INSTRUCTIONS

YOU WILL NEED:
1. Eye protection and gloves
2. High speed cordless drill
3. 11/64" (4.3mm) normal steel sharp drill bit
4. Injectable liquid product
5. Mixing container

PROCEDURE:
1. Prepare the solution.
2. Measure the tree to determine the number of injectors needed. (1 every 4-6 inches or 100 to 150mm)
3. Draw the product up into the syringe and lock the plunger handle.
4. Drill the holes 11/64" (4.3mm) in the trunk at least 2 inches (50mm) deep, slightly angled down at working height (between knee and hip).
5. Twist the injector nozzle firmly into the hole.
6. Always use the injector body to push the nozzle into the hole. Never push the injector nozzle into the hole by using the plunger (red) handle!
7. Hold the injector body down with one hand and at the same time unlock the plunger handle by a 1/4 turn with the other hand.

Work your way around the trunk by repeating step 4 to 6. Now the injector starts the safe and environmentally friendly process.

The injector works by feeding the liquid with a low 23 lb pressure (no harm to the tree) into the sapwood (xylem) of the tree. The uptake of the liquid may take 5 to 25 minutes depending on the tree absorption rate.

INJECTOR MAINTENANCE:
1. For optimal use at the end of the day rinse the injector in clean water with disinfectant.
2. Put the injector tip into the solution and pull up and push down on the plunger a number of times rinsing out any residue.
3. Discharge any water from the barrel leaving the plunger in the bottom position.
4. Spray with silicone spray (only) from the top of the barrel.
5. Pull/push the plunger up and down until it operates smoothly.
6. The injector is now ready for use again.