

Product	Description	Active Ingredient	Target Pests	Rate	REI	PHI
Apollo® SC	Apollo SC is a long lasting ovicide/larvicide that delivers consistent residual control and flexible application timing. Its unique mode of action breaks the mite lifecycle by inhibiting egg respiration & stopping development in the first two larval stages. Excellent in an IPM rotation.	Clofentezine	European red mites, McDaniel mites, Pacific spider mites, two-spotted spider mites, and more.	4-8 oz/A	12 hours	21 days
Diazinon® 50W	Diazinon 50W controls severe infestations of aphids, mealybugs, & other insect pests that have the potential to damage crops & reduce fruit quality.	Diazinon	San Jose scale, Woolly apple aphid	1 lb/100 gal water	4 days	21 days
Fanfare® ES	Fanfare provides quick knockdown of a broad range of soil & foliar pests. Fanfare ES, a low VOC formulation, is an enhanced solution that performs like an EC with improved environmental impact & handling ease.	Bifenthrin	Aphid, peach twig borer, plant bug, codling moth, husk fly, navel orangeworm.	3.2-12.8 oz/A	12 hours	7 days
Silencer® VXN	Silencer VXN is the only lambda-cy brand with a 'Caution' signal word that delivers extended residual while rapidly controlling major economic pests on a wide variety of crops. It does not cause skin irritaiton, improving the user experience by simplifying handling & tank mixing.	Lambda-Cyhalothrin	Apple aphid, apple maggot, fruit fly, codling moth, Japanese beetle, leafhopper, leafroller, Oriental fruit moth, pear psylla, Plum curculio, San Jose scale, stink bug, tree borer.	2.56-5.12 oz/A	24 hours	21 days
Terva® 35WP	Terva provides excellent control of scales and is soft on pollinators & other beneficial insects.	Pyriproxifen	Peach twig borer, scale.	4-5 oz/A	12 hours	21 days
Vulcan®	Vulcan is a high-performance, reduced-odor EC chlorpyrifos that is formulated to reduce impact on the environment. This powerful formulation maintains fuming action to provide quick knockdown & superior control & is the only 4 lb/gal liquid chlorpyrifos with a 'Caution' signal word.	Chlorpyrifos	Borers, rosy apple aphid, San Jose scale, lygus, leafroller, cutworms, Obliquebanded leafroller.	1.5-4 pt/A	4 days	
Arrow® 2EC	Arrow works post-emergence to control the most troublesome annual and perennial grass weeds in a wide range of crops.	Clethodim		6-8 oz/A	24 hours	0 days
Fugitive®	Fugitive offers reliable control of grasses and small-seeded broadleaf weeds in orchards.	Oryzalin		2-6 qt/A		
Galigan® 2E	A powerful pre- and post-emergence residual broadleaf herbicide and an ideal tank mix partner with glyphosate or paraquat for long lasting control of broadleaf weeds and many grasses.	Oxyfluorfen		2-6 pt/A	24 hours	14 days
Pruvin® 25DF	A pre- and post-emergence herbicide, Pruvion controls many troublesome grass and broadleaf weeds.	Rimsulfuron		4 oz/A	4 hours	14 days
Triflurex® HFP	Triflurex is a pre-plant incorporated, selective herbicide for the control of annual grasses & small-seeded broadleaf weeds in many crops.	Trifluralin		1-4 pt/A	12 hours	0 days



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Captan Gold® 80WDG & 4L	A broad-spectrum, non-systemic contact fungicide that acts immediately to control fungal spores. Captan has more than 50 years of use with no documented case of resistance. The 80WDG formulation has less dust & easy-open packaging for an improved user experience; plus, it dissolves easily in water for optimum performance. Captan Gold 4L is the only liquid captan formulation with a 'Caution' signal word.	Captan	Scab, botrytis rot.	2-4 qt/A; 2.5-5 lb/A	24 hours	0 days
Incognito® 4.5F & 85WDG	Incognito is a systemic, preventative & curative broad-spectrum fungicide for control of yield-robbing plant diseases.	Thiophanate-Methyl	Apple scab, powdery mildew, black rot, Brooks fruit spot, gray mold.	15-20 oz/A; .6-.8 lb/A	2 days	1 day
Mastercop®	Mastercop is a higher quality copper formulation that provides superior control & mixing without the coating of copper residues & soil toxicity.	Copper Sulfate Pentahydrate	Bacterial blast, bacterial canker, shot hole, blossom brown rot (almond) and walnut blight (walnut)	2-6 pt/A	No REI	No PHI
Nevado® 4F	Nevado 4F is a locally systemic, broad-spectrum fungicide with a multi-site mode of action that reduces the risk of resistance against tough diseases.	Iprodione	Anthrachnose, blight, jacket rot, scab, shot hole, alternaria.	1 pt/A	24 hours	0 days
Ethephon 2SL™	Loosens walnuts for increased harvest efficiency, promotes earlier harvest, improves hull removal, and increases recoverable yields from a once-over harvest.	Ethephon		3-5 pt/A	48-72 hours	5 days