

GROUP 17 INSECTICIDE

PULL HERE TO OPEN ►



**Trigard**®  
Insecticide

**syngenta**®

For control of leafminers in Abyssinian and seakale cabbage, bulb vegetables, cucurbits, certain varieties of dried beans, Hanover salad, leafy vegetables including *Brassica*, succulent beans, peppers, tomatoes, and turnip greens and control of Colorado potato beetle and leafminer in potatoes.

**Active Ingredient:**

Cyromazine (CAS No. 66215-27-8)

2,4,6-triamine ..... 75.0%

**Other Ingredients:** ..... 25.0%

**Total:** ..... 100.0%

Trigard Insecticide is a wettable powder.

**KEEP OUT OF REACH OF CHILDREN.**

**CAUTION**

See additional precautionary statements and directions for use in booklet.

This outer protective container contains Trigard Insecticide 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.

**EPA Reg. No. 100-654**

**EPA Est. 67545-AZ-1**

**Product of China**

**Formulated in the USA**

**SCP 654A-L1W 1015  
4075057**

**6 x 2.66 ounces**

**Water-Soluble Packets**

**15.96 ounces**

**Total Net Weight**

®

FIRST AID	
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<b>HOT LINE NUMBER</b> For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call <b>1-800-888-8372</b>	

## 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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

#### Personal Protective Equipment

##### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material – Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyethylene, polyvinylchloride [PVC] or viton)
- 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.

*continued...*

## PRECAUTIONARY STATEMENTS *(continued)*

### 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 metabolite of Trigard Insecticide 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.

## PROTECTION OF POLLINATORS

*"Cyromazine acts as a growth regulator, affecting the molting process of target pests, and therefore, may have an effect on bee larvae, but not on adult bees. Exposure to adult bees, either through overspray or contact with residues may lead to effects to bee larvae."*

Bees and other insect pollinators will forage on plants when they flower, shed pollen, or produce nectar.

Bees and other insect pollinators can be exposed to this pesticide from:

- Direct contact during foliar applications, or contact with residues on plant surfaces after foliar applications
- Ingestion of residues in nectar and pollen when the pesticide is applied as a seed treatment, soil, tree injection, as well as foliar applications.

When Using This Product, Applicators Should Take Steps To:

- Minimize exposure of this product to bees and other insect pollinators when they are foraging on pollinator attractive plants around the application site.
- Minimize drift of this products on to beehives or to off-site pollinator attractive habitat. Drift of this product onto beehives or off-site to pollinator attractive habitat can result in bee kills.

Information on protecting bees and other insect pollinators may be found at the Pesticide Environmental Stewardship website at:

<http://pesticidestewardship.org/PollinatorProtection/Pages/default.aspx>.

Pesticide incidents (for example, bee kills) should immediately be reported to the state/tribal lead agency. For contact information for your state, go to: [www.aapco.org/officials.html](http://www.aapco.org/officials.html). Pesticide incidents should also be reported to the National Pesticide Information Center at: [www.npic.orst.edu](http://www.npic.orst.edu) or directly to EPA at: [beekill@epa.gov](mailto:beekill@epa.gov)

## CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and the 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 must be followed carefully. It is impossible to eliminate all risks inherently associated with 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, LLC or Seller. All such risks shall be assumed by the 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. To the extent consistent with applicable law, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, 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. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, 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 Limitation 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.

Trigard Insecticide must be used only as directed in accordance with recommendations on this label or in separately published Syngenta supplemental labeling recommendations for this product.

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
- Chemical-resistant gloves made of any waterproof material – Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyethylene, polyvinylchloride [PVC] or viton)
- 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.**

**NOT FOR SALE, SALE INTO, DISTRIBUTION AND/OR USE IN NASSAU AND SUFFOLK COUNTIES, NEW YORK.**

### GENERAL INFORMATION

Trigard Insecticide is a 75% wettable powder. When this product is mixed with water and applied according to the directions for use to the specified crops on this label, Trigard Insecticide will control the specified insects in the crops that are listed on this label.

