

LEAFY VEGETABLE

PEST TIMING CALENDAR



Corteva Agriscience™ offers an outstanding lineup of customer-focused products for leafy 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, 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 leafy vegetable growers. Entrust provides excellent activity on cabbage looper, diamondback moth and imported cabbage worm. It is also registered for use in greenhouse lettuce applications.

Closer™

Isoclast™ active

INSECTICIDE

Closer™ insecticide with Isoclast™ active is ideal for controlling aphids and tarnished plant bugs in your leafy 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 a broad spectrum of diseases in leafy vegetable crops including gray mold, powdery mildew and septoria late blight. With both translaminar and systemic protection, Fontelis redistributes to protect both treated and untreated parts of the plant.

PRE-HARVEST INTERVALS IN LEAFY VEGETABLES

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

Closer™ insecticide	3 days	Delegate™ insecticide	1 day	Entrust™ insecticide	1 day
Intrepid™ insecticide	1 day	Success™ insecticide with Qalcova™ active	1 day	Fontelis™ fungicide	3 days
		Kerb™ SC herbicide	55 days		

LEAFY VEGETABLE PEST TIMING CALENDAR		PRE EMERGENCE	3RD TRUE LEAF/ TRANSPLANT	6-9 LEAVES	HEAD FORMATION	MATURITY
INSECTS	CONTROL OPTIONS FOR THIS PEST (Product Group)					
Aphids	Closer [*]4C					
Cabbage looper	Delegate [*]5 Entrust [*]5 Intrepid [*]18 Success [*]5					
Diamondback moth, Imported cabbage worm	Delegate.....5 Entrust.....5 Success.....5					
Thrips [*]	Entrust.....5 Success.....5					
DISEASES						
Gray mold, Lettuce drop [*]	Fontelis [*]7					
Septoria late blight	Fontelis.....7					
Alternaria leaf spot	Fontelis.....7					
Cercospora leaf spot	Fontelis.....7					
Powdery mildew	Fontelis.....7					
WEEDS						
Annual grasses and broadleaf weeds	Kerb [*] SC.....3					

* Suppression

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.