



ZIVATA®

A choice in insect control giving you the same trusted results in a more sustainable and advanced formulation.

INSECTICIDE



Low VOC

FORMULATION TECHNOLOGY

GROUP 3

Active Ingredient:

Lambda-cyhalothrin
120g/L as an EC

Application Rates and Acres Treated:

Rate: 17–94 ml/ac
(standard rate for most pests: 34 ml/ac)
Acres Treated: 45–240 ac/jug
(120 ac/jug at standard rate)

Packaging:

Case: 2 × 4.08 L jugs

Water Volume:

Ground: 40–80 L/ac (10–20 US gal/ac)
Aerial: 4–16 L/ac (1–4 US gal/ac)

Rainfastness:

1 hour

KEY BENEFITS:

- Advanced formulation using sustainable, plant-based materials
- Low Volatile Organic Compound (VOC) with low odour formulation
- Improved user experience and flexibility of use around odour-sensitive areas
- Trusted and proven active ingredient
- Broad range of crops, pests and use patterns

REGISTERED CROPS:

- | | |
|---|------------------|
| • Brassica Crops (broccoli, brussels sprouts, cabbage, cauliflower) | • Pears |
| • Carrots | • Plums |
| • Cereals (wheat, barley, oats) | • Potatoes |
| • Cherries | • Shelterbelts |
| • Choke Cherry | • Soybeans |
| • Corn (field, sweet) | • Strawberries |
| • Nectarines | • Sweet Potatoes |

ZIVATA® is registered for use on more than 30 crops; refer to the label for more information.

HOW IT WORKS:

ZIVATA® is a synthetic pyrethroid insecticide formulated with an improved, plant-based solvent that offers fast-acting stomach and contact effects against a broad spectrum of insect pests. This renewably sourced formulation has low volatile organic properties and improves the user experience with a reduced drift potential and product volatility.

APPLICATION TIMING:

The need and timing of an application should be based on the presence of pests at vulnerable developmental stages and significant populations, as determined by local monitoring. Consult the label for specific crop and insect timing.

[CLICK HERE FOR FULL PRODUCT DETAILS.](#)





ZIVATA®

KEY INSECTS CONTROLLED:

- Armyworm
- Bean Aphid
- Bean Leaf Beetle
- Bertha Armyworm
- Black Vine Weevil (adults)
- Bud (clipper) Weevil
- Cabbage Looper
- Cabbage Seedpod Weevil (adults)
- Carrot Rust Fly
- Carrot Weevil
- Cherry Maggot
- Codling Moth
- Colorado Potato Beetle
- Corn Borer
- Corn Earworm
- Crucifer Flea Beetle
- Cutworms
- Darksided Cutworm
- Diamondback Moth Larvae
- European Asparagus Aphids
- European Corn Borer
- Fall Armyworm
- Fruit Tree Leafroller
- Grasshoppers
- Green Peach Aphid
- Imported Cabbageworm
- Lygus Bug
- Meadow Spittle Bug
- Mealy Plum Aphid
- Onion Thrips
- Oriental Fruit Moth
- Pea Aphid
- Pea Leaf Weevil
- Pear Psylla (nymphs, adults)
- Plum Curculio
- Potato Flea Beetle
- Potato Leafhopper
- Prairie Tent Caterpillar
- Soybean Aphid
- Spotted Tenthiform Leafminer
- Swede Midge
- Tarnished Plant Bug
- Tuber Flea Beetle
- Ugly Nest Caterpillar
- Western Bean Cutworm

REGISTERED AND SUPPORTED TANK MIXES:

Herbicides:

- SQUADRON®

Fungicides:

- Allegro®
- BUMPER® 432 EC

- SORATEL®
- TOPNOTCH™

This product may be tank mixed with a fertilizer, a supplement, or with registered pest control products, whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact ADAMA Agricultural Solutions Canada Ltd. at 1-855-264-6262 for information before applying any tank mix that is not specifically recommended on this label.

MIXING INSTRUCTIONS:

Confirm compatibility in advance by premixing small proportional quantities of water with ZIVATA® and the tank-mix partner.

1. Fill sprayer tank ½ full of water.
2. Start sprayer tank agitation.
3. Add the required amount of ZIVATA®
4. If necessary, add any required adjuvants or surfactants for tank-mix partners.
5. Complete filling tank with water with agitation on.

NOTE: If tank-mixing, please reference the label of the partner for specific mixing order or follow WAMLEGS or WALES for proper mixing protocol

RE-ENTRY INTERVALS:

- **Corn (sweet/field):**
 - Hand harvesting/hand detasseling: 3 days
 - All other activities: 12 hours
- **All other crops/all activities:** 12 hours

PRE-HARVEST INTERVALS*:

- Oilseeds, Potatoes: 7 days
- Timothy: 14 days
- Corn (field), Legumes (beans, chickpeas, field peas, soybeans): 21 days
- Wheat, Barley, Oats: 28 days

*See label for full list of pre-harvest intervals for all registered crops

GRAZING RESTRICTIONS:

- DO NOT graze treated fields.
- Grain and meal from canola, cereals, field corn, popcorn, sweet corn, soybeans and legume vegetables (including pulses) treated with 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.

CROP ROTATIONS:

No restrictions the year following treatment.

STORAGE:

Do not freeze.

QUICK TIPS:

Control of some insect species with pyrethroid insecticides decreases as temperature rises (above 25° C). For best results, apply ZIVATA® during the early morning before temperatures rise, and during the evening, past the heat of the day. Use sufficient water for thorough coverage.



Always read and follow label directions.
Toll-free: 1.855.264.6262 | Website: ADAMA.COM

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