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New Active Ingredients Registered in California During 2014

In 2014, the Department of Pesticide Regulation (DPR) registered 28 pesticide products containing sixteen (16) different new active ingredients. Of the twenty-eight (28) products, the U.S. Environmental Protection Agency (U.S. EPA) considered nine (9) products to be reduced risk. DPR currently registers approximately 13,900 products containing 1,034 different active ingredients.

Common Chemical Name	General Use and Comments	Brand Name(s)
N,N-Bis (3-Aminopropyl) Laurylamine	Janitorial use hard non-porous sanitizer	<i>Sanitizing Wash 'N Walk</i>
		<i>Sanitizing No Rinse Floor Cleaner</i>
		<i>LMentary No-Rinse Drain & Floor Cleaner Sanitizer</i>
Bacillus Pumilus GHA 180	Potting soil fungicide for ornamental plants Comments: <ul style="list-style-type: none">• Reduced Risk• Microbial	<i>Pro-Mix BX</i>
		<i>Pro-Mix HP</i>
Burkholderia sp Strain A 396 Cells and Fermentation Media	Agricultural use insecticide, miticide for use on almonds, soybeans, potatoes Comments: <ul style="list-style-type: none">• Concurrent evaluation with U.S. EPA• Reduced Risk• Microbial	<i>Venerate</i>
1-Chloro-5,5-dimethylhydantoin	Industrial use slimicide for use in cooling towers	<i>MCDMH-EUP</i>
Copper monoethanolamine complex	Wood preservative for use outdoors around residences and industrial areas	<i>Cusol-5</i>
		<i>Cusol-1</i>



Common Chemical Name	General Use and Comments	Brand Name(s)
Cyantraniliprole	<p>Agricultural use insecticide for use on vegetables, citrus, greenhouse ornamentals, turf and outdoor fly control</p> <p>Comments:</p> <ul style="list-style-type: none"> • 2 end-use products awaiting final registration action 	<p><i>Fortenza</i></p> <hr/> <p><i>DuPont Verimark Insect Control</i></p> <hr/> <p><i>DuPont Exirel Insect Control</i></p> <hr/> <p><i>Mainspring</i></p> <hr/> <p><i>Ference</i></p> <hr/> <p><i>Zyrox Fly Granular Bait</i></p>
Cyflumetofen	<p>Agricultural use miticide for use on ornamentals, strawberries</p> <p>Comments:</p> <ul style="list-style-type: none"> • Concurrent evaluation with U.S. EPA • 3 end-use products in evaluation 	<p><i>Cyflumetofen Technical</i></p>
2,4-Decadienoic Acid, Ethyl Ester (2E, 4Z)	<p>Agricultural use pheromone for use against codling moth in apples, pears, walnuts</p> <p>Comments:</p> <ul style="list-style-type: none"> • Reduced Risk • Biochemical • 1 end-use product in evaluation 	<p><i>CideTrak DA MEC</i></p>
(Z,E)-7,9-11-Dodecatrienyl Formate	<p>Agricultural use pheromone for use against carob moth in orchards</p> <p>Comments:</p> <ul style="list-style-type: none"> • Reduced Risk • Biochemical 	<p><i>Splat EC-O</i></p>
Ethaboxam	<p>Agricultural use fungicide for seed treatment of corn, soybeans, peas</p> <p>Comments:</p> <ul style="list-style-type: none"> • Concurrent evaluation with U.S. EPA • Reduced Risk • 1 end-use product in evaluation 	<p><i>Ethaboxam Technical</i></p>

Common Chemical Name	General Use and Comments	Brand Name(s)
Fenpyrazamine	Agricultural use fungicide for use on ornamentals, grapes, almonds, lettuce Comments: <ul style="list-style-type: none"> • Concurrent evaluation with U.S. EPA • 2 end-use products in evaluation 	<i>Fenpyrazamine Technical Fungicide</i>
Flutriafol	Agricultural use fungicide for use in grapes and apples	<i>Topguard Fungicide</i>
		<i>Rhyme Fungicide</i>
Penflufen	Agricultural use fungicide for use in alfalfa, corn, potatoes	<i>Evergol Prime</i>
		<i>Emesto Prime</i>
		<i>Penflufen TC</i>
Picoxystrobin	Agricultural use fungicide for use in canola, corn, soybeans Comments: <ul style="list-style-type: none"> • Concurrent evaluation with U.S. EPA 	<i>DuPont Approach Fungicide</i>
Sulfoxaflor	Agricultural use insecticide for use in grapes, potatoes, stone fruits Comments: <ul style="list-style-type: none"> • Concurrent evaluation with U.S. EPA • Reduced Risk • Organophosphate alternative • 4 end-use products in evaluation 	<i>Sulfoxaflor Technical</i>
Trichoderma Virens Strain G-41	Agricultural use biofungicide for use in asparagus, cotton, grapes, ornamentals Comments: <ul style="list-style-type: none"> • Reduced Risk • Microbial 	<i>Rootshield Plus Granules</i>
		<i>Rootshield Plus WP</i>