

PM 03 10182-96

NOTIFICATION 5/16/97

P 173

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☒ Other

OPP Identifier Number

246355

## Application for Pesticide - Section I

1. Company/Product Number 10182-96	2. EPA Product Manager George LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Warrior Insecticide	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) ZENECA Ag Products 1800 Concord Pike, PO Box 15458 Wilmington, DE 19850-5458 <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 _____
<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. MAY 16 1997

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

Final Printed Supplemental labels incorporating the labeling change described as follows:  
EPA approved master label for 10182-96 (Karate) contains use directions for cotton.  
Zeneca previously deleted the cotton use directions from the label of the alternate brand name product, WArrior. We are returning the cotton use directions for Florida.

## 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 <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" Package wgt. No. per container		
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"/> Paper glued <input type="checkbox"/> Stenciled		<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 Deborah Touzell		Title Regulatory Assistant	
		Telephone No. (Include Area Code) 302-886-1225	
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.			6. Date Application Received (Stamped)
2. Signature 		3. Title Regulatory Product Manager	
4. Typed Name James M. Wagner		5. Date May 12, 1997	

# ZENECA Ag Products

## RESTRICTED USE PESTICIDE

Due to Toxicity to Fish and Aquatic Organisms

For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

### SUPPLEMENTAL LABEL FOR USE ON COTTON

**FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF FLORIDA** (all counties except Baker, Bay, Calhoun, Columbia, Duval, Escambia, Franklin, Gadsden, Gulf, Hamilton, Holmes, Jackson, Jefferson, Liberty, Leon, Madison, Nassau, Okaloosa, Santa Rosa, Suwannee, Wakulla, Walton, and Washington).

## WARRIOR™ Insecticide

EPA Reg. No. 10182-96

### DIRECTIONS FOR USE

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It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

SPRAY RECOMMENDATIONS				
Crop	Target Pests	Rate		Remarks
		lb ai/A	fl oz/A	
Cotton	Cutworm Spp.	0.015-	1.92-	<ul style="list-style-type: none"> <li>• Apply as required by scouting, usually at intervals of 5 to 7 days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds.</li> <li>• Apply with ground or air equipment using sufficient water to obtain full coverage of foliage.</li> <li>• Applications may also be made with equipment adapted and calibrated for ULV sprays. KARATE may be mixed with once-refined vegetable oil and applied in a minimum of at least one quart of finished spray per acre.</li> <li>• Under light bollworm/budworm infestation levels, 0.02 lb ai/A may be applied in conjunction with intense field monitoring.</li> <li>• For boll weevil control spray on a 3 to 5 day schedule.</li> <li>• When applied according to label directions for control of cotton bollworm and tobacco budworm, KARATE insecticide also provides ovicidal control of unhatched <i>Heliothis</i> spp. eggs.</li> <li>• Do not apply within 21 days of harvest.</li> <li>• Do not graze livestock in treated areas.</li> <li>• Do not apply more than 1.6 pints (0.2 lb ai) per acre per season.</li> <li>• Do not make more than a total of 10 synthetic pyrethroid applications (of one product or combination of products) to a</li> </ul>
	Tobacco Thrips	0.02	2.56	
	Soybean Thrips			
	Lygus Bug Spp. <sup>3</sup>	0.02-	2.56-	
	Pink Bollworm	0.03	3.84	
	Cabbage Looper			
	Cotton			
	Leafperforator			
	Saltmarsh			
	Caterpillar			
	Cotton Leafworm			
	Cotton Fleahopper			
	Cotton Bollworm	0.025-	3.20-	
	Tobacco	0.04	5.12	
	Budworm <sup>3</sup>			

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SPRAY RECOMMENDATIONS				
Crop	Target Pests	Rate		Remarks
		lb ai/A	fl oz/A	
	Southern Green Stink Bug Twospotted Spider Mite <sup>2</sup> Cotton Aphid <sup>2,3</sup> Bandedwing Whitefly <sup>2,3</sup> Sweetpotato Whitefly <sup>2,3</sup>			cotton crop in one growing season. Synthetic pyrethroid products include AMBUSH <sup>®</sup> insecticide, Ammo <sup>®</sup> insecticide, Asana <sup>®</sup> XL insecticide, Baythroid <sup>®</sup> emulsifiable pyrethroid insecticide, Capture <sup>®</sup> insecticide/miticide, Danitol <sup>®</sup> 2.4 EC Spray insecticide/miticide, Decis <sup>®</sup> insecticide, Fury <sup>™</sup> insecticide, KARATE <sup>®</sup> insecticide, Mustang <sup>®</sup> insecticide, Pounce <sup>®</sup> , Scout X-TRA <sup>®</sup> insecticide, SynerGin <sup>™</sup> 2 insecticide and WARRIOR <sup>™</sup> 1EC insecticide.  <sup>1</sup> For control of the first and second instar only. <sup>2</sup> Suppression only. <sup>3</sup> See resistance statement under General Directions for Use.

#### RATE CONVERSION CHART

LB AI PER ACRE	FL OZ PER ACRE	PINTS PER ACRE	TREATED ACRES PER GALLON
0.015	1.92	0.12	66
0.02	2.56	0.16	50
0.025	3.20	0.20	40
0.03	3.84	0.24	33
0.04	5.12	0.32	25

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 Danitol<sup>®</sup> is a trademark of Sumitomo Chemical Co., LTD.  
 DECIS<sup>®</sup> and SCOUT-XTRA<sup>®</sup> are registered trademarks of Hoechst Schering AgrEvo S.A.  
 SynerGin<sup>™</sup> 2 is a trademark of AgrEvo USA Company.

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

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

09-2590-048  
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