

100-1105

5-3-2002

1/4

Please read instructions on reverse before completing form.

	United States Environmental Protection Agency 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 100-1105	2. EPA Product Manager Jim Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Achieve 40DG Herbicide	PM# 25	
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. Expedited Review. 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 _____	NOTIFICATION MAY 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 Achieve 40DG Supplemental labeling. This Supplemental label is consistent with the current EPA stamped label dated July 2, 2001 and further defines the Directions for Use for tank mixes, adjuvant recommendations, and limit of application in certain areas of MN, ND, and SD on spring wheat. Please note that in accordance with the provisions of the transfer letter dated February 23, 2001 transferring Zeneca Ag Products registrations to Syngenta Crop Protection, Inc., this supplemental label is being submitted as a Zeneca label (formerly Zeneca EPA Reg. No. 10182-426) for the following reason.

- As Syngenta has 18 months (August 23, 2002) to use Zeneca packaging, we have elected to keep this product under the Zeneca name since product in the channel of trade is in Zeneca packaging and the supplemental label must match what is on the container.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <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.	No. per container	<input type="checkbox"/> Other (Specify) _____
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input 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 type="checkbox"/> Other _____		
			<input type="checkbox"/> Paper glued		
			<input type="checkbox"/> Stenciled		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name Dan Campbell		Title Regulatory Product Manager, Herbicides		Telephone No. (Include Area Code) 336-632-7627	
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 both under applicable law.					6. Date Application Received (Stamped)
2. Signature 		3. Title Regulatory Product Manager, Herbicides			
4. Typed Name Dan Campbell		5. Date April 25, 2002			

2/4

PRODUCT INFORMATION

ZENECA

410 Swing Road
Greensboro, NC 27409

NOTIFICATION

MAY 3 2002

SUPPLEMENTAL LABEL FOR ACHIEVE® 40DG HERBICIDE FOR TANK MIXES WITH BROADLEAF HERBICIDES, ADJUVANT RECOMMENDATIONS AND RECOMENDATIONS TO LIMIT APPLICATION IN CERTAIN GEOGRAPHIC AREAS OF MINNESOTA, NORTH DAKOTA AND SOUTH DAKOTA ON SPRING WHEAT

Active Ingredient:

Tralkoxydim

2-Cyclohexen-1-one,2[1-(ethoxyimino)propyl]-3-hydroxy-

5-(2,4,6-trimethylphenyl)-(9CI).....40.0%

Other Ingredients:.....60.0%

Total:.....100.0%

EPA Reg. No. 10182-426

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 10182-426A-S1 0402

DIRECTIONS FOR APPLICATIONS

Spray Adjuvants

Always add Supercharge® adjuvant to the spray solution at a rate of 4 pints per 100 gallons of water (0.5% v/v). Use of incorrect Supercharge rates or alternative adjuvants may result in unacceptable weed control or crop injury. In addition, always add ammonium sulfate to the spray solution at a rate of 7 to 15 pounds per 100 gallons when spray water contains more than 400 ppm bicarbonate ions. Only use granular or liquid ammonium sulfate formulations which do not contain additional wetters or surfactants. Water from deep wells is more likely to require addition of ammonium sulfate compared to surface water sources. Addition of ammonium sulfate can also provide enhanced weed control under low moisture or high temperature stress conditions as well as when tank mixing with broadleaf weed herbicides.

Tank Mixes with Broadleaf Herbicides

Follow the recommendations on the tank mix products for all use directions and restrictions.

For broad spectrum control of both annual and many broadleaf weeds, Achieve 40DG can be tank mixed with MCPA ester, bromoxynil/MCPA esters (such as Bronate®), bromoxynil ester (such as Buctril®), Curtail® M, and Stinger®. Do not exceed 1 pint per acre for Bronate and 2 pints per acre for Curtail M when tank mixed with Achieve 40DG in Minnesota, Montana, North Dakota, and South Dakota.

In Minnesota, Montana, North Dakota, and South Dakota, Achieve 40DG may also be tank mixed with 2,4-D ester when ammonium sulfate is also used. When tank mixing Achieve 40DG with 2,4-D ester or bromoxynil ester, green and yellow foxtail control may be reduced with adverse growing conditions. Do not exceed 8 ounces active ingredient per acre of MCPA ester or 2,4-D ester as reduced weed control may occur.

Achieve 40DG may be tank mixed with Starane®, either with or without 2,4-D ester* or MCPA ester. A tank mix of Achieve 40DG and Harmony® GT is recommended **only** for wild oats control. **Note:** Green foxtail, Persian dandelion, volunteer tame oats, yellow foxtail, and other grass weeds will not be controlled by this tank mix, and the wild oats control may be reduced. To minimize the reduction in wild oats control, use the higher rate of Achieve 40DG when using rates of Harmony GT greater than 0.3 ounce per acre. Do not exceed 0.5 ounce per acre rate of Harmony GT with this tank mix. For greater

4/4

spectrum of broadleaf weed control, this tank mix may also include 2,4-D ester*, MCPA ester, bromoxynil, or bromoxynil/MCPA.

*Addition of 2,4-D ester to Achieve 40DG with either the Starane or Harmony GT tank mixes is recommended only in Minnesota, Montana, North Dakota, and South Dakota.

Read and strictly adhere to the use directions and precautions on the label of the product tank mixed with Achieve 40DG.

Geographic Restriction on Spring Wheat

Do not apply Achieve 40DG on spring wheat in Minnesota, East of Highway 281 in North Dakota, or in South Dakota. In addition, do not apply Achieve 40DG in the following counties in North Dakota: Dickey, LaMoure, Stutsman, Foster, Eddy, Ramsey, and Towner. Use of Achieve 40DG in these areas may result in crop injury to spring wheat. Syngenta Crop Protection, Inc. will not be liable for injury to spring wheat if Achieve is used in these areas.

Achieve® and Supercharge® are trademarks of a Syngenta Group Company.

Bronate® and Buctril® are trademarks of Aventis CropScience.

Curtail®, Stinger®, and Starane® are trademarks of Dow AgroSciences

Harmony® is a trademark of E. I. duPont de Nemours & Co., Inc.

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Syngenta Crop Protection, Inc.
Greensboro, North Carolina 27409
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SCP 10182-426A-S1 0402

L/SUPPLEMENTAL LABELS/ACHIEVE 40DG S1 0402 - pd - 4/24/02