

FRUITING VEGETABLES

PEST TIMING CALENDAR



Corteva Agriscience™ offers an outstanding lineup of customer-focused products for fruiting vegetable growers that fit well into an Integrated Pest Management (IPM) program.

Delegate™

Jemvelva™ active

INSECTICIDE

Delegate™ insecticide with Jemvelva™ active (spinetoram) is a naturally-derived product that is fast-acting against cabbage looper, Colorado potato beetle, diamondback moth and imported cabbage worm. Its unique mode of action provides a strong rotational partner in IPM programs.

Entrust™

Qalcova™ active

INSECTICIDE

Entrust™ insecticide with Qalcova™ active (spinosad) is a proven natural insecticide for organic growers. Entrust provides excellent activity on cabbage looper, Colorado potato beetle, diamondback moth and imported cabbage worm. It is registered for use in greenhouse tomato, pepper and eggplant applications.

Success™

Qalcova™ active

INSECTICIDE

Success™ insecticide with Qalcova™ active is ideal for controlling cabbage loopers, European corn borer and imported cabbage worm in your fruiting vegetable crops. It moves quickly through the plant to control pests through both contact and ingestion.

Fontelis™

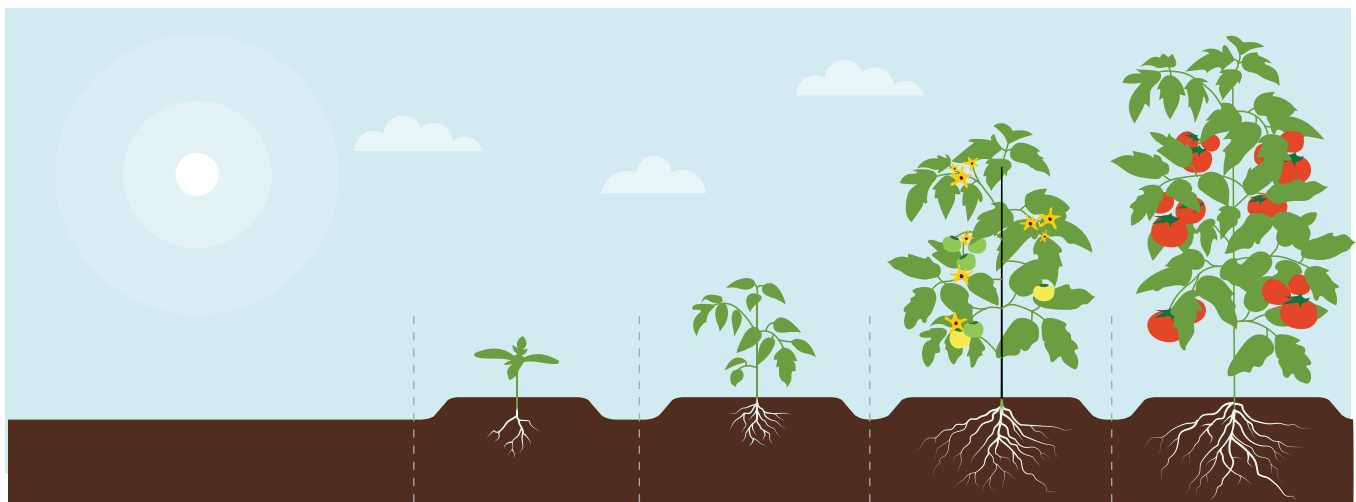
FUNGICIDE

Fontelis fungicide provides residual, preventative and post-infection activity on gray mold and powdery mildew as well as suppression of early blight diseases in tomato, pepper and eggplant crops. With both translaminar and systemic protection, Fontelis redistributes within the plant to protect both treated and untreated parts of the plant.

PRE-HARVEST INTERVALS IN FRUITING VEGETABLES

(Refer to each product label for crop specific pre-harvest intervals)

Delegate™ insecticide	1 day	Entrust™ insecticide	1 day	Intrepid™ insecticide	1 day
Success™ insecticide	1 day	Fontelis™ fungicide	0 days	Tanos™ fungicide	3 days
		Prism™ SG herbicide	30 days		



FRUITING VEGETABLE PEST TIMING CALENDAR		TRANSPLANT/ SEEDLING	VEGETATIVE GROWTH	FLOWERING	FRUIT RIPENING
INSECTS	CONTROL OPTIONS FOR THIS PEST (Product Group)				
Cabbage looper	Delegate [™]5 Entrust [™]5 Intrepid [™]18 Success [™]5				
Diamondback moth, Imported cabbage worm	Entrust.....5 Success.....5			1	
Colorado potato beetle	Delegate.....5 Entrust.....5 Success.....5			1	
European corn borer	Delegate.....5 Entrust.....5 Intrepid.....18 Success.....5				
DISEASES					
Early blight	Tanos [™]11 + 27 Fontelis [™] *.....7				
Late blight	Tanos.....11 + 27				
Gray mold	Fontelis.....7				
Powdery Mildew	Fontelis.....7				
WEEDS					
Broadleaf and grassy weeds: Redroot pigweed, Lamb's-quarters*, Quackgrass, Foxtail, Barnyard grass	Prism [™] SG.....2		2		

* Suppression
¹ Apply only when bees are not visiting the area
² 7-10 days after transplanting

This chart is intended for reference only and not intended to provide information for application. Always read and follow label directions. Chart shows possible pest timing, not spray timing.

For more information visit us at Horticulture.corteva.ca to find your Corteva Agriscience™ Horticulture Expert.