hand over, that the next operator is fully informed of the status of the machine and job.
- ✓ ONLY USE spray nozzles that were provided by the manufacture.

CORRECT USE OF SPRAYER**Ryobi Electrostatic Sprayer**

1. This equipment is to be used for spraying of disinfectant on high touch points only, there is no other approved use for this equipment.
2. DO NOT SPRAY if there are occupants present.
3. The following is a general list of surfaces you may use this equipment to disinfect:
 - Doors, Door handles, and door accessories
 - Stair rails
 - Chairs*
 - Faucets
 - Sinks-does not take place of daily cleaning
 - Toilets-does not take place of daily cleaning
 - Handles
 - Counters and working surfaces including but not limited to:
 - Desks
 - Tables
 - Carts
 - Shelves
 - Other frequently handle items that are not electronics

INCORRECT USE OF SPRAYER**Ryobi Electrostatic Sprayer**

1. Leaking equipment wets operators back, buttocks, and legs. Incorrect use of equipment can cause spraying onto the operator.
2. Spraying above shoulder height may cause the operator to be covered by blow back of mist leading to skin exposure plus mist being inhaled.
3. Spraying of paperwork or personal belongings of occupants.

HOUSEKEEPING**RYOBI ELECTROSTATIC SPRAYER**

- ✓ Clean away any foreign material, residue, or debris from equipment.
- ✓ Clean equipment per operator's manual after each use.
- ✓ Store equipment in a secure, dry, and specified location.
- ✓ CHARGE THE BATTERIES.

*Non-porous surfaces include; glass, plastics, metals, and varnished wood.