

# Entrust™

Qalcova™ active

**INSECTICIDE**

A proven natural insecticide.



Corteva Agriscience™ strongly supports and is committed to following integrated pest management strategies, which include resistance management practices. There are many factors which can impact resistance development in pests. Producers should implement strategies to prevent the onset of resistance.

## FREQUENTLY ASKED QUESTIONS

*What are the recommended resistance management strategies?*

- Follow application rates as per label.
- Ensure the correct water volume for adequate coverage.
- Be aware of water quality and necessary pH requirements.
- Monitor to ensure correct application timing and thresholds.
- Target pests at their most susceptible stage.
- Do not apply more than two consecutive applications of the same chemistry group, per generation, per year.

*Is Entrust™ insecticide with Qalcova™ active (spinosad) registered for chemigation?*

Entrust is registered for both foliar and chemigation application on cranberries. Entrust can be applied foliar or through drip application on all other registered crops.

*What pH should the spray solution be at before adding Entrust to the tank?*

Spinosyns, which include Entrust insecticide, Success™ insecticide with Qalcova™ active (spinosad) and Delegate™ insecticide with Jemvelva™ active (spinetoram), require a spray solution pH between 6 to 8. This is important for the efficacy of the product. It is recommended that growers test the pH of the spray solution prior to adding a spinosyn to the spray tank.

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TECHNICAL INFORMATION →**

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## WHY USE ENTRUST™ INSECTICIDE WITH QALCOVA™ ACTIVE (SPINOSAD)?

- Entrust™ insecticide provides the performance organic growers have come to trust.
- Entrust has a unique mode of action and is a perfect fit within an integrated pest management program.
- As a Group 5 insecticide, Entrust controls a wide range of insects on a variety of crops, through both contact and ingestion with extended residual control.

## TARGET PESTS CONTROLLED

- Asparagus beetle
- Blackheaded fireworm
- Blueberry flea beetle\*
- Blueberry maggot\*
- Cabbage looper
- Cherry fruit fly
- Clearwing moth
- Codling moth\*
- Colorado potato beetle
- Cranberry fruitworm\*
- Crucifer flea beetle\*
- Diamondback moth
- European corn borer
- Eye-spotted bud moth
- Grape berry moth
- Imported cabbageworm
- Leafroller species (oblique-banded, three-lined, fruit tree and European)
- Leek moth\*
- Peach twig borer\*
- Spanworm
- Sparganothis fruitworm
- Spotted wing drosophila
- Swede midge
- Thrips species (onion, western flower)
- Tuber flea beetle\*
- Winter moth

\* Suppression

## CROPS

- Apple
- Asparagus
- Basil
- Brassica (cole) leafy vegetables
- Bulb vegetables
- Bushberry
- Caneberry
- Cherry – sweet and tart
- Cranberry
- Dill seed
- Fruiting vegetables
- Ginseng
- Grape
- Greenhouse transplants – brassica leafy greens
- Greenhouse vegetables, lettuce, cucumber, pepper, tomato and eggplant
- Highbush and lowbush blueberry
- Leafy vegetables
- Low-growing berry
- Pome fruits
- Potatoes
- Root and tuber vegetables
- Snap beans
- Stone fruits
- Sweet corn
- Walnuts

## FORMULATION AND PACKAGING

- Suspension concentrate
- 12 x 1 L bottles

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