



## New Active Ingredients Registered in California During 2015

In 2015, the Department of Pesticide Regulation (DPR) registered 15 pesticide products containing 13 different new active ingredients. Of the 15 products, the U.S. Environmental Protection Agency (U.S. EPA) considered two products to be reduced risk. DPR currently registers approximately 13,000 products containing 1,050 different active ingredients.

Common Chemical Name	General Use and Comments	Brand Name(s)
Alpha-Cypermethrin	Manufacturing use <sup>1</sup> insecticide	<i>Fastac Technical Insecticide</i>
Beta-Conglutin	Master Label <sup>2</sup> fungicide for use on grapes, tomatoes, strawberries  <b>Comments:</b> <ul style="list-style-type: none"> <li>Concurrent evaluation with U.S. EPA</li> <li>Biopesticide</li> </ul>	<i>Problad Plus</i>
Complex Polymeric Polyhydroxy Acids	Manufacturing use <sup>1</sup> plant growth regulator  <b>Comments:</b> <ul style="list-style-type: none"> <li>End-use product in evaluation</li> </ul>	<i>Carbon Power Concentrate</i>
Copper 2-Pyridinethiol-1-oxide	Manufacturing use <sup>1</sup> antifouling paint	<i>Copper Omadine Powder AF</i>
3-Decen-2-one	Postharvest plant growth regulator - potato sprout inhibitor	<i>SmartBlock</i>
Fenazaquin	Agricultural use insecticide, miticide for use on ornamentals, Christmas tree farms, non-bearing tree fruits and nuts  <b>Comments:</b> <ul style="list-style-type: none"> <li>End-use product proposed to register</li> </ul>	<i>Magus Miticide</i>
Florasulam	Manufacturing use <sup>1</sup> herbicide  <b>Comments:</b> <ul style="list-style-type: none"> <li>One additional product in evaluation</li> </ul>	<i>Florasulam Wet Cake Technical</i>
Fluensulfone	Agricultural use nematicide for use on cucumbers, squash, tomatoes  <b>Comments:</b> <ul style="list-style-type: none"> <li>Concurrent evaluation with U.S. EPA</li> </ul>	<i>Nimitz</i>



Common Chemical Name	General Use and Comments	Brand Name(s)
Flupyradiflurone	Agricultural use insecticide for use on cotton, citrus, and many vegetables	<i>Flupyradifurone TC</i>
	<b>Comments:</b> <ul style="list-style-type: none"> <li>Concurrent evaluation with U.S. EPA</li> </ul>	<i>Sivanto 200 SL</i>
GS-Omega/Kappa-HXTX-HV1A (Versitude Peptide)	Master Label <sup>2</sup> agricultural use insecticide for use on broccoli, cucumber, melons  <b>Comments:</b> <ul style="list-style-type: none"> <li>Concurrent evaluation with U.S. EPA</li> <li>Microbial</li> <li>Reduced Risk</li> </ul>	<i>VST-006330</i>
Methiozolin	Experimental use herbicide for use in turfgrasses  <b>Comments:</b> <ul style="list-style-type: none"> <li>Concurrent evaluation with U.S. EPA</li> </ul>	<i>PoaCure</i>
Tompramezone	Manufacturing use <sup>1</sup> herbicide	<i>Tompramezone Technical Herbicide</i>
(S)-Verbenone	Forestry use pheromone for control of pine bark beetle in pine trees  <b>Comments:</b> <ul style="list-style-type: none"> <li>Biopesticide</li> <li>Reduced risk</li> </ul>	<i>BeetleBlock – Verbenone Splat Verb</i>

<sup>1</sup>Manufacturing use products are defined in Title 40 of the Code of Federal Regulations part 152.3 as “any pesticide product that is not an end-use product.” These products are registered solely for repackaging or reformulating into end-use products.

<sup>2</sup>A Master Label is a label containing all U.S. EPA accepted uses for the product. However, the registrant may not market the Master Label for sale and use in California. See California Notice 2006-10 on DPR’s Web site at <<http://cdpr.ca.gov/docs/registration/canot/2006/ca2006-10.pdf>> for more information.