

## California State University Stanislaus, Sustainable Agricultural Field Laboratory

### *Supplemental Information to:*

### *Pesticide Safety Information Series, California Environmental Protection Agency*

Note: This supplement is provided to complete the “fill in lines” on PSIS A-9. It is provided as a separate sheet for student use only. When PSIS A-9 is posted at the job site as required by State law the information is written or typed into the “fill in lines” provided, not on a separate sheet (see posting in barn).

Note: Compatible with sustainable practices all the pesticides used at the garden (with one exception) carry a “Caution” label, the lowest toxicity level. Many products are OMRI listed for organic use, others are non- organic equivalents. However do not forget that pesticides are active because they kill or inhibit living entities. These products are chosen to be selective against a certain pathogen by selected modes of action, timing of application, dosage etc. They are not expected to be harmful to humans when use correctly and the human is in good health. If you have any allergies, illness, depressed immune system, pregnancy or other similar concern please discuss this with your instructor immediately.

#### 1. A-7 Washing Pesticide Work Clothing

- a. If you have an allergy to certain plants, molds and bacteria, the procedures used to wash work clothes that are exposed to pesticides can also be useful in washing clothes that are exposed to natural allergens etc.
- b. You will not be asked to work in any area that requires personnel protective clothes or equipment (PPE) or enter any area before the REI period is fulfilled. Typically pesticides when used will be applied on Saturday or a selected day that will allow the longest period practical before workers and visitors are allowed on the site.
- c. Regardless of how long past an REI may be there can still be some pesticide residue at low levels on plants and on the ground. Oily products will remain oily and dusts like sulfur will remain for several weeks. Following the guidelines in this document will help reduce the presence of pesticide products on your person or in your home

#### 2. A-9 Pesticide Safety Rules for Farm Workers

- a. Emergency Medical Care Is Available at:
  - i. Call 911
  - ii. During business hours a 911 call from the CSUS campus will be routed to the CSUS Campus Security operator
  - iii. After hours a 911 call will be routed to Turlock Police Department, who will either notify the campus patrol or respond directly.
  - iv. State your Location:
    1. California State University Stanislaus, One University Circle, Turlock, California, 95382
    2. The south-east corner of the campus

3. The Sustainable Ag Field Laboratory aka: Sustainable Garden
  - a. Located
    - i. East of Bio Ag and west of the gravel parking lot (11A)
  - a. Give a reference such as I am near the red barn, or on the ground under a peach tree.
  - b. Note: It is common for University staff to confuse the Ag Garden with the Bio-Ag site to the west. The Little Red Barn is the most distinguishing feature.
2. The Citrus grove
  - a. Located
    - i. South of the gravel parking lot (11A)
    - ii. East of Lot 11
    - iii. West of Geer and north of Monte Vista Blvd
  - b. Give a reference such as I am near the Bridge, or near the oak grove.
- ii. Notify your supervisor ASAP. You may request the operator or responder to help
  1. if you cannot access the information yourself
  2. Martin Hildebrandt, site supervisor: Cell- 209262-9987
  3. Dr. Odeh, Program Chair: 209-667-3961
  4. Department Chair: Kelvin Jasek-Rysdahl: 209-667-3182
  5. Information about Pesticide Use
- b. "Fill-in" items on page 1 and 2.
  - i. Application –Specific Information posting: Briefs of Recent applications are posted in the Red Barn left of the door on the bulletin board. Usually this is comprised one to two pages.
  - ii. Older Application-Specific sheets are kept in the "Field Worker Safety" binder on the bookshelf at the back of the barn. All Safety binders are white.
  - iii. Place locations on the Application-Specific sheets are noted by number. These numbers correspond to the irrigation station numbers and a map is attached to the bulletin board also.
  - iv. A list of "intent" lists all pesticides currently stocked on site and available for use.
  - v. Pesticide Application Records (White binder, back bookshelf): These records are the full detailed records of each application, in order by date used.
  - vi. Pesticide Labels and MSDS (Material Safety Data Sheets) are in a white binder on the back bookshelf. Arranged alphabetically with the MSDS following each label.