

Vantacor[®] Insect Control

Powered by Rynaxypyr[®] Active



POTATOES

Product Information:

Vantacor[®] insect control powered by Rynaxypyr[®] active delivers the industry standard active ingredient for long residual control of Lepidopteran pests. This highly concentrated formulation of Rynaxypyr active uses a low use rate to target key insects like Colorado potato beetle, cabbage looper, armyworm and grasshoppers that can diminish profitability in potatoes.

This pest management tool offers a low use rate formulation applied at 0.7-2.5 oz./A for improved mixing, less packaging and minimal impact on many important beneficial insects.

Quick Facts:

- Long-lasting residual control of damaging Lepidopteran worm pests reduces the need for multiple applications per season.
- Highly concentrated formulation with a low use rate of 0.7-2.5 oz./A.
- Less packaging so growers can spend less time handling and hauling jugs, shuttles and pumps to and from the field.
- Single active to be used at rate and timing of choosing for resistance management and added flexibility.
- No flaring of mites or aphids and minimal impact on many important beneficial insects.



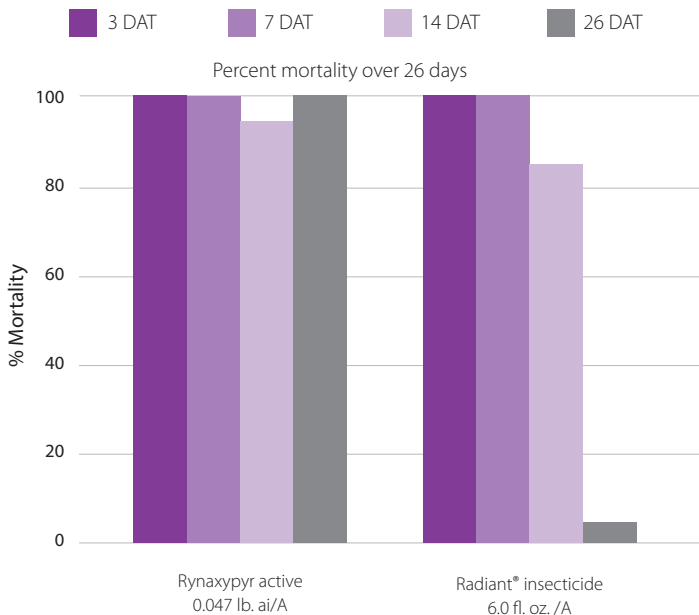
Vantacor® Insect Control Use Rates – Potatoes

RATE OF APPLICATION		
TARGET PEST	LB. ACTIVE INGREDIENT PER ACRE	FLUID OUNCES PRODUCT PER ACRE
Grasshoppers	0.027-0.066	0.7-1.7
Beet armyworm Yellow-striped armyworm Cabbage looper Colorado potato beetle European corn borer Potato tuberworm	0.047-0.098	1.2-2.5
Colorado potato beetles on volunteer potatoes or other weeds in dry/succulent beans and peas*	0.047-0.098	1.2-2.5

Long-lasting protection from difficult-to-control potato pests.

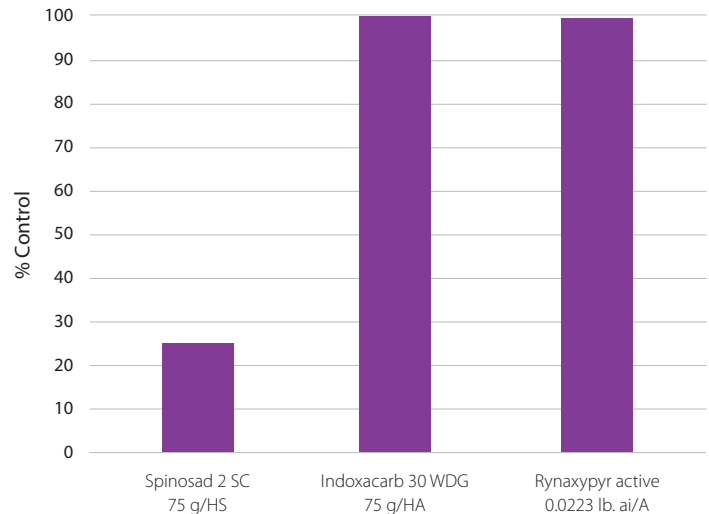
PERCENT MORTALITY OF BEET ARMYWORM TREATED WITH RYNAXYPYR ACTIVE AND RADIANT™ INSECTICIDE

Mean across six trials conducted in Florida, Georgia and Delaware.



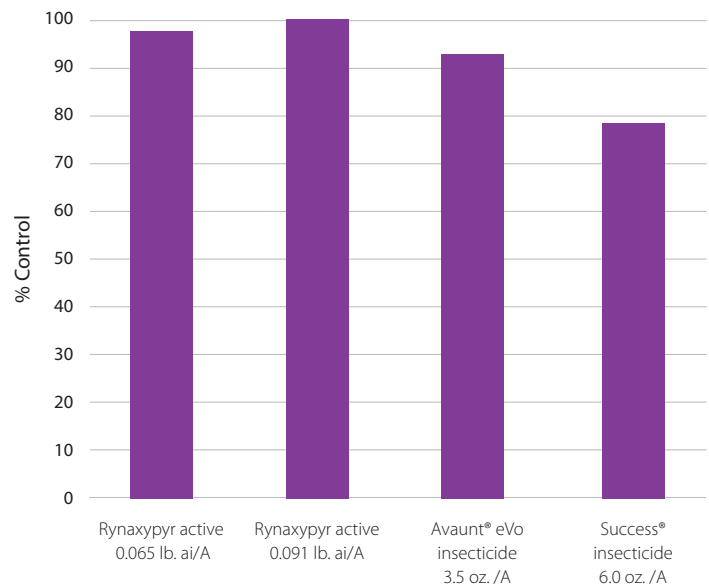
RYNAXYPYR® ACTIVE RESIDUAL ACTIVITY ON CABBAGE LOOPERS

Percent control of cabbage looper 13 DAT



RYNAXYPYR ACTIVE EFFICACY ON LOOPERS

Percent looper control 10 DAT



Contact your local crop protection retailer or FMC representative to find out how to get more consistent control of key potato pests with Vantacor insect control. For more information, visit us at VANTACOR.AG.FMC.COM.

* Vantacor insect control recommendation is permitted under FIFRA Section 2(ee) for use on volunteer potatoes and other weeds in dry/succulent beans and peas for control of Colorado potato beetle in the states of Colorado, Idaho, Nebraska, Oregon, Washington state and Wyoming. The 2(ee) expiration date is 12/31/26.

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