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into the fumigated greenhouse becomes necessary for rescue.

§ 170.222 Providing specific information about applications.

When handlers (except those employed by a commercial pesticide handling establishment) are on an agricultural establishment and, within the last 30 days, a pesticide covered by this subpart has been applied on the establishment or a restricted-entry interval has been in effect, the handler employer shall display, in accordance with this section, specific information about the pesticide.

- (a) Location, accessibility, and legibility. The information shall be displayed in the same location specified for the pesticide safety poster in §170.235(d) of this part and shall be accessible and legible, as specified in §170.235(e) and (f) of this part.
- (b) *Timing*. (1) If warning signs are posted for the treated area before an application, the specific application information for that application shall be posted at the same time or earlier.
- (2) The information shall be posted before the application takes place, if handlers (except those employed by a commercial pesticide handling establishment) will be on the establishment during application. Otherwise, the information shall be posted at the beginning of any such handler's first work period.
- (3) The information shall continue to be displayed for at least 30 days after the end of the restricted-entry interval (or, if there is no restricted-entry interval, for at least 30 days after the end of the application) or at least until the handlers are no longer on the establishment, whichever is earlier.
- (c) Required information. The information shall include:
- (1) The location and description of the treated area.
- (2) The product name, EPA registration number, and active ingredient(s) of the pesticide.
- (3) The time and date the pesticide is to be applied.
- (4) The restricted-entry interval for the pesticide.

§ 170.224 Notice of applications to agricultural employers.

Before the application of any pesticide on or in an agricultural establishment, the handler employer shall provide the following information to any agricultural employer for the establishment or shall assure that any agricultural employer is aware of:

- (a) Specific location and description of the treated area.
 - (b) Time and date of application.
- (c) Product name, EPA registration number, and active ingredient(s).
 - (d) Restricted-entry interval.
- (e) Whether posting and oral notification are required.
- (f) Any other product-specific requirements on the product labeling concerning protection of workers or other persons during or after application.

§ 170.230 Pesticide safety training for handlers.

- (a) Requirement. Before any handler performs any handling task, the handler employer shall assure that the handler has been trained in accordance with this section during the last 5 years, counting from the end of the month in which the training was completed.
- (b) *Exceptions*. The following persons need not be trained under this section:
- (1) A handler who is currently certified as an applicator of restricted-use pesticides under part 171 of this chapter.
- (2) A handler who satisfies the training requirements of part 171 of this chapter.
- (3) A handler who is certified or licensed as a crop advisor by a program acknowledged as appropriate in writing by EPA or a State or Tribal lead agency for pesticide enforcement, provided that a requirement for such certification or licensing is pesticide safety training that includes all the information set out in §170.230(c)(4).
- (c) Training programs. (1) General pesticide safety information shall be presented to handlers either orally from written materials or audiovisually. The information must be presented in a manner that the handlers can understand (such as through a translator).

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The presenter also shall respond to handlers' questions.

- (2) The person who conducts the training shall meet at least one of the following criteria:
- (i) Be currently certified as an applicator of restricted-use pesticides under part 171 of this chapter; or
- (ii) Be currently designated as a trainer of certified applicators or pesticide handlers by a State, Federal, or Tribal agency having jurisdiction; or
- (iii) Have completed a pesticide safety train-the-trainer program approved by a State, Federal, or Tribal agency having jurisdiction.
- (3) Any person who issues an EPA-approved Worker Protection Standard handler training certificate must assure that the handler who receives the training certificate has been trained in accordance with paragraph (c)(4) of this section.
- (4) The pesticide safety training materials must convey, at a minimum, the following information:
- (i) Format and meaning of information contained on pesticide labels and in labeling, including safety information such as precautionary statements about human health hazards.
- (ii) Hazards of pesticides resulting from toxicity and exposure, including acute and chronic effects, delayed effects, and sensitization.
- (iii) Routes by which pesticides can enter the body.
- (iv) Signs and symptoms of common types of pesticide poisoning.
- (v) Emergency first aid for pesticide injuries or poisonings.
- (vi) How to obtain emergency medical care.
- (vii) Routine and emergency decontamination procedures.
- (viii) Need for and appropriate use of personal protective equipment.
- (ix) Prevention, recognition, and first aid treatment of heat-related illness.
- (x) Safety requirements for handling, transporting, storing, and disposing of pesticides, including general procedures for spill cleanup.
- (xi) Environmental concerns such as drift, runoff, and wildlife hazards.
- (xii) Warnings about taking pesticides or pesticide containers home.
- (xiii) Requirements of this subpart that must be followed by handler em-

ployers for the protection of handlers and other persons, including the prohibition against applying pesticides in a manner that will cause contact with workers or other persons, the requirement to use personal protective equipment, the provisions for training and decontamination, and the protection against retaliatory acts.

- (d) Verification of training. (1) Except as provided in paragraph (d)(2) of this section, if the handler employer assures that a handler possesses an EPA-approved Worker Protection Standard handler training certificate, then the requirements of paragraph (a) of this section will have been met.
- (2) If the handler employer is aware or has reason to know that an EPA-approved Worker Protection Standard handler training certificate has not been issued in accordance with this section, or has not been issued to the handler bearing the certificate, or the handler training was completed more than 5 years before the beginning of the current month, a handler's possession of that certificate does not meet the requirements of paragraph (a) of this section.

 $[57~{\rm FR}~38151,~{\rm Aug.}~21,~1992,~{\rm as~amended}~{\rm at}~60~{\rm FR}~21953,~{\rm May}~3,~1995]$

§170.232 Knowledge of labeling and site-specific information.

- (a) Knowledge of labeling information. (1) The handler employer shall assure that before the handler performs any handling activity, the handler either has read the product labeling or has been informed in a manner the handler can understand of all labeling requirements related to safe use of the pesticide, such as signal words, human hazard precautions, personal protective equipment requirements, first aid instructions, environmental precautions, and any additional precautions pertaining to the handling activity to be performed.
- (2) The handler employer shall assure that the handler has access to the product labeling information during handling activities.
- (b) Knowledge of site-specific information. Whenever a handler who is employed by a commercial pesticide handling establishment will be performing