

ENFORCEMENT BRANCH

• INFORMATION AT A CENTRAL LOCATION -HAZARD COMMUNICATION

5/9/2002

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DISPLAY PSIS A-8:



- Hazard Communication Information for Employees Handling Pesticides.

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MAINTAIN accessible to employees:

- Pesticide Use Records for pesticides handled by employees.
- PSISs (applicable to pesticides used).
- MSDSs for each pesticide listed in the pesticide use records.

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INFORM



- Employees before handling pesticides,
- of the location and
- availability of records, documents.
 - (Also, when/if location changes).

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PROVIDE



- Upon request by employee,
 - employee representative, or
 - employee's physician,
- access to records,
 - documents within 48- hours.

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DISPLAY "Application-Specific Information"



- Identification of treated area.
- Time and date of application.
- Restricted Entry Interval (REI).
- Product name,
- EPA registration number,
- Active ingredients.

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DISPLAY "Application-Specific Information"



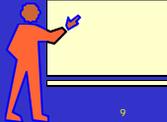
- Within 24-hours of end of application
- include applications within 1/4-mile
 - of where employees will be working
- until area no longer meets "treated field"
 - definition (REI + 30 days),
- OR handler-employees no longer on grower's property.
- Copies of documents, pesticide use-records can be used provided they contain all information required.

HANDLER TRAINING (1)

- ASSURE handler-employees have been trained in required subject areas.
- MAINTAIN written training program that describes materials and information used to train employees.
- MAINTAIN written training program while in use (2 years).
- COVER, for each pesticide, or similar group of pesticides to be used, the required subject areas.

HANDLER TRAINING (2)

- COMPLETE training before employee allowed to handle pesticides, continually update, and repeat at least annually.
- MAINTAIN a training record for each handler employee.
- USE a qualified trainer.



HANDLER DECONTAMINATION FACILITIES (1)

- ASSURE that sufficient water, soap, and single-use towels for routine and emergency eye flushing and washing of entire body is available.
- Water of a quality and temperature that will not cause illness or injury to skin, eyes, or if swallowed.
- Store separate from water used for mixing pesticides unless tank equipped with back flow prevention device.

HANDLER DECONTAMINATION FACILITIES (2)

- PROVIDE one clean change of coveralls at each decontamination site.
- PROVIDE decontamination facilities at mixing / loading site; no more than 1/4 mile (or the nearest point of vehicular access) from other handlers (except pilots).



HANDLER DECONTAMINATION FACILITIES (3)

- Cannot be in an area being treated or under a REI unless handlers working in that area;
- PROVIDE one pint of water for each employee handling pesticides for emergency eye flushing if the pesticide product label requires protective eye wear.
- Decontamination site for employees handling pesticides ("DANGER" or "WARNING") for non- agricultural plant production must be within 100 feet of mixing / loading site.

COVERALLS

- PROVIDE for each employee who handles "DANGER" or "WARNING" labeled pesticides.
- ASSURE that employees who handle "DANGER" or "WARNING" labeled pesticides:
 - Start each day wearing coveralls.
 - Change out of their coveralls and wash at end of work day.
 - Leave contaminated coveralls at worksite or headquarters;
 - Requirements do not apply to employees using fumigants.



PERSONAL PROTECTIVE EQUIPMENT (PPE)(General):

- PROVIDE all required PPE (by label or regulations)
 - Provide for daily inspection and cleaning.
 - Repair or replace worn, damaged, or contaminated PPE.

PERSONAL PROTECTIVE EQUIPMENT (PPE) (General)

- ASSURE that:
 - Clean PPE, not in use, is kept in a clean designated place.
 - Measures are taken to prevent heat related illness.
 - PPE is used correctly.
 - Clean PPE dried thoroughly before storing.
 - PPE remains property of employer.
 - Persons hired to clean or repair contaminated PPE are informed.

PERSONAL PROTECTIVE EQUIPMENT (PPE)- EYE WEAR

- ASSURE that:
 - Eye wear is worn when required by pesticide labeling or when employees engaged in:
 - Mixing or loading.
 - Adjusting, cleaning, or repairing mixing, loading, or application equipment containing pesticide.
 - Hand application.
 - Ground application - vehicle mounted or towed equipment.
 - Flagging.



PERSONAL PROTECTIVE EQUIPMENT (PPE)- GLOVES:

- ASSURE that:
 - Gloves are worn when required by pesticide labeling or when employees engaged in:
 - Mixing or loading
 - Adjusting, cleaning, or repairing contaminated mixing, loading or application equipment.
 - Hand application / hand-held equipment

PERSONAL PROTECTIVE EQUIPMENT (PPE)-GLOVES:

- Use only rubber, neoprene, other equivalent.



PERSONAL PROTECTIVE EQUIPMENT (PPE)- FOOTWEAR:

- Assure that:
- Chemical Resistant Footwear is worn when specified on label:
 - Chemical resistant shoes
 - Chemical resistant boots
 - Chemical resistant coverings over boots, shoes
 - Not required for aircraft operation.

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PERSONAL PROTECTIVE EQUIPMENT (PPE)- HEADGEAR:

- Assure that:
 - Chemical Resistant Headgear is worn when specified by pesticide labeling:
 - Chemical resistant hood or hat (wide brim).



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PERSONAL PROTECTIVE EQUIPMENT (PPE)

- Assure that:
 - Chemical Resistant Suit is worn when specified by pesticide labeling or regulations:
 - No handling if temperature above 80 F (daylight) or 85 F (nighttime).



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PERSONAL PROTECTIVE EQUIPMENT (PPE) RESPIRATORY PROTECTION:

- Approved by NIOSH and / or MSHA.
- Adopt written operating procedures for selecting, fitting, cleaning and sanitizing, inspecting and maintaining respiratory equipment.
- Employees with facial hair cannot be assigned work requiring use of respiratory protection.
- Respirators for stand-by or emergency use are inspected monthly.
- Employees are informed that certain medical conditions may interfere with respirator use.



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