



| 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 | Anthracnose, blight, jacket rot, scab, shot hole, alternaria. | 1 pt/A | 24 hours | 0 days |