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

Obtaining a Private Pesticide 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, a written exam must be passed. This exam is offerend 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 twelve continuing education credits are required every 5 years, and pesticide use must be reported each year by January 31st. A private applocator certificate must be obtained by a farmer in order to purchase and use restricted-use pesticides on agricultural crops. Only one certificate per farm is needed.

For more see the <u>CT DEEP Pesticide Management Program</u> Website. 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.

Pesticide Storage-Some General Guidelines

https://uconn.sharepoint.com/sites/CAHNRExtension/Shared%20Documents/IPM/Greenhouse/pesticidestorage.pdf

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.

<u>USDA Pesticide Record Keeping Form for Private Applicators</u>
https://www.ams.usda.gov/sites/default/files/media/Pesticide%20Record%20
Book.pdf

Worker Protection Standards

How to Comply Manual

https://www.epa.gov/pesticide-worker-safety/pesticide-worker-protection-standard-how-comply-manual



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).

http://pesticideresources.org/wps/ttt/course/index.html

Agricultural Worker Protection Standard Background: EPA Pesticide Worker Safety

https://www.epa.gov/pesticide-worker-safety/agricultural-worker-protection-standard-wps

National Pesticide Safety Education Center Store

To order NPSEC, PERC, WPS, and state-specific products https://npsecstore.com/

Pesticide registrations, regulations and use

https://www.epa.gov/pesticides

Pesticide Educational Resources Collaborative

PERC is the Pesticide Educational Resources Collaborative, 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/

Using Pesticides in Commercial Greenhouses

New England Greenhouse Floriculture Guide A Management Guide for Insects, Diseases Weeds and Growth Regulators available from Northeast Greenhouse Conference and Expo

Section A: General Pesticide Information: toxicity and labels, protecting pollinators, pesticide storage, shelf life, disposal, safety recommendations and equipment, OSHA hazard communication standard, delivery calculations, worker protection standards, groundwater protection, and greenhouse entry restrictions.

Pesticide Label Databases

• Greenbook Plant Protection Label Data: www.greenbook.net



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

By Leanne Pundt, Extension Educator, UConn Extension, 2020, revised 2022

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