



Brian R. Leahy  
Director

Edmund G. Brown, Jr.  
Governor

California Notice 2013-01

**NOTICE TO PESTICIDE REGISTRANTS  
REGARDING INITIATION OF RISK ASSESSMENT PROCESS  
FOR THE ACTIVE INGREDIENT  
LAMBDA-CYHALOTHRIN**

This notice informs registrants that the Department of Pesticide Regulation (DPR) is initiating the risk assessment process for registered pesticide products containing the active ingredient lambda-cyhalothrin.

Food and Agricultural Code (FAC) sections 13121-13130 require DPR to review the toxicology database of all registered pesticide active ingredients. FAC section 13134 requires DPR to assess dietary risks associated with the use of pesticides. In addition, FAC section 12824 requires DPR to endeavor to eliminate from use in California any pesticide that endangers the agricultural or nonagricultural environment. DPR identified lambda-cyhalothrin as having potential adverse health effects in studies of sufficient quality to allow risk characterization.

During the risk assessment process, DPR evaluates the significance of the adverse effects to human health. If DPR decides that use of, or certain uses of, pesticide products containing the active ingredient lambda-cyhalothrin result in a significant adverse effect to human health, action must be taken to mitigate the adverse effect.

To view the studies DPR currently has on file for this active ingredient, you may search DPR's pesticide data index at <http://apps.cdpr.ca.gov/ereglib/main.cfm>. If you have additional data or information that you believe are relevant to this risk assessment, please submit them to DPR. Please address all submissions to:

Risk Assessment – (Lambda-cyhalothrin)  
Attn: Ann Hanger  
Pesticide Registration Branch  
Department of Pesticide Regulation  
1001 I Street, P.O. Box 4015  
Sacramento, CA 95812-4015



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Please address all questions regarding this notice to Ms. Ann Hanger, Staff Environmental Scientist, by telephone at 916-324-3535 or by e-mail at <[ahanger@cdpr.ca.gov](mailto:ahanger@cdpr.ca.gov)>.

*Original signed by*

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Ann Prichard, Chief  
Pesticide Registration Branch  
916-445-4400

*March 11, 2013*

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Date

cc: Ms. Ann Hanger