

100-818

6-3-2002

Please read instructions on reverse before completing form.

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|  |  |   |                       |
|--|--|---|-----------------------|
|  | United States                          | <input type="checkbox"/> Registration     | OPP Identifier Number |
|  | <b>Environmental Protection Agency</b> | <input type="checkbox"/> Amendment        | Notification          |
|  | Washington, DC 20460                   | <input checked="" type="checkbox"/> Other |                       |

**Application for Pesticide - Section I**

|   |  |  |
|---|--|--|
| 1. Company/Product Number<br>100-818  | 2. EPA Product Manager<br>Joanne Miller  | 3. Proposed Classification<br><input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name)<br>Dual II Magnum Herbicide   | PM#<br>23  |  |
| 5. Name and Address of Applicant (Include ZIP Code)<br>Syngenta Crop Protection, Inc.<br>P. O. Box 18300<br>Greensboro, NC 27419<br><br><input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:<br><br>EPA Reg. No. _____<br>Product Name _____ |  |

**Section - II**

|  |  |   |
|--|--|---|
| <input type="checkbox"/> Amendment - Explain below.                            | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ | <b>NOTIFICATION</b><br><br>JUN 3 - 2002 |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application.   |   |
| <input checked="" type="checkbox"/> Notification - Explain below.              | <input type="checkbox"/> Other - Explain below.  |   |

**Explanation: Use additional page(s) if necessary. (For Section I and Section II.)**

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Syngenta Crop Protection, Inc. is herein providing a notification and copy of Dual II MAGNUM supplemental label. This supplemental label is consistent with Syngenta's notification dated April 26, 2002 adding Kansas to the cotton Directions for Use section of the Dual II MAGNUM label. Concurrently, this supplemental label is being registered in the State of Kansas.

**Section - III**

|  |   |  |   |   |                                  |
|--|---|--|---|---|----------------------------------|
| 1. Material This Product Will Be Packaged In:  |   |  |   | 2. Type of Container  |                                  |
| Child-Resistant Packaging<br><input type="checkbox"/> Yes*<br><input type="checkbox"/> No                    | Unit Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No | Water Soluble Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No |   | <input type="checkbox"/> Metal  | <input type="checkbox"/> Plastic |
| *Certification must be submitted   |   |  |   | <input type="checkbox"/> Glass  | <input type="checkbox"/> Paper   |
|  | If "Yes" Unit Packaging wgt.  | No. per Container  | If "Yes" Unit Packaging wgt.  | <input type="checkbox"/> Other (Specify) _____  |                                  |
| 3. Location of Net Contents Information<br><input type="checkbox"/> Label <input type="checkbox"/> Container |   | 4. Size(s) Retail Container  |   | 5. Location of Label Directions<br><input type="checkbox"/> On Label<br><input type="checkbox"/> On Labeling accompanying product |                                  |
| 6. Manner in Which Label is Affixed to Product   |   |  | <input type="checkbox"/> Lithograph<br><input type="checkbox"/> Paper glued<br><input type="checkbox"/> Stenciled<br><input type="checkbox"/> Other _____ |   |                                  |

**Section - IV**

|   |  |  |  |   |  |
|---|--|--|--|---|--|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)   |  |  |  |   |  |
| Name<br>Greg Watson   |  | Title<br>NAFTA Herbicides Team Leader,<br>Regulatory Affairs |  | Telephone No. (Include Area Code)<br>336-632-2993 |  |
| Certification<br>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. |  |  |  |   | 6. Date Application Received (Stamper) |
| 2. Signature<br>  |  | 3. Title<br>NAFTA Herbicides Team Leader, Regulatory Affairs |  |   |  |
| 4. Typed Name<br>Greg Watson  |  | 5. Date<br>5/24/02   |  |   |  |

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**PRODUCT INFORMATION**



**Syngenta Crop Protection, Inc.**  
Greensboro, NC 27409  
www.syngenta-us.com

**SUPPLEMENTAL LABEL FOR DUAL II MAGNUM®**

**HERBICIDE**

**For weed control in corn, cotton, peanuts, potatoes, safflowers,  
grain or forage sorghum, and soybeans**

**EPA Reg. No. 100-818**

**NOTIFICATION**

**JUN 3 - 2002**

|  |        |
|--|--------|
| Active Ingredient:                       |        |
| S-metolachlor (CAS No. 87392-12-9) ..... | 82.4%  |
| Other Ingredients:                       | 17.6%  |
| Total:                                   | 100.0% |

**KEEP OUT OF REACH OF CHILDREN.**

**CAUTION**

**All applicable directions, restrictions and precautions on the EPA-  
registered label are to be followed.**

**This labeling must be in the possession of the user at the time of  
pesticide application.**

SCP 818A-S2 0502

## DIRECTIONS FOR APPLICATIONS

### COTTON - DUAL II MAGNUM ALONE

**Application:** Apply Dual II MAGNUM preemergence only in Area 1\* at the rate of 0.5-1.0 pts./A on sandy loams, 0.66-1.33 pts./A on *medium soils*, or 1.0-1.33 pts./A on *fine soils*. Apply Dual II MAGNUM preplant incorporated or preemergence in Area 2\*\* at 1.0 pt./A on sandy loams, 1.0-1.33 pts./A on *medium soils*, or 1.33 pts./A on *fine soils*. Do not use on sands and loamy sand.

\*Area 1 = AR, KS, LA, MS, TN, and Bootheel of MO

\*\*Area 2 = NM, OK, and TX

**Preemergence:** Apply to the soil surface at planting or after planting, but before weeds or crop emerge.

*Precautions: To avoid crop injury, (1) Do not apply Dual II MAGNUM on sand or loamy sand soils, or in areas where water is likely to "pond" over the bed; (2) To avoid concentration in the seed furrow, do not make broadcast applications of Dual II MAGNUM to cotton planted in furrows more than 2 inches deep. Band applications may be made to cotton planted in furrows deeper than 2 inches, but band width should not exceed the width of the bottom of the furrow; and (3) Do not apply on Taloka silt loam. (4) Do not use in Gaines County, TX.*

**Note:** To avoid possible illegal residues, do not graze or feed forage or fodder from cotton to livestock.

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Dual II MAGNUM® and the Syngenta logo are trademarks of a Syngenta Group Company  
U.S. Patent Nos. 5,002,606

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Syngenta Crop Protection, Inc.  
Greensboro, North Carolina 27409  
[www.syngenta-us.com](http://www.syngenta-us.com)

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