

Recommendation

FIFRA SECTION 2(ee) RECOMMENDATION

GROUP 28 INSECTICIDE

Shenzi 400 SC Insecticide

(EPA Reg. No. 70506-607)

REDUCED RATE APPLICATION FOR CONTROL OF CABBAGE LOOPER LARVAE IN DELAWARE, MAINE, MARYLAND, MICHIGAN, NEW JERSEY, NORTH CAROLINA, PENNSYLVANIA AND VIRGINIA 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.

CROP	APPLICATION METHOD	INSECT	SHENZI 400 SC INSECTICIDE RATE PER ACRE IN FL OZ (LB A.I.)	RE- TREATMENT INTERVAL IN DAYS (RTI)	PRE- HARVEST INTERVAL IN DAYS (PHI)	RE-ENTRY INTERVAL IN HOURS (REI)
Potato	Foliar	Cabbage looper	1.3-1.75 (0325 - 0.044)	5	14	4

APPLICATIONS INSTRUCTIONS:

Apply SHENZI 400SC Insecticide at 1.3-1.75 fluid ounces per acre as a foliar spray or via overhead chemigation.

For best results with foliar sprays, add Methylated Seed Oil (MSO) adjuvant at 1 gallon per 100 gallons of spray volume (1% v/v). For best results via overhead chemigation applications, apply in 0.1-to 0.2-acre inches of water and add MSO at 12 - 16 fluid ounces per acre.

Apply when populations reach local established thresholds to prevent crop damage.

SHENZI 400SC Insecticide applied at the 1.3-1.75 fluid ounces per acre rate should be used on early-stage instars of Cabbage Looper (1st through 3rd instar). For larger larvae that may require higher rates (1.75 -3.25 fluid ounces per acre), consult the EPA-registered label.

See the APPLICATION section of the SHENZI 400SC Insecticide Federal label for additional guidance and restrictions regarding overhead chemigation.

RESTRICTIONS:

- Do not apply more than 7.7 fl oz SHENZI 400SC Insecticide insect control or 0.2 lb ai of chlorantraniliprole containing products per acre per calendar year.
- Do not make more than 4 applications per acre per crop.

See the RESISTANCE MANAGEMENT section of the SHENZI 400SC Insecticide insect control Section 3 Federal label for additional guidance on insecticide resistance management.