

## Integrated Pest Management Program

Department of Plant Science and Landscape Architecture UConn Extension

# Online Pesticide Information Resources for Connecticut Greenhouse Growers – A Few Selected Resources

### **Obtaining a Private Pesticide Applicator License in Connecticut**

General use pesticides can be purchased and used by the general public. Restricted use pesticides can be purchased and used only by licensed pesticide applicators.

In order to obtain a Private Applicator Certification in Connecticut, an exam must be passed. This exam is offered online and is a single exam that is made up of core, and private applicator specific questions. The exam is closed book. In order to maintain this certification 12 continuing education credits are required every five years, and pesticide use must be reported each year by January 31<sup>st</sup>. A private applicator certificate must be obtained by a farmer in order to purchase and use restricted use pesticides on agricultural crops. At least one certificate per farm is needed.

### From: CT DEEP Pesticide Management Program

https://portal.ct.gov/DEEP/Pesticides/Pesticide-Management-Program

There is a listing of restricted use pesticides in CT, upcoming recertification meetings and seminars and private applicator restricted use pesticide summary form.

### UConn Pesticide Safety Education Program

https://ipm.cahnr.uconn.edu/pesticide/

### **Pesticide Record Keeping**

Keep complete records of the product name of the pesticide used, the product's EPA registration number, the total amount applied, and the size of the area treated, the crop on which the pesticide was applied, and the date and location of the application. USDA Pesticide Record Keeping Form for Private Applicators https://www.ams.usda.gov/sites/default/files/media/Pesticide%20Record%20Book.pdf

### **Worker Protection Standards**

How to Comply Manual <u>https://www.epa.gov/pesticide-worker-safety/pesticide-worker-protection-standard-how-comply-manual</u>

Worker Protection Standard Training Materials http://pesticideresources.org/wps/temp/training/index.html

## Web Based Training for Trainers of Agricultural Workers and Handlers

The course provides the required information for trainers who will perform annual training for agricultural workers and pesticide handlers under the U.S. EPA Worker Protection Standard (WPS). <u>http://pesticideresources.org/wps/ttt/course/index.html</u>

# UCONN | COLLEGE OF AGRICULTURE, HEALTH AND NATURAL RESOURCES

Agricultural Worker Protection Standard Background: EPA Pesticide Worker Safety <u>https://www.epa.gov/pesticide-worker-safety/agricultural-worker-protection-standard-wps</u>

#### **Pesticide Educational Resources Collaborative**

Pesticide Educational Resources Collaborative (PERC) is a 5-year cooperative agreement between the EPA's Office of Pesticide Programs and University of California Davis Extension, in collaboration with Oregon State University. PERC is currently funded from 2016-2020 to coordinate the development of pesticide-related educational resources (i.e., manuals, videos, guides) that meet national needs. http://www.pesticideresources.org/

### National Pesticide Safety Education Center Store

To order NPSEC, PERC, WPS, and state-specific products <a href="https://npsecstore.com/">https://npsecstore.com/</a>

### Pesticide Registrations, Regulations and Use

https://www.epa.gov/pesticides

### **Using Pesticides in Commercial Greenhouses**

New York and New England Management Guidelines for Greenhouse Floriculture and Herbaceous Ornamentals is available from <u>Northeast Greenhouse Conference and Expo.</u>

## **Pesticide Storage**

https://ag.umass.edu/greenhouse-floriculture/fact-sheets/pesticide-storage

### **Pesticide Label Databases**

- Crop Protection Label Data: <u>www.greenbook.net</u>
- CDMS Label Database: <u>www.cdms.net</u>
- EPA: Pesticide Product Label System: <u>https://www.epa.gov/pesticide-labels/pesticide-product-label-system-ppls-more-information</u>
- Kelly Registrations Systems, Inc. (pesticide registrations; see state data search on webpage) <u>www.kellysolutions.com</u>

**By** Leanne Pundt, Extension Educator, UConn Extension, 2020, latest revision July 2024. Reviewed by S. Kodati, UConn

Disclaimer for Fact Sheets: The information in this document is for educational purposes only. The recommendations contained are based on the best available knowledge at the time of publication. Any reference to commercial products, trade or brand names is for information only, and no endorsement or approval is intended. UConn Extension does not guarantee or warrant the standard of any product referenced or imply approval of the product to the exclusion of others which also may be available. The University of Connecticut, UConn Extension, College of Agriculture, Health and Natural Resources is an equal opportunity program provider and employer.