

# Recommendation

### FIFRA SECTION 2(ee) RECOMMENDATION

GROUP 3A INSECTICIDE

# **Up-Star Gold Insecticide**

(EPA Reg. No. 70506-24)

FOR CONTROL OF SPOTTED LANTERNFLY (*LYCOMA DELICATULA*) ON OUTSIDE SURFACES, AROUND BUILDINGS, ORNAMENTALS AND TREES IN THE STATES OF NEW YORK STATE ONLY.

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by USEPA.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Read and follow all applicable instructions, restrictions, and precautions, and Conditions of Sale and Warranty on the EPA-approved label. This label and the federally registered label must be in the possession of the user at the time of pesticide application.

#### PEST CONTROL ON OUTSIDE SURFACES AND AROUND BUILDINGS

Apply **Up-Star Gold Insecticide** using a 0.03% to 0.06% suspension as a residual spray to outside surfaces of buildings including, but not limited to, exterior siding, foundations, porches, window frames, eaves, patios, garages, refuse dumps, lawns such as grass areas adjacent or around private homes, duplexes, townhouses, condominiums, house trailers, apartment complexes, carports, garages, fence lines, storage sheds, barns, and other residential and non-commercial structures, soil, trunks of woody ornamentals and other areas where pests congregate or have been seen. Use a spray volume of 1 gallon per 1,000 square feet.

**Mixing Directions:** For 0.03% suspension, mix 0.5 fluid oz. of **Up-Star Gold Insecticide** per gallon of water. For 0.06% suspension, mix 1 fluid oz. **Up-Star Gold Insecticide** per gallon of water (1 fluid oz. = 2 tablespoons). Use the higher rate for heavy pest infestation, quicker knockdown or longer residual control.

**SPECIFIC APPLICATION INSTRUCTIONS**: Apply when SLF nymphs and/or adults are present (Typically, May through October) Full coverage is necessary for optimal control. Use higher application rates for severe pest pressure and maximum residual activity.

#### **ORNAMENTALS AND TREES**

In the State of New York, for application uses outdoors on ornamentals and lawns in landscaped areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields.

## The Following Precautionary Measures Must be Obeyed.

A 100 foot buffer must be maintained between the application site and waters of the State. A 100 foot buffer is required for all waters except those entirely privately owned with no outlet to State waters. The buffer must consist of well maintained, established vegetation (i.e. grass, etc.) growth and must be maintained to prevent the development of channels.

In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but no sooner than two weeks after the first application.

PEST CONTROLED	FL. OZ. per 1,000 SQ. FT.	FL. OZ. per 100 GAL.	SPECIFIC APPLICATION INSTRUCTIONS
Spotted Lanternfly (SLF) nymphs and adults	0.5-1.00	21.70-43.50 (100 gals per acre) 50.0-100.0 (43 gals per acre)	Apply when SLF nymphs and/or adults are present (Typically, May through October) Full coverage is necessary for optimal control. Use higher application rates for severe pest pressure and maximum residual activity.

For ornamental applications (including, but not limited to, trees, shrubs, ground covers, bedding plants, and foliage plants) Apply the specified application rates as a full coverage foliar spray.

The higher application rate should be used when maximum residual control is desired.