Maintaining Professionalism

As a Certified Pesticide Applicator
The Label is the Law
Certifications

Private & Commercial
Commercial Categories

- Agricultural Plant
- Agricultural Animal
- Right-of-Way
- Aquatic
- Forestry
- Industrial
- Public Health
- Demonstration & Research
- Regulatory
- Structural
- Aerial
- Anti-Fouling Paints
CERTIFICATION REQUIREMENTS

• Practical knowledge of the principles and practices of pest control and the safe use of pesticides
• Labels and labeling comprehension
• Safety
REQUIREMENTS (continued)

• Environmental concerns
• Pest identification
• Pesticides
• Equipment
• Application techniques
• Laws and regulations
FIFRA
Section 12(a)(2)(G)

It shall be unlawful for any person to use any pesticide in a manner inconsistent with its labeling.
What is “use”?

- The site of application
- The rate of application
- Instructions for the frequency and timing of applications
- Restrictions and warnings
- Target pest
- Anything else to protect the public
EXCEPTIONS - 2(ee)

- Mixes
- Less than label rate
- Method of Application
- Unnamed target pest
WARNING!!!!

Labels change
WARNING!!!!

Identical active ingredients do not equate to identical directions for use.
What’s the Worse that Can Happen?
Penalties

• Civil Pesticides - $7,500 (EPA)
  - $10,000 (FDACS)
  NPDES - $37,500 (EPA)

• Criminal – Misdemeanor
  1 year in jail and/or $25,000 - $50,000 fine
NON-WPS USES:
Applicators and other handlers who handle this pesticide for any use NOT covered by the Worker Protection Standard (40 CFR Part 170) – in general, only agricultural-plant uses are covered by the WPS – must wear the following:

• When mixing, loading or applying this product, wear long-sleeved shirt, long pants, socks, shoes, and chemical-resistant gloves.
Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Reentry Statement: Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

Water as diluent:
Add one-half the required amount of water to the spray tank, then add SpeedZone slowly with agitation, and complete filling the tank with water. To prevent separation of the emulsion, mix thoroughly and continue agitation while spraying.

This product forms an emulsion and can separate upon extended or prolonged standing. Re-agitate to assure uniformity of the spray mixture.

Do not use tank additives that alter the pH of the spray solution below pH 5 or above pH 8. Buffer the spray solution to alter the pH range as appropriate.
“Never EVER take a sleeping pill and a laxative at the same time.”

Orifice P. Nozzlehead
Philosopher
PPE

What should I wear?
Read the damn label!
<table>
<thead>
<tr>
<th>Warning</th>
<th>Pesticides Applied</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product Name</strong></td>
<td>Chipco</td>
</tr>
<tr>
<td><strong>Product Type</strong></td>
<td></td>
</tr>
<tr>
<td>- Fungicide</td>
<td></td>
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<tr>
<td>- Herbicide</td>
<td></td>
</tr>
<tr>
<td>- Insecticide</td>
<td></td>
</tr>
<tr>
<td><strong>Target Area</strong></td>
<td>Greens</td>
</tr>
<tr>
<td><strong>Comments</strong></td>
<td>Do not lick hands or balls</td>
</tr>
</tbody>
</table>