

Step by Step Check Sheet for Pesticide Applications



- Training and training records for pesticide handlers
- Respiratory Program (when applicable)
 - Medical evaluation/examination, once approved
 - Fit tested
 - Training on the use and maintenance of respirators
 - Voluntary use posting (when applicable)
- Review pesticide product label
 - Personal protective equipment (PPE)
 - Crop/rate
 - Restricted Entry Interval (REI)
 - Pre harvest interval (PHI)
- Posting Signs
 - Hazard Communication
 - Emergency medical care contact information
- Application Log Form/SDS
 - Filled out
- REI posting sign (if applicable)
 - If the label requires posting
 - REI is greater than 48 hours (field) / 4 hours (greenhouse)
- Decontamination Supplies
 - Water – 3 gallons per pesticide handlers
 - Soap
 - Single use towels
 - Eyewash
 - 1 pint for emergencies
 - 6 gallons at 0.4 gals/min at the mix and load site
 - Change of coveralls
- Application Preparation
 - Proper PPE worn
 - Proper measuring supplies
 - Spray application equipment safe for operation
 - Communicate application will be starting to workers in that area and for them to stay out of field
- Pesticide Application
 - Mix and load the pesticide
 - Use measuring supplies
 - Triple rinse the container and pour rinsate into the tank
 - Ensure no one is in the AEZ, stop applying if someone enters the AEZ
 - Apply according to the label instructions
 - Stop applying if conditions change that may cause drift
 - Like wind, rain, equipment leak
 - Lock up unused pesticides
- Clean-Up
 - Rinse out the application equipment and put away
 - Wash and remove PPE
 - Store PPE in an area free from pesticide contamination once it is clean and dry
 - Dispose of PPE if ...
 - It cannot be cleaned
 - Respirator cartridge/filter has been used more than 8 hours
 - PPE is damaged