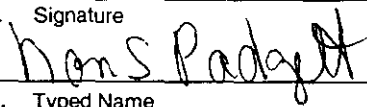


100-654

3-21-2001

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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 NOTIFICATION
Application for Pesticide - Section I			
1. Company/Product Number 100-654		2. EPA Product Manager Linda Del Luise	
4. Company/Product (Name) Trigard® Accu-Pak® Insecticide		3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted	
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"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.		<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - Explain below.	
NOTIFICATION MAR 21 2001			
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. The following changes are being made via this notification: 1) Company name and address have been updated to reflect Syngenta Crop Protection, Inc. 2) The Conditions of Sale and Warranty statement has been changed to reflect the name change. Because Syngenta has been formed by the merger of Novartis Crop Protection, Inc. and Zeneca Ag Products, we have chosen to use the former Zeneca warranty statement as the Syngenta warranty statement. No other changes occur in the statement other than the name change. 3) The copyright date reflects Syngenta. 4) Trademark statements have been updated to reflect Syngenta for those products for which Syngenta holds the trademark. 5) The internet address has been changed to reflect Syngenta. 6) Other places in the label which referring to the company name have been updated.			
Section - III			
1. Material This Product Will Be Packaged In:			
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	2. Type of Container <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" No. per If "Yes" No. per Unit Packaging wgt. Container Unit Packaging wgt. 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 Nan S. Padgett		Title Label Group Leader	
		Telephone No. (include Area Code) 800-632-7567	
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 Label Group Leader	
4. Typed Name Nan S. Padgett		5. Date March 12, 2001	

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PULL HERE TO OPEN ►

Accu-Pak®

Trigard®



INSECTICIDE

For leafminer control in leafy vegetables (except Brassica vegetables), succulent lima beans, peppers, cucurbits, tomatoes, Chinese mustard (Florida Use Only), and Chinese cabbage (Florida Use Only)

Active Ingredient:
 Cyromazine (CAS No. 66215-27-8)
 2,4,6-triazine 75.0%
Other Ingredients: 25.0%
Total: 100.0%

Trigard is a wettable powder.

This outer protective container contains Trigard in 6 small water-soluble packets. These packets and their contents dissolve in water. After opening outer container, immediately dump the required number of unopened packets into the partially filled sprayer or mix tank. Do not handle the soluble packets or expose them to moisture, since this may cause rupturing.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements and directions for use inside booklet.

Product of Great Britain
 Formulated in the USA

EPA Reg. No. 100-654 **SCP 654A-L1P 0201**
 EPA Est. 67545-AZ-1 **15.96 OUNCES**
 6 x 2.66 OUNCE **TOTAL NET WEIGHT**
 Water-Soluble Packets

syngenta

NOTIFICATION

MAR 21 2001

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Waterproof gloves
- Chemical-resistant footwear plus socks

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY AND/OR POOR INSECT CONTROL.

Trigard is a 75% wettable powder which, when mixed with water according to the directions for use given below, will control certain insect species on designated crops.

Mixing Instructions

Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Agitate thoroughly before and during application. Good bypass agitation is sufficient to keep Trigard thoroughly mixed. Flush spray tank thoroughly with water daily after use and dispose of pesticide rinsate by application to an already treated area.

Trigard Alone: Add $\frac{2}{3}$ of the required amount of water to the spray or mixing tank. With the agitator running, drop the required number of **unopened** soluble packets of Trigard into the tank. (One 2.66 oz. water-soluble packet of Trigard will treat one acre of leafy vegetables, lima beans, peppers, cucurbits, tomatoes, Chinese mustard (Florida Use Only), or Chinese cabbage (Florida Use Only).) Continue agitation while adding the remainder of the water.

Note: Do not let spray mixture stand overnight in the spray tank. Rinse spray tank at the end of the day.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap, as crop injury may result.

Aerial applications should be used only when conditions exist that prohibit application by ground equipment. Applications by ground equipment should be directed toward crop foliage.

Chemigation: Do not apply this product through any type of irrigation system.

Greenhouses: Do not use this product in greenhouses.

CHINESE MUSTARD (FLORIDA USE ONLY) AND CHINESE CABBAGE (FLORIDA USE ONLY)

For leafminer control, apply $\frac{1}{6}$ lb. (one packet) of Trigard per acre as a foliar spray when leafminers first appear. Apply by air in a minimum of 5 gals. of water per acre, or by ground in a minimum of 10 gals. of water per acre, using sufficient carrier to achieve adequate coverage. Repeat applications at 7-day intervals or as necessary to maintain control.

Notes: (1) Do not make more than 6 applications to one crop of Chinese mustard or Chinese cabbage, and (2) Do not make the last application within 7 days of harvest, or illegal residues may result.

CUCURBITS*

*Cucurbits include balsam pear (bitter melon), Chinese waxgourd (Chinese preserving melon), citron melon, cucumber, gherkin, edible gourds, melons (including hybrids: cantaloupe, casaba, crenshaw, honeydew melons, honey balls, mango melon, muskmelon, Persian melon), pumpkin, summer squash, winter squash, and watermelon (including hybrids).

For leafminer control, apply 1/6 lb. (one packet) of Trigard per acre as a foliar spray when leafminers first appear. Apply by air in a minimum of 5 gals. of water per acre, or by ground in a minimum of 10 gals. of water per acre, using sufficient carrier to achieve adequate coverage. Repeat applications at 7-day intervals or as necessary to maintain control.

Notes: To avoid possible illegal residues, (1) Do not make more than 6 applications per growing season to cucurbits, and (2) Cucurbits may be harvested on the same day of the last application.

