

Fill Tank ½ to 2/3 full with carrier

1. Begin Agitation
2. Add Ammonium Sulfate. *if compatibility problems exist, the compatibility agent is usually added before the herbicides. Check the label for instructions.

*if excessive foam is a problem, a defoamer may be required. The defoamer works best if added before foam is a problem. Check the label.

3. Add Dry Flowables & Dry Wettables (WP, DR and WDG) (allow minimum of 10 minutes for products to completely dissolve. Examples: amount of water before being added to the tank. It is best to preslurry Accent, Ally, Amber, Atrazine, Beacon, Classic, Express, Harmony Extra, Sencor.) Some water soluble packets need to be allowed to soak in a small wettable powders and dry flowables at a 2:1 ratio with water before adding to the partially filled sprayer tank. With some pesticides it is recommended that they be presoaked.
4. Fill until tank is ¾ full with carrier.
5. Add Liquids, flowables and Suspensions.
*Liquids are liquids; not water. They must be allowed time to dissolve. Induction systems reduce time required to dissolve. (Examples: Atrazine, Banvel, Basagran, marksman, Tordon 22K. Liquid fertilizer-28%, 32%, 10-34-0 are not ammonium sulphates.)
6. Add Emulsifiable Concentrates. Microencapsulated formulations should be added after the emulsifiable concentrates.

Surfactants and oils are added last. Some surfactants, especially silicone-bases ones, can cause excessive foaming. The last step is to add carrier to 100 percent of the spray solution to be used and check to make sure the spray solution is mixed thoroughly before starting the application.