

> INSECT MONITORING SYSTEMS

MALEX[™] - APPLICATOR ASSEMBLY INSTRUCTIONS

COMPONENTS:

- 1. Applicator pump head (white plastic with Nozzle)
- 2. Tube containing formulation

INSTRUCTIONS:

Place the white pump head (with nozzle) on top of the tube.

Place the base of the tube (wide end) on a solid surface. **Press the pump head very firmly down onto the tube**. This cuts the seal in the neck of the tube, and the cap snap-locks into place. At this point it will not be easy to pull the cap back off.

Rotate the pump head at least 2 times (720 degrees) so that the seal is cut all the way around.

Press up on the plunger from inside the base of the tube (wide end) - formulation will ooze into the nozzle. (If nothing comes up, try to detach pump head-if it comes off then you need to push it down even harder).

When formulation is half way into the nozzle, press the pump to dispense droplets.

DISPENSERS SHOULD BE STORED UPSIDE DOWN TO PREVENT LEAKAGE.

Each droplet is 50 micro liters (50 ul) in volume. Commercially, tubes are packaged with 150 grams of formulation (commercial loading) or 3000 droplets. Apply the formulation on fresh tree leaves and branches prior to moth reproductive flight.

If these instructions are not clear, please contact Alpha Scents for further explanation.

Alpha Scents researches, manufactures and supplies innovative pheromone products for pest management applications throughout the world. Products include pheromone traps, high purity lures, and *MalEx* pheromone + insecticide paste.