

## SOLUTION INJECTOR INSTRUCTIONS

The solution injector is used to add water-soluble additives into the tank while the tank is filling. The solution injector is constructed of reinforced polypropylene and can withstand most solutions.

- 1) Unscrew the top assembly on your solution injector.
- 2) Be sure that the black "O" ring is properly seated in the groove of the reservoir. This "O" ring provides for a watertight seal. If the "O" ring is not in place correctly, the solution injector will leak.
- 3) To achieve the proper concentration, make sure to confirm the correct dilution ratio of the additive (refer to the chemical manufacturer's instructions) and the water capacity of the tank to be used for its application.
- 4) Put the water-soluble additive in the reservoir. Then fill this reservoir to the "O" ring seal with water. This will begin the dissolving process and eliminate any air, which could accumulate in the system. Screw the top assembly on firmly.
- 5) Referring to the diagram below, screw the GHT swivel fitting to the faucet. Then, connect the ball valve (fitting on end of the hose) to the top assembly. NOTE: The top assembly is marked "IN" and "OUT" to indicate direction of flow.
- 6) Turn on the faucet and check for leaks. Fill the tank by opening the handle on the ball valve. Water will flow through the solution injector, mix with the additive and fill the tank with the mixture.
- 7) When the tank is full, turn off the faucet and ball valve. Disconnect the solution injector from the system. It's that simple.

### THINGS TO REMEMBER

- Strictly adhere to manufacturer's instructions.
- Clean the solution injector by rinsing completely.
- Occasionally put some Vaseline or white grease on the 'O' ring to keep it pliable and sealing properly.
- Drain tank solution into a safe disposal receptacle.