
PRODUCT INFORMATION



Syngenta Crop Protection, Inc.
Greensboro, NC 27409
www.syngenta-us.com

RESTRICTED USE PESTICIDE
TOXIC TO FISH, MAMMALS, AND AQUATIC ORGANISMS
FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR
PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE
USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.

SUPPLEMENTAL LABEL FOR PROCLAIM® INSECTICIDE

EPA Reg. No. 100-904

Supplemental Label to Add Aerial Application Prohibition for New York State

Active Ingredient:	
Emamectin benzoate (CAS No. 155569-91-8).....	5.0%
Other Ingredients:	95.0%
Total:	100.0%

Proclaim Insecticide is a water-dispersible granule containing 5% active ingredient.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed.

Before using Proclaim® Insecticide, as permitted according to this supplemental label, read and follow all applicable directions, restrictions, and precautions on the EPA registered label on or attached to the pesticide

product container. This Supplemental Labeling contains revised use instructions and or restrictions that may be different from those that appear on the container label. This Supplemental Labeling must be in the possession of the user at the time of pesticide application. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DIRECTIONS FOR USE

Use Restrictions

- **Do not apply Proclaim Insecticide by aircraft in New York State.**
- **Do not** use Proclaim Insecticide in greenhouses, nurseries, plant propagation houses, or on any plants grown for use as transplants.
- **Do not** apply this product through any type irrigation system.
- **Do not** apply at rates lower than those recommended on this label.
- Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gals. /A with Proclaim Insecticide when applied by ground and 5 gals. /A when applied by air.
- The use of a penetrating-type spray adjuvant at the manufacturer's suggested rate is recommended to provide optimum coverage and insect control. **Do not** use a sticker/binder type adjuvant.
- **Do not** make more than 2 sequential applications without rotating to another insect control product with a different mode of action.
- **Do not** apply following a field failure of another product if larvae are large (>1/4 inch long).
- **Do not** allow livestock to graze in treated areas.

Rotational Restrictions

There are no rotational (plantback) restrictions with Proclaim Insecticide. Treated areas may be replanted with any crop as soon as practical following the last application.

APPLICATION PROCEDURES

Chemigation

Do not apply this product through any type of irrigation system.

Spray Equipment

Spray nozzles should be uniformly spaced and of the same size, and should provide accurate and uniform application. Use spray nozzles and boom pressures that provide medium-sized droplets (as defined by ASAE Standard 572) under application conditions. To ensure accuracy, calibrate sprayer before each use. For spray equipment and calibration information, consult sprayer manufacturers and/or state recommendations. All ground and aerial application equipment must be properly maintained and calibrated using appropriate carriers.

Spray Volume

- Applications using sufficient water volume to provide thorough and uniform coverage of the foliage generally provide the most effective lepidopterous larvae control.
- Avoid application when uniform coverage is not possible or if excessive spray drift or inversion is possible.

Type of Application	Minimum Gals. of Water	Comments
Ground	10 gals. /A	If the crop canopy is dense or worm infestation is high, increase the amount of water.

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