



STATE OF WASHINGTON  
DEPARTMENT OF AGRICULTURE

PO Box 42560 • Olympia, Washington 98504-2560 • <http://agr.wa.gov> • (360) 902-1800

**CERTIFIED MAIL**

May 12, 2010

Document Processing Desk (SLN)  
Office of Pesticide Programs - 7504P  
U.S. Environmental Protection Agency  
Ariel Rios Building  
1200 Pennsylvania Avenue, N.W.  
Washington, DC 20460

RE: EPA SLN Reg. Number WA-100003

Enclosed is Washington Special Local Need (SLN) registration number WA-100003 issued to Valent USA for the use of Chateau Herbicide (EPA Reg. No. 59639-119) on established alfalfa grown for seed for pre-emergent control of prickly lettuce, mayweed chamomile (dog fennel), common groundsel, catchweed bedstraw, flixweed, henbit, and Shepherd's purse. This registration was issued under the authority of Section 24(c) of FIFRA.

Dr. Rick Boydston, Weed Scientist, USDA-ARS has tested flumioxazin in alfalfa seed crop for the last five years and supports this SLN. According to Dr. Boydston the currently registered herbicides do not adequately control several broadleaf weeds. Pendimethalin and pronamide do not provide adequate control of mayweed chamomile, common groundsel, prickly lettuce or catchweed bedstraw. Prickly lettuce is showing resistance to imazamox, imazethapyr and 2,4D-B. Control of catchweed bedstraw by hexazinone and metribuzin is poor. WSDA has determined that there is a special local need for WA-100003 to insure that alfalfa seed growers have access to sufficient herbicides to protect their crops from weeds.

Washington has specific administrative rules prohibiting the use of alfalfa seed crops for human food or animal feed purposes. Therefore, the application of flumioxazin on alfalfa grown for seed is being treated as a non-food/non-feed use.

If you have any questions, please contact me at (360) 902-2049 or by email at [sfoss@agr.wa.gov](mailto:sfoss@agr.wa.gov).

Sincerely,

PESTICIDE MANAGEMENT DIVISION

Steve L. Foss  
Biopesticide Specialist / E-Commerce Business Coordinator

SLF:jh  
Enclosure

cc: Leslie Garcia, Valent USA  
Doug Walsh, WSU  
Rose Kachadoorian, ODA

Rick Boydston, USDA-ARS  
Charlee Parker, WSU  
George Robinson, IDA





United States Environmental Protection Agency  
Office of Pesticide Programs, Registration Division (7505C)  
Washington, DC 20460

**Application for/Notification of State Registration  
of a Pesticide To Meet a Special Local Need**  
(Pursuant to section 24(c) of the Federal Insecticide,  
Fungicide, and Rodenticide Act, as Amended)

For State Use Only  
Registration No. Assigned  
**WA-100003**  
Date Registration Issued  
**MAY 12, 2010**

1. Name and Address of Applicant for Registration  
Valent U.S.A. Corporation  
P.O. Box 8025  
Walnut Creek, CA 94596

2. Product is (Check one)  
 EPA-Registered  
EPA Registration Number  
59639-119  
 New (not EPA-registered)  
Attach EPA Form 8570-4, Confidential Statement of  
Formula for new products.  
EPA Company Number  
59639

4. Product Name  
Chateau Herbicide WDG

3. Active ingredient(s) in Product  
Flumioxazin

6. Type of Registration (Give details in Item 13 or on a separate page, properly identified and attached to this form):  
 a. To permit use of a new product.  
 b. To amend EPA registrations for one or more of the following purposes:  
 (1) To permit use on additional crops or animals.  
 (2) To permit use at additional sites.  
 (3) To permit use against additional pests.  
 (4) To permit use of additional application techniques or equipment.  
 (5) To permit use at different application rates.  
 (6) Other (specify below)

7. Nature of Special Local Need (check one)  
 There is no pesticide product registered by EPA for such use.  
 There is no EPA-registered pesticide product which, under the conditions of use within the State, would be as safe and/or as efficacious for such use within the terms and conditions of EPA registration.  
 An appropriate EPA-registered pesticide product is not available.

10. Has FIFRA section 24(c) registration for this use of the product ever, by another State, been (check appropriate box(es), if known):  
 Sought  Issued  Denied  Revoked  
If any of the above are checked, list States in Item 13 below.  
 No FIFRA section 24(c) Action

8. If this registration is an amendment to an EPA-registered product, is it for a "new use" as defined in 40 CFR 152.3?  
 Yes (discuss in Item 13 below)  No

9. Has an EPA Registration or Experimental Use Permit for this chemical ever been (check applicable box(es), if known):  
 Sought  Issued  Denied  Cancelled  Suspended  
 Registration  Experimental Use Permit  No Previous Permit Action

11. Endangered Species Act: (Give details in Item 13 or on a separate page, properly identified and attached to this form)  
Identify the counties where this pesticide will be used. If Statewide, indicate "all." Provide a list of Federally protected endangered/threatened species which occur in the areas of proposed use.

**Certification**  
I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

12. Indicate use status of Special Local Need, i.e., planned dates of use:  
From: 3/25/2010 To: 12/31/2014

Signature of Applicant or Authorized Representative

13. Comments (attach additional sheet, if needed)  
Registration has a tolerance for alfalfa (hay and forage). This SLN is being requested for use on alfalfa grown for seed with label restriction to prevent distribution to human food or animal feed.

Title  
Manager, Labels & State Affairs Group  
Telephone Number  
(925) 256-2784  
Date  
March 25, 2010

**Determination by State Agency**  
This registration is for a Special Local Need and is being issued in accordance with section 24(c) of FFRA, as amended. To the best of our knowledge, the information above is correct, except as noted in "Comments" below or in attachments.

Name, Title, and Address of State Agency Official  
Steve L. Foss  
Biopesticide Specialist/E-Commerce Business Coordinator  
Washington State Dept of Agriculture  
PO Box 42589  
Olympia, WA 98504-2589  
Title  
  
Telephone Number  
360-902-2049  
Date  
5/12/2010

Comments (by State Agency Only)

Received by EPA