

Delegate®

WG

AN INNOVATIVE MODE OF ACTION TO CONTROL DESTRUCTIVE INSECTS

INSECTICIDE

Delegate® WG Insecticide from Dow AgroSciences uses an innovative mode of action for control of damaging and costly pests. Delegate, powered by the active ingredient spinetoram, is an essential tool to control numerous lepidoptera in pome fruits, stone fruits, bushberries, caneberries, cranberries and grapes.

Puts Damaging Pests in their Place

An effective and easy-to-use tool that fits the needs of today's grower:

- Excellent control of codling moth, Oriental fruit moth, spotted wing drosophila, leafminers, thrips and other lepidopteran insects
- Maintains populations of most beneficial insects; does not flare mites.
- 4 hour REI
- Minimal PPE required
- Only IRAC Group 5 chemistry available to conventional growers, making it an ideal choice for Insect Resistance Management programs



Guidelines for Effective Use*

Refer to the Delegate® WG product label for specific application timing recommendations

- Monitor pest populations to determine when economic thresholds are exceeded.
- See the Delegate WG product label for restrictions concerning the re-treatment intervals and pre-harvest interval for each crop.

Crop	Insects	Rate (oz/acre)	PHI (days)
Bushberries	Control: Armyworms, cherry fruitworm, cranberry fruitworm, fireworms, Gypsy moth, leafrollers, loopers and spotted wing drosophila Suppression: Blueberry gall midge, blueberry maggot, currant fruit fly and thrips	3-6	3
Caneberries	Armyworm, green fruitworm, leafrollers, light brown apple moth, loopers, raspberry fruitworm, sawfly, spotted wing drosophila and suppression of thrips	3-6	1
Cranberries	Armyworms, fireworms, gypsy moth, leafrollers, loopers, sparganothis fruitworm and suppression of currant fruit fly and thrips	3-5	21
Grape	Cutworm, grape berry moth, grape leafroller, light brown apple moth, omnivorous leafroller, redbanded leafroller, spotted wing drosophila and thrips	3-5	7
Pome Fruit	Codling moth, oriental fruit moth, gypsy moth, laconobia fruitworm, leafminer, leafrollers, lesser appleworm, light brown apple moth, thrips, tufted apple budmoth, apple maggot, pear psylla and plum curculio	4.5-7*	7
Stone Fruit	Peach twig borer, cherry fruit fly, green fruitworm, leafminer, leafroller, light brown apple moth, thrips, tufted apple bud moth, western cherry fruit fly, oriental fruit moth and plum curculio	3-7*	14
Apricots, Cherries, Peaches	Spotted wing drosophila	6	1-14*

*refer to label for specific rates for each pest and for specific PHI for each crop.

Resistance Management Guidelines

To reduce the potential for resistance development in target pest species, do not make more than two consecutive application of Group 5 insecticides (spinetoram and spinosad). If additional treatments are required after two consecutive application of Group 5 insecticides, rotate to another class of effective insecticides for at least one application. Do not make more than 3 applications for thrips in a season.