

# STONE FRUIT

## PEST TIMING CALENDAR



Corteva Agriscience™ offers an outstanding lineup of customer-focused products for cherry, peach and plum growers that fit well into an Integrated Pest Management (IPM) program.

### Closer™

Isoclast™ active

#### INSECTICIDE

Closer™ insecticide with Isoclast™ active delivers fast-acting control of both aphids and San Jose scale and is a good fit in IPM programs. With its unique class of chemistry – sulfoximines – Closer has a low use rate with superior control and extended residual activity.

### Delegate™

Jemvelva™ active

#### INSECTICIDE

Delegate™ insecticide with Jemvelva™ active (spinetoram) is a naturally-derived product that is fast-acting against spotted wing drosophila with trusted and proven control of lepidoptera species in stone fruit crops. Its unique profile makes it an excellent tool for IPM programs for cherry growers.

### Intrepid™

#### INSECTICIDE

Intrepid™ insecticide provides performance and piece of mind with both ovicidal and larvicidal activity for excellent early season control of lepidoptera pests. Intrepid initiates a lethal premature molt which stops pest feeding within 24 hours.

### Fontelis™

#### FUNGICIDE

Fontelis fungicide is a key part of a strong IPM program for cherry growers. With both preventative and residual activity, Fontelis controls key diseases like powdery mildew, brown rot, blossom blight, fruit rot and botrytis.

### PRE-HARVEST INTERVALS IN STONE FRUITS

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

Closer™ insecticide	7 days	Delegate™ insecticide	1-5 days	Entrust™ insecticide with Qalcova™ active	1-14 days
GF-120 Fruit Fly Bait insecticide	0 days	Intrepid™ insecticide	7-14 days	Success™ insecticide with Qalcova™ active	1-14 days
Fontelis™ fungicide	0 days	Indar™ fungicide	1 day	Nova™ fungicide	1 day
Lontrel™ XC herbicide	30 days	Prism™ SG herbicide	14 days	Salibro™ nematocide with Reklamel™ active	365 days

STONE FRUIT TIMING CALENDAR		PRE-PLANT/ AT PLANT	GREEN TIP	PINK	BLOOM	PETAL FALL	FRUIT SET	SHUCK SPLIT/ HUSK FALL	FRUIT SIZING	STRAW COLOUR (CHERRIES ONLY)	BLUSH	HARVEST	POST HARVEST	DORMANT
INSECTS	CONTROL OPTIONS FOR THIS PEST (Product ..... Group)													
Aphids: Green peach, Mealy plum, Black cherry	Closer <sup>*</sup> .....4C													
Cherry fruit fly	Delegate <sup>*</sup> .....5 Entrust <sup>*</sup> .....5 GF-120 Fruit Fly Bait.....5													
Peachtree borer and Lesser peachtree borer*	Delegate.....5													
Peach twig borer	Entrust.....5 Intrepid <sup>*</sup> .....18 Success <sup>*</sup> .....5													
Leafrollers, Eye spotted budmoth	Delegate.....5 Entrust.....5 Intrepid.....18 Success.....5													
Oriental fruit moth	Delegate.....5 Intrepid.....18													
San Jose scale	Closer.....4C													
Spotted wing drosophila	Delegate.....5 Entrust.....5 Success.....5													
Western flower thrips*	Entrust.....5 Success.....5													
DISEASES														
Black knot	Indar <sup>*</sup> .....3													
Blossom blight	Fontelis <sup>*</sup> .....7 Indar.....3													
Botrytis	Fontelis <sup>*</sup> .....7													
Brown rot	Fontelis.....7 Indar.....3 Nova <sup>*</sup> .....3													
Leaf spot, Cherry leaf spot*	Fontelis.....7													
Powdery mildew	Fontelis.....7 Nova.....3													
Scab	Fontelis.....7													
WEEDS														
Broadleaf weeds, vetch	Lontrel <sup>*</sup> XC.....4													
Redroot pigweed, Lamb's-quarters*, Quackgrass, Foxtail, Barnyard grass	Prism <sup>*</sup> SG.....2													
NEMATODES														
Root-knot nematode	Salibro <sup>**</sup>	Refer to product label for application timing.												

\*Suppression  
\*\* Non-bearing only

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.