

POTATO

PEST TIMING CALENDAR



Corteva Agriscience™ offers an outstanding lineup of customer-focused products for potato growers. These products fit well into an Integrated Pest Management program without sacrificing performance.

Closer™

Isoclast™ active

INSECTICIDE

Closer™ insecticide with Isoclast™ active (Group 4C) gives lightning-fast knockdown of aphids, leafhoppers and tarnished plant bugs. Seed potato growers choose Closer to keep their product clean and free from disease caused by aphids. There is no cross-resistance between Closer and neonics (Group 4A).

Delegate™

Jemvelva™ active

INSECTICIDE

Delegate™ insecticide with Jemvelva™ active (spinetoram) (Group 5) is a naturally-derived product that is fast-acting against Colorado potato beetle and European corn borer, with minimal impact on beneficials and the environment.

Prism™ SG

HERBICIDE

Prism™ SG herbicide (Group 2) delivers outstanding post-emergent control of quackgrass, redroot pigweed and annual grasses.

Salibro™

Reklemel™ active

NEMATICIDE

Salibro™ nematicide with Reklemel™ active is a novel sulfonamide nematicide with a unique mode of action against root-knot nematodes. It protects crop roots without compromising beneficial insects that provide useful functions in the crop root zone.

PRE-HARVEST INTERVALS IN POTATOES

Closer™ insecticide	7 days	Delegate™ insecticide	7 days	Success™ insecticide with Qalcova™ active	7 days
Curzate™ fungicide	8 days	Entrust™ insecticide with Qalcova™ active	7 days	Tanos™ fungicide	14 days
Prism™ SG herbicide	30 days	Salibro™ nematicide	40 days	Vydate™ insecticide/nematicide	7 days



POTATO PEST TIMING CALENDAR		PRE-PLANT/ AT PLANT	SPROUT DEVELOPMENT	VEGETATIVE GROWTH	TUBER INITIATION	TUBER BULKING	MATURATION
INSECTS	CONTROL OPTIONS FOR THIS PEST (ProductGroup)						
Aphid	Closer™4C Vydate1A						
Colorado potato beetle	Delegate™5 Entrust™5 Success™5 Vydate¹1A						
European corn borer	Delegate5 Entrust5 Success5						
Flea beetle	Vydate1A						
Potato leafhopper	Closer4C Vydate1A						
Tarnished plant bug	Closer4C Vydate1A						
NEMATODES							
Root-knot nematode	Salibro™						
DISEASES							
Early blight	Tanos™11, 27						
Late blight	Curzate™27 Tanos11, 27						
WEEDS							
Barnyard grass	Prism™ SG2						
Fall panicum							
Green foxtail							
Yellow foxtail							
Quackgrass							
Redroot pigweed							
Witchgrass							
Lamb's-quarters*							

¹ Colorado potato beetles resistant to carbamates will not be controlled.
* 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.

