Examples listed below are some of the available insecticide products containing the most effective ingredients studied (*dinotefuran, imidacloprid, carbaryl, and bifenthrin*).

**EXAMPLES OF PRODUCTS CONTAINING INSECTICIDES LABELED FOR USE IN LANDSCAPES AND GARDENS:**

**Contact insecticides** (bifenthrin, carbaryl) - apply when adult insects are present:
- AVALON INSECTICIDE
- BIFEN 7.9F SELECT
- FERTI-LOME BROAD SPECTRUM INSECTICIDE
- FLEE READY-TO-USE YARD SPRAY
- HOME MD MAXIMUM DEFENSE YARD CONCENTRATE
- LESCO CROSSCHECK PLUS MULTI INSECTICIDE
- MAXXTHOR SG
- ORTHO MAX PRO
- SEVIN
- TALSTAR SELECT INSECTICIDE
- UP-STAR GOLD INSECTICIDE

**Systemic insecticides** (*imidacloprid, dinotefuran*) – most effective when applied in spring and summer, before adults build up:
- BAYER ADVANCED 12 MONTH TREE & SHRUB INSECT CONTROL
- BONIDE ANNUAL TREE AND SHRUB INSECT CONTROL WITH SYSTEMAXX
- COMPARE-N-SAVE SYSTEMIC TREE & SHRUB INSECT DRENCH
- GREEN LIGHT TREE & SHRUB INSECT CONTROL WITH SAFARI
- MONTEREY ONCE A YEAR INSECT CONTROL II
- ORTHO BUG B GON YEAR-LONG TREE & SHRUB INSECT CONTROL CONCENTRATE
- SPECTRACIDE TREE & SHRUB INSECT CONTROL
- TRANSTECT 70 WSP INSECTICIDE
- VENOM INSECTICIDE
- ZYLM LIQUID SYSTEMIC INSECTICIDE

**EXAMPLES OF PRODUCTS CONTAINING INSECTICIDES FOR USE ON VEGETABLES, FRUIT, BERRIES AND GRAPES:**

*WHEN USING INSECTICIDES ON EDIBLE CROPS: It is especially important to follow directions for chemical application and timing from harvest as stated on the label.*

- AGWAY COMPLETE FRUIT TREE SPRAY
- BONIDE COMPLETE FRUIT TREE SPRAY LIQUID
- BONIDE EIGHT INSECT CONTROL FLOWER & VEGETABLE ABOVE AND BELOW SOIL INSECT GRANULES
- HI-YIELD VEGETABLE & ORNAMENTAL INSECT CONTROL GRANULES
- SEVIN
- VEGETABLE GARDEN SOIL INSECTICIDE

The products listed above are registered for use in specific settings. Read the pesticide label and follow the directions, including application rates, methods, and appropriate protective clothing and equipment.

**THE LIST IS PROVIDED BASED ON CURRENT PRODUCT REGISTRATIONS. THIS IS NOT AN ENDORSEMENT OF ANY PRODUCT OR PESTICIDE PRODUCER. THIS IS NOT A COMPLETE LIST OF POSSIBLE LABELED PRODUCTS OR BRANDS.**

**THESE INSECTICIDES HAVE NOT ALL BEEN TESTED AGAINST SPOTTED LANTERNFLY SPECIFICALLY, AND ADDITIONAL EXPERIMENTS ARE NEEDED TO DETERMINE THEIR EFFICACY.**

September 2017