

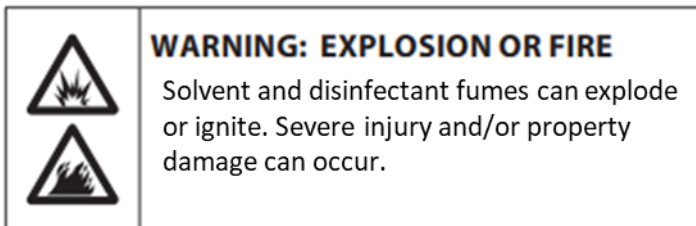
# SAFETY AND WARNING INFORMATION FOR USING SPRAYERS TO APPLY DISINFECTANTS

## Warnings for Non-Alcohol based Disinfectants:

**IMPORTANT:** Follow the material manufactures safety recommendations for wearing proper PPE and mixing instructions. Some disinfectants can cause damage or corrosion to surfaces, follow manufactures recommendations for proper application.

**WARNING:** When using any materials that contain Bleach (Sodium Hypochlorite, Sodium Chlorite), Hydrogen Peroxide, Quaternary Ammonia or Hypochlorous Acid, the unit should be flushed immediately after each use. These materials are corrosive and should never be left in the sprayers longer than 15 minutes after use. Check the filters in the gun and the sprayer daily after each use and clean or replace as needed. If choosing an airless sprayer for disinfectants, we recommend using HEA spray tips with the pump pressure set at 1000 PSI or less.

## WARNING for Alcohol based Disinfectants



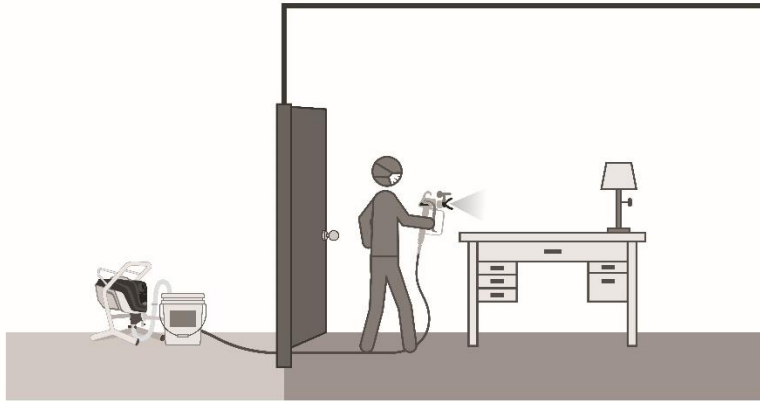
**WARNING:** For disinfectants that have a flash point lower than 100°F (38°C) only use sprayers with the spray gun separated from the motor (turbine or pump). When spraying keep the motor outside the room. Read the sprayers operators manual and follow its warnings and instructions on keeping the pump away from the spraying operation.

### PREVENTION:

- Do not spray flammable or combustible materials near an open flame, pilot lights or sources of ignition such as hot objects, cigarettes, motors, electrical equipment and electrical appliances. Avoid creating sparks from connecting and disconnecting power cords.
- Use extreme caution when spraying any materials with a flash point lower than 100°F (38°C). Check the technical specifications on the disinfectant or solution container before spraying.

## APPLICATION:

- When spraying inside, the unit must be placed outside of the room in which spraying is being performed. Do not place the unit in the spray area.



- When spraying outside, the unit must be placed a minimum of 20 feet (6 m) away from the spray area.
  - Verify that all containers and collection systems are grounded to prevent static discharge.
  - Connect to a grounded outlet and use grounded extension cords (electric models only). Do not use a 3 to 2 adapter.
  - Keep spray area well ventilated. Keep a good supply of fresh air moving through the area to keep the air within the spray area free from accumulation of flammable vapors.
  - Keep unit in well ventilated area. Do not spray unit.
  - Do not smoke in the spray area.
  - Do not operate light switches, engines, or similar spark producing products in the spray area.
  - Keep area clean and free of paint or solvent containers, rags, and other flammable materials.

## Attention! DO NOT SPRAY UNLESS:

**1.** You have read the owner's manual and all safety instructions and understand how the sprayer functions. Legal, regulatory and functional requirements must be observed.

**2.** You have read all the information provided by the manufacturer of the material and have taken appropriate measures against all potential risks.

**ATTENTION!**  
**USE ALCOHOL-BASED DISINFECTANTS ONLY WITH AIRLESS SPRAYERS**  
(Wagner Control Pro™, Titan ControlMax™ and Titan Impact® Series)

**3.** You have installed the spray device 20-feet outside of the hazard zone. (If spraying alcohol-based or flammable-based product)

**4.** You have ensured there is sufficient natural or artificial ventilation of the work area.

**5.** You have checked that there are no possible ignition sources such as lit cigarettes, sparks and hot surfaces in the work area.

**6.** Remove all electronic devices from the area to be disinfected.

**7.** You are wearing suitable breathing protection. You are wearing suitable work clothes, protective goggles, protection for your ears and gloves.

**8.** Flush the system thoroughly with water immediately after use or during work interruptions! Ensure that there is no remaining disinfectant liquid in the unit after use!