







HERBICIDE (BROADLEAF) HERBICIDE (GRASS)





PRODUCT (GROUP #)	ACTIVE INGREDIENT	KEY BENEFITS AND USES	RATE	ADJUVANT REQ'D?	PACKAGING ACRES TREATED								
DESICCANT:													
ARMORY* 240 (22)	Diquot	Fast dry down of potato crops protecting the yield and grade, reduces disease transmission late into the season.	Ground: 510 – 1420 ml/ac Air: 690 – 930 ml/ac	Yes	Case: 9 x 10 L jug Drum: 120 L Tote: 450 L Max Tote: 1000 L								
					Acres Treated: 7 – 20 ac/jug; 84 – 235 ac/drum; 316-882 ac/tote; 704 – 1960 ac/max tote								
IN-CROP													
ARROW ALL IN° (1)	Clethodim	Annual grass control—Foxtail (green, yellow), Volunteer Cereals, Volunteer Corn, Wild Oats.	100 – 300 ml/ac	No	Case: 2 x 6 L jug Acres Treated: 20 – 60 ac/jug								
SQUADRON° (5)	Metribuzin	Resistance management tool for control of Ball Mustard, Common Chickweed, Corn Spurry, Green Smartweed, Hemp-nettle, Lamb's-quarters, Stinkweed, Tartary Buckwheat, Volunteer Non-triazine-tolerant Canola, Wild Mustard.	220 – 610 g/ac	No	Case: 4 x 5 kg jugs Acres Treated: 15 – 60 ac/jug								
COSAYR° (28) NEW	Chlorantraniliprole	A long-lasting diamide insecticide, which quickly controls chewing insects; Colorado Potato Beetle, European Corn Borer.	101-202 ml/ac	No	Case: 2 x 6 L jugs Acres Treated: 100 – 119 ac/jug								
CORMORAN° (4&15)	Novaluron & Acetamiprid	Multiple modes of action to control Colorado Potato Beetle, Aphids, Army worms and European Corn Borer. Controls all damaging stages of target insects, including eggs, immatures and adults.	180 – 300 ml/ac	No	Case: 2 x 10.08 L jugs Acres Treated: 33 – 56 ac/jug								
<u>SILENCER</u> ° <u>120 EC</u> (3)	Lambda-cyhalothrin	Fast acting stomach and contact insecticide which controls Colorado Potato Beetle, European Corn Borer.	34-40 ml/ac	No	Case:4 × 3.785 L jugs Acres Treated: 95 – 111 ac/jug								
ZIVATA® (3) Low VOC	Lambda-cyhalothrin	Fast acting stomach and contact insecticide which controls Colorado Potato Beetle, European Corn Borer in a Low VOC formulation.	34-40 ml/ac	No	Case: 2 x 4.08 L/case Acres Treated: 95 – 111 ac/jug								
VANTANA™ (29) NEW	Fluazinam	Controls White Mould and Late Blight, this product is an important resistance management tool.	162 – 242 ml/ac	No	Case: 2 x 10 L jug Acres Treated: 41 – 62 ac/jug								



POTATO GROWTH STAGES



GROWING STAGES	Pre-Seed	Seedling Pre- Emergence	Early Post- Emergence	Leaf Development	Tuber Initiation	Tuber Number Set	Flowering	Senescence Begins	Potato Harvest
PRODUCT									
ARMORY® 240									
ARROW ALL IN®									
SQUADRON® —									
CORMORAN®									
COSAYR® —									
SILENCER® 120 EC1 —									
ZIVATA®1 Low VOC									
<u>VANTANA</u> ™ —									

Timing based on using the product alone. Please refer to tank-mix partners label for crop timing.

¹DO NOT graze treated fields. Grain/Seed and Meal From Canola, Cereals, Field Corn, Soybeans and Legume Vegetables (including pulses) treated with SILENCER® 120 EC and/or ZIVATA® can be fed to livestock.

DO NOT feed other parts of treated crops to livestock. DO NOT cut treated fields for silage/forage. For grasses/non-grasses grown for seed production only, DO NOT feed seed screenings and aftermath to livestock.



CLICK HERE

See our portfolio of herbicides, fungicides & insecticides for potatoes here.

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