

Recommendation

FIFRA SECTION 2(ee) RECOMMENDATION

GROUP 28 INSECTICIDE

Shenzi 400 SC Insecticide

(EPA Reg. No. 70506-607)

FOR SUPPRESSION OF COLORADO POTATO BEETLE ON VOLUNTEER POTATOES AND OTHER WEEDS IN DRY/SUCCULENT BEANS AND PEAS IN CO, ID, NE, OR, WA & WY 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 recommendation and the federally registered label must be in the possession of the user at the time of pesticide application.

CROP	APPLICATI ON 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)
Dry/succulent beans and peas	Foliar	Colorado Potato Beetles	1.7-3.8 (0.044 - 0.098)	3	1	4

APPLICATIONS INSTRUCTIONS:

SHENZI 400SC Insecticide is recommended for control of Colorado potato beetle on volunteer potatoes, or other weeds, in dry/succulent beans and peas. Apply SHENZI 400SC Insecticide at 1.7-3.8 fl. oz./A (0.044 – 0.098 lb ai/A) as a foliar spray.

Apply just prior to or just after egg hatch while larvae are small. In some areas, where local populations of Colorado potato beetle have elevated levels of resistance to insecticides, use SHENZI 400SC Insecticide at the 3.8 fl. oz/A application rate.

Do not apply SHENZI 400SC Insecticide more than twice to a generation of Colorado potato beetle or within any 30 day period. Application(s) to the next generation of Colorado potato beetle must be made with an effective product with a different mode of action. With resistant populations of Colorado potato beetle, back-to-back applications on a 5 to 7-day interval may be required to achieve maximum control.

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 crop.
- Do not apply more than 23.1 fl oz SHENZI 400SC Insecticide or 0.6 lb. a.i. of chlorantraniliprole containing products per acre per calendar year.
- Do not make more than 4 applications per acre per crop or 12 applications per acre per calendar year.

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