LEAFY VEGETABLES* (EXCEPT BRASSICA VEGETABLES)

*Leafy vegetables include: Amaranth, arugula, cardoon, celery, celtuce, chervil, chrysanthemum, corn salad, cress, dandelion, dock, endive, fennel, lettuce, orach, parsley, purslane, radicchio, rhubarb, spinach, and Swiss chard.

For leafminer control, apply 1/6 lb. (one packet) of Trigard per acre as a foliar spray when leafminers first appear. Apply by air in a minimum of 5 gals. of water per acre, or by ground in a minimum of 10 gals. of water per acre, using sufficient carrier to achieve adequate coverage. Repeat applications at 7-day intervals or as necessary to maintain control.

Notes: (1) Do not make more than 6 applications to one crop of celery or head lettuce, (2) For all other leafy vegetable crops, do not make more than 5 applications per crop, and (3) Do not make the last application within 7 days of harvest, or illegal residues may result.

SUCCULENT LIMA BEANS

For leafminer control, apply 1/6 lb. (one packet) of Trigard per acre as a foliar spray when leafminers first appear. Apply by air in a minimum of 5 gals. of water per acre, or by ground in a minimum of 10 gals. of water per acre, using sufficient carrier to achieve adequate coverage. Repeat applications at 7-day intervals or as necessary to maintain control.

Notes: (1) Do not make more than 6 applications to one crop of lima beans, (2) Do not apply more than 0.88 lb. (0.66 lb. active ingredient) to one crop, and (3) Do not make the last application within 7 days of harvest, or illegal residues may occur.

PEPPERS

For leafminer control, apply 1/6 lb. (one packet) of Trigard per acre as a foliar spray when leafminers first appear. Apply by air in a minimum of 5 gals. of water per acre, or by ground in a minimum of 10 gals. of water per acre, using sufficient carrier to achieve adequate coverage. Repeat applications at 7-day intervals or as necessary to maintain control.

Notes: (1) Do not make more than 6 applications to one crop of peppers, and (2) Peppers may be harvested on the same day of the last application.

TOMATOES

For leafminer control, apply 1/6 lb. (one packet) of Trigard per acre as a foliar spray when leafminers first appear. Apply by air in a minimum of 5 gals. of water per acre, or by ground in a minimum of 10 gals. of water per acre, using sufficient carrier to achieve adequate coverage. Repeat applications at 7-day intervals or as necessary to maintain control. At the 1/6 lb. rate, Trigard will also provide suppression of Colorado Potato Beetle.

Notes: (1) Do not make more than 6 applications to one crop of tomatoes, and (2) Tomatoes may be harvested on the same day of the last application.

Rotational Crops

The following "plant-back intervals" must be observed when planting rotational crops after an application of Trigard:

Rotational Crop	Planting Time From Last Application of Trigard (Days)
All crops on the Trigard label, onions, and potatoes	0 days
Sweet corn, radishes, and cotton	30 days
Any other crop	300 days

STORAGE AND DISPOSAL

Store in a cool, dry place. Do not contaminate water, food, or feed by storage or disposal. Do not use in animal feeds.

Storage

Do not store this product under wet conditions. Handle outer container carefully to avoid breakage of water-soluble packets.

Pesticide Disposal

Improper disposal of unused pesticide, spray mixture, or rinsate is a violation of federal law. Pesticide, spray mixture, or rinsate that cannot be used according to label instructions, must be disposed of according to federal, state, or local procedures. For guidance in proper disposal methods, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office.

Container Disposal

Do not reuse outer container. Dispose of empty outer container in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

PRECAUTIONARY STATEMENTS**Hazards to Humans and Domestic Animals****CAUTION**

Causes moderate eye irritation. Harmful if swallowed, absorbed through the skin, or inhaled. Avoid contact with eyes, skin, or clothing. Avoid breathing dust.

Statement of Practical Treatment

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If on skin: Wash with plenty of soap and water. If irritation develops or persists, get medical attention.

If in eyes: Flush with plenty of water. If irritation develops or persists, get medical attention.

If inhaled: Move to fresh air.

Personal Protective Equipment

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Chemical-resistant footwear plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Environmental Hazards

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water. Do not apply when weather conditions favor drift from target area.

Ground Water Advisory

A Trigard metabolite has been found in ground water, possibly as a result of agricultural use. Use of this product in areas where soils are permeable and water tables are shallow could result in leaching to ground water. Irrigation could increase the risk of contamination.

Accu-Pak® and Trigard® trademarks of Syngenta

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Product of Great Britain
Formulated in the USA

Syngenta Crop Protection, Inc.
Greensboro, North Carolina 27409
www.syngenta-us.com

SCP 654A-L1P 0201



Trigard®

INSECTICIDE

For leafminer control in leafy vegetables (except Brassica vegetables), succulent lima beans, peppers, cucurbits, tomatoes, Chinese mustard (Florida Use Only), and Chinese cabbage (Florida Use Only)

Active Ingredient
Cyromazine
(CAS No. 66215-27-8)
2,4,6-triamine 75.0%
Other Ingredients: 25.0%
Total: 100.0%

Trigard is a wettable powder.

EPA Reg. No. 100-654

EPA Est. 67545-AZ-1

Accu-Pak® and Trigard® trademarks of Syngenta

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Syngenta Crop
Protection, Inc.
Greensboro, NC 27409
www.syngenta-us.com
SCP 654A-L1P 0201

6 x 2.66 OUNCE
Water-Soluble Packets

15.96 OUNCES
TOTAL NET WEIGHT

See directions for use in attached booklet.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes moderate eye irritation. Harmful if swallowed, absorbed through the skin, or inhaled. Avoid contact with eyes, skin, or clothing. Avoid breathing dust.

Statement of Practical Treatment

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

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If in eyes: Flush with plenty of water. If irritation develops or persists, get medical attention.

If inhaled: Move to fresh air.

Environmental Hazards

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