

Estate Sprayer User Guide

Before Leaving the Shop:

- Read entire User Guide. Ask any questions you may have.
- Familiarize yourself with operation of the sprayer.

Before Starting:

- Rinse tank with water to ensure it is clean, drain water from tank.
- Remove and check water filter (inside grey cup) and rinse clean if needed.
- Put a few gallons (about 5) of water in tank and run spray system for a few minutes to ensure all is working properly.
 - o It may take a minute for the pressure to rise fully to 40 psi.; if not:
 - Remove hose on discharge side of the pump (wingnut type connector), run until water flows fully (usually within 10 seconds). Replace hose and test again. Repeat if necessary.
 - Adjust pressure knob if required. Spraying over 40 psi increases the risk of off-site spray drift and will over apply the product.
- Fill tank with about $\frac{1}{2}$ - $\frac{3}{4}$ of the desired amount of water, **now add chemical** (refer to product label for specific information on safety, water and chemical rates, mixing, cleanup and other important information), finally add remainder of water and go spray!

Spraying Tips:

- The following are guidelines only, user is responsible for checking calibration.
- Spraying at 6 mph (10 kmph) will apply 10 gallons of spray mixture per acre. The tank holds 25 gallons, so one tank will cover 2.5 acres.
- Spraying at 3 mph (5 kmph) will apply 20 gallons of spray mixture per acre. The tank holds 25 gallons, so one tank will cover 1.25 acres.

Cleanup:

- Dispose of any extra spray mixture (refer to product label).
- Rinse tank with water and drain from tank.
- Fill tank with water and add cleaning agent (refer to product label).
- Run spray system for a few minutes to clean out any spray residue (Don't forget the handgun!!!).
- Drain water & cleaning agent from tank and rinse with water again.
- * There is a minimum \$25 charge for the return of improperly cleaned equipment.

Please report any problems with the unit, upon return to the County of Wetaskiwin No. 10, so we can get them fixed.