Pesticide Laws & Regs

JEOPARDY

Cal-IPC's Most Popular Game Show

PLAY
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<tr>
<th>Methods</th>
<th>Definitions</th>
<th>Pesticide Handler Safety</th>
<th>Violations</th>
<th>Training</th>
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What is a foliar application?
What is tillage?
(also plowing, cultivation)
What is cut stump treatment?
What is biological control?

(also hairy weevil, *Eustenopus villosus*)
What is a basal bark application?
Any plant which grows where it is not wanted.
What is a weed?
Any substance which is intended for defoliating, regulating growth, or killing any insect, weed, or vertebrate pest.
What is a pesticide?
This is a long-sleeve, long pants, one- or two-piece garment of closely woven fabric, that must be provided by the employer as PPE.
What is a coverall?
Any pesticide use that is not a home use, structural use, industrial use, veterinary use, or mosquito abatement use is considered this.
What is an agricultural use?
Conflict with labeling is a deviation from a pesticide’s product label except for this.
What is

- a decrease in dosage per unit treated
- a decrease in concentration
- application less frequently
- use to control a target pest not listed, provided the crop/site is listed
- using a method not expressly prohibited
- mixtures not expressly prohibited
- concentrations according to UCIPM
- PPE consistent with § 6738
An emergency care facility name, address, and this must be posted at the work site.
What is the phone number (of the emergency care facility?)
Employers must provide and assure that employees wear coveralls for these toxicity categories of pesticides.
What are danger and warning labeled pesticides?
Employers must provide and assure that employees wear these 2 pieces of safety gear for nearly all types of applications.
What are eye protection (safety glasses) and (chemical resistant) gloves?
Clean water, soap, paper towels, coveralls, and water sufficient for emergency eye and body wash is known as this.
What is a Handler

Decontamination Facility?
Handler Decontamination

Facilities must be provided for employees at this distance from a mix & load site when they use Danger or Warning pesticides for a non-production agricultural use.
What is 100 feet?
What is no protective eyewear?

(safety glasses)
There isn’t a parallax issue to this violation.
What is continuing to apply while the likelihood of contamination of persons is high?

(also failure to observe general standards of care)
This employee is apparently violating these three PPE requirements
What are no protective eyewear, no gloves and no long-sleeved work clothing?

(also, he potentially should be wearing chemically resistant hat and/or face shield with cap)
This employee is pouring an unknown amount of “Danger” concentrate herbicide in violation of these two requirements.
What are failure to use a closed mixing system and inaccurate measure?

(For employees, more than one gallon of a Danger labeled pesticide must be loaded by closed system. Pesticides must be measured to the smallest unit.)
What is gloves are not chemically resistant?
Training for employees who will handle pesticides for the 1st time must be conducted at this time.
What is prior to handling a pesticide?
Training for pesticide handlers who have received preliminary training must be trained at this interval.
What is annually?
PSIS A-8/N-8 must be posted in a central location at the workplace for pesticide handlers. PSIS is an acronym for this.
What is Pesticide Safety Information Series?
Besides applicable PSIS and MSDS this must be maintained in a Hazard Communication Information Center.
What are pesticide use records?
This is a specific topic that an employee must receive training on.

Name at least one
<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>1.</td>
<td>Thorough discussion of the label,</td>
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<tr>
<td>2.</td>
<td>Hazards (label, MSDS, PSIS),</td>
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<td>3.</td>
<td>Exposure routes,</td>
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<td>4.</td>
<td>Overexposure symptoms,</td>
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<td>5.</td>
<td>First aid,</td>
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<td>6.</td>
<td>Obtaining emergency care,</td>
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<td>7.</td>
<td>Decontamination procedures,</td>
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<td>8.</td>
<td>PPE use and care,</td>
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<td>9.</td>
<td>Heat stress recognition &amp; prevention,</td>
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<tr>
<td>10.</td>
<td>Safety procedures,</td>
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<tr>
<td>11.</td>
<td>Environmental concerns i.e. drift, runoff, wildlife,</td>
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<td>12.</td>
<td>Warning against taking pesticides and containers home,</td>
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<tr>
<td>13.</td>
<td>The worker safety rules, MSDS, and PSIS,</td>
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<td>14.</td>
<td>Medical supervision requirements if applicable,</td>
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<td>15.</td>
<td>Location of Hazard Communication Info</td>
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<tr>
<td>16.</td>
<td>Employee’s rights to receive info, for rep to be present, for protection from retaliation.</td>
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Final Jeopardy

Today’s Category: Diagnose this
Hot, dry skin, hallucinations, chills, throbbing headache, high body temperature, dizziness and slurred speech are symptoms of this.
What is heat stroke?
Pesticide L&R
JEOPARDY

Thanks for PLAYING!