

100-849

4-24-2003

1/5

	United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number <hr/> Notification
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**Application for Pesticide - Section I**

1. Company/Product Number 100-849	2. EPA Product Manager Ms. Joanne Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Solicam® DF Herbicide</b>	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Syngenta Crop Protection, Inc. P. O. Box 18300 Greensboro, NC 27419  <input type="checkbox"/> Check if this is a new address		6. <b>Expedited Review.</b> In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No. _____  Product Name _____

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<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.

NOTIFICATION  
APR 24 2003

**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.

In accordance with PR 98-10, Syngenta Crop Protection, Inc. is submitting notification of supplemental labeling for Solicam DF Herbicide. The purpose of this supplemental label is to limit asparagus use directions to Michigan and Washington only. The current accepted label does not limit the states where product can be used. Syngenta wishes to limit use for business reasons.

**Section - III**

<b>1. Material This Product Will Be Packaged In:</b>			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
*Certification must be submitted		If "Yes" Unit Packaging wgt.    No. per Container	If "Yes" Unit Packaging wgt.    No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container 10 lb bag	5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Other <u>Pressure Sensitive</u> <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

**Section - IV**

<b>1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)</b>		
Name Thomas J. Parshley	Title Senior Regulatory Product Manager, Herbicides	Telephone No. (include Area Code) 333-332-7207
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 (Stamped)
2. Signature 	3. Title Senior Regulatory Product Manager, Herbicides	
4. Typed Name Thomas J. Parshley	5. Date April 17, 2003	

2/5

**PRODUCT INFORMATION**



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

**NOTIFICATION**

APR 24 2003

**SUPPLEMENTAL LABEL FOR SOLICAM® DF**

**HERBICIDE**

**For control of grass (monocotyledon) and broadleaf (dicotyledon) weeds in asparagus – Michigan and Washington Only**

**EPA Reg. No. 100-849**

Active Ingredient:

Norflurazon: 4-chloro-5-(methylamino)-2-( $\alpha,\alpha,\alpha$ -  
Trifluoro-*m*-tolyl)-3(2*H*)-pyridazinone.....78.6%

Other Ingredients: 21.4%

Total: 100.0%

\*Technical ingredient analysis by isomer specific method AM-0864.  
Previously 80% by method T-4295.

**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 849A-S1 0403

### DIRECTIONS FOR USE

#### Asparagus Directions

The soil should be settled, firm, and relatively free of weeds and debris at the time of application. Soil should be free of depressions around asparagus where rain or irrigation water can concentrate.

Solicam DF must be moved into the weed seed germination zone to be effective. If no rainfall occurs within 4 weeks after application, the product must be incorporated by flood or sprinkler irrigation.

Apply Solicam DF in a minimum of 20 gals. of water per acre as a broadcast preemergence treatment. Use the rates listed in the following table. Do not apply within 14 days of harvest. Solicam DF should not be applied if crop rotation is expected within 24 months.

Allow newly planted fields (direct seeded, seedlings, or crowns) to become established for one season before application of Solicam DF.

Improved results may be obtained if crop debris is incorporated or removed prior to application.

Select the rate of Solicam DF to use from the following table:

Coarse		Medium	Fine	Months after Planting to First Allowed Application	Months after Application to Planting of Rotational Crop	Pre-harvest Interval (PHI) (Days)
Sand, Loamy Sand	Sandy Loam	Loam, Silt Loam, Silt, Sandy Clay Loam	Silty Clay Loam, Clay Loam, Sandy Clay, Silty Clay, Clay			
2.5	3.75	3.75-5.0	3.75-5.0	12	24	14

Nursery situations: to avoid plant injury, do not apply until the fall following the first full season of field growth after transplanting or the number of months designated in the above table, whichever is longer. Do not apply to cherry, grape, or caneberry nurseries.

#### Tank Mix Recommendations for Asparagus

Tank mix herbicides must be registered for use on crop where application is intended.

Solicam DF may be tank mixed with other herbicides registered for use in asparagus, such as Banvel®, diuron (Karmex), Gramoxone, Lorox®, Roundup, metribuzin (Sencor®, Lexone), simazine (Princep), trifluralin (Treflan® HFP), or 2,4-D (amine), when a broader spectrum of weeds would be expected. Consult the label(s) of the individual tank mix product(s) for specific recommendations on rate, application timing, weed species, and crop safety. Follow directions, restrictions, and precautions listed on the respective tank mix product label.

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Solicam®, Gramoxone®, Princep® and the Syngenta logo are trademarks of a Syngenta Group Company

Banvel® is a trademark of MicroFlo Company, LLC

Karmex® and Lorox® trademarks of Griffin LLC

Roundup® trademark of Monsanto Company

Sencor® trademark of Bayer CropScience

Treflan trademark of Dow AgroSciences LLC

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

SCP 849A-S1 0403

SUPPLEMENTAL LABELS/SOLICAM DF S1 0403 – pd – 04/16/03

5/5

Syngenta Crop Protection, Inc.  
P.O. Box 18300  
Greensboro, NC 27419-8300  
www.syngenta.com



**HAND DELIVERED**

April 17, 2003

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (H7504C)  
U.S. Environmental Protection Agency  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202-4501

**SUBJECT: SOLICAM® DF HERBICIDE  
EPA REG. NO. 100-849  
NOTIFICATION - GEOGRAPHICAL RESTRICTION FOR ASPARAGUS**

In accordance with PR 98-10, Syngenta Crop Protection, Inc. is submitting notification of supplemental labeling for Solicam DF Herbicide. The purpose of this supplemental label is to limit asparagus use directions to Michigan and Washington only. The current accepted label does not limit the states where product can be used. Syngenta wishes to limit use for business reasons. Also enclosed is a self-addressed, return postcard for you to indicate your acceptance/not acceptance of this request.

To complete this notification, EPA Form 8570-1 is enclosed.

Sincerely,

Thomas J. Parshley  
Senior Regulatory Product Manager  
Herbicides

Enclosures

cc: Ms. Joanne Miller, PM 23