Marin County IPM Program Application for Limited Use and Notification Exemption

Person requesting: <u>Dave Hattem</u> Date: <u>10/17/11</u>
Department: Parks Phone: 415-507-4046
Proposed Material: Fusilade II EPA Reg. No. 100-1084
Active Ingredient: Fluazifop-P-Butyl Technical (24.5%)
Amount of Material Needed: <u>Up to 4 oz.</u>
Location of Proposed Use: <u>Hal Brown Park at Creekside – Isolated patches of Bermuda grass growing in shrubs.</u>
Reason why Restricted:* This Product is not on the Allowed List. Fluazifop is not likely to be a carcinogen. It may have reproductive toxicity. This product is toxic to fish and aquatic life. The application will not be made near the marsh.
Reason for Need: Bermuda grass at the park has been pulled and has had a prior application of a glyphosate product. There are small Bermuda grass plants inside landscape plants that will spread and take over shrub areas. The recent investment in the park renovation needs to be protected. This application may help keep this weed out of the marsh habitat
Options/Alternatives: The alternative for getting rid of Bermuda in broad leafed shrubs is to remove the shrub, dig out the Bermuda, plant a new shrub and hope. Bermuda grass is very tenacious and even a small piece can start the infestation again. No application will take place in turf.
Plan to Preclude Future Use: Eliminate the Bermuda grass inside shrubs. Hand pull as much of the Bermuda grass as possible.
Time Period Needed: <u>Desired application date: one day between 10/24/30—11/4/11</u> (TBA)
Request Approved, Request Denied
10/18/11
Rébecca Ng – Environmental Health Date

*Materials restricted by Marin County IPM Ordinance (Marin County Code Chapter 23.19) are Category I/II materials, materials listed as per Proposition 65, or any material classified by USEPA as a human carcinogen, probable or possible human carcinogen, reproductive toxin or developmental toxin. The complete list of Proposition 65 chemicals is available at:

http://www.oehha.ca.gov/prop65/prop65_list/Newlist.html#files