#### Resistance Management

Trigard Insecticide is a Group 17 Insecticide (contains the active ingredient cyromazine). Because of the inherent risk of resistance development to any product, it is strongly advised that Trigard Insecticide be used in a sound resistance management program. Treatment may not be effective against labeled pests if Trigard Insecticide tolerant strains develop.

For plants that host a labeled pest with multiple generations per crop or year it is recommended to follow the following resistance management practices that may include, but are not limited to:

- Rotating Trigard Insecticide with products with different modes of action
- Avoiding treatment of successive generations with Trigard Insecticide
- Using labeled rates at specified spray intervals
- Using non-chemical alternatives such as beneficial arthropods
- Using various cultural practices such as rotating susceptible to non-susceptible plants

For additional information about implementing these or other resistance management practices, consult your local agricultural advisor or company representative.

### MIXING AND APPLICATION INSTRUCTIONS

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

**Trigard Insecticide Alone:**

- 1) Add  $\frac{2}{3}$  of the required amount of water to the spray or mixing tank.
- 2) With the agitator running, drop the required number of **unopened** soluble packets of Trigard Insecticide into the tank. (One 2.66 oz water-soluble packet of Trigard Insecticide will treat one acre).
- 3) 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, because crop injury may result.
- Use aerial applications only when conditions prevent application with ground equipment.
- When using ground application equipment direct the spray toward crop foliage.

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

**Greenhouses:** Do not use this product in greenhouses.

**Spray Drift Requirements****Droplet Size**

Use only medium or coarser spray nozzles (for ground and non-ULV aerial application) according to ASAE (S572) definition for standard nozzles. In conditions of low humidity and high temperatures, applicators should use a coarser droplet size.

**CROP USE DIRECTIONS****BEANS, DRIED VARIETIES EXCEPT COWPEAS AND SOYBEANS\***

\*Adzuki beans, black-eyed peas, broad beans (dry), catjang, chick peas, Crowder peas, field beans, garbanzo beans, grain lupin, guar, kidney beans, lablab beans, lentils, lima beans (dry), moth beans, mung beans, navy beans, pinto beans, rice beans, southern peas, tepary beans, sweet lupin, urd beans, wax beans, white lupin, white sweet lupin

**For leafminer control:**

- Apply 2.66 oz (one packet) of Trigard Insecticide/A as a foliar spray when leafminers first appear.
- Apply with aircraft in a minimum of 5 gal of water/A or with ground application equipment in a minimum of 10 gal of water/A, using sufficient carrier to achieve adequate coverage.
- Repeat application, as needed, at 7-day intervals to maintain control.

**Notes:** To avoid possible illegal residues:

- Do not make more than 6 applications per crop of dry beans.
- Do not apply more than 1.0 lb product per acre (0.75 lb ai/A) per season.
- Do not make the last application within 7 days of harvest. (7-day PHI)

**BEANS, SUCCULENT****For leafminer control:**

- Apply 2.66 oz (one packet) of Trigard Insecticide/A as a foliar spray when leafminers first appear.
- Apply with aircraft in a minimum of 5 gal of water/A, or apply with ground application equipment in a minimum of 10 gal of water/A, using sufficient carrier to achieve adequate coverage.
- Repeat application, as needed, at 7-day intervals to maintain control.
- Do not make more than 6 applications to one crop of lima beans.
- Do not make the last application within 7 days of harvest. (7-day PHI).

Crop/Pest	Rate per Acre	Instructions
<b>Succulent Beans</b> <b>Control of Leafminer</b>  Includes only: <b>Bean (<i>Phaseolus</i> spp.)</b> Broad bean, succulent Lima bean, green Runner bean Snap bean (green bean) Wax bean  <b>Bean (<i>Vigna</i> spp.)</b> Asparagus bean Black-eyed pea Chinese longbean Cowpea Jackbean Moth bean Southern pea Yardlong bean	2.66 oz(one packet)	Apply Trigard Insecticide as a foliar spray when leafminers first appear.  Repeat application, as needed, to maintain control. <b>(See Use Restrictions)</b>

#### Use Restrictions – Succulent Beans

- **PHI:** Allow a minimum of **7 days** between the last application and harvest.
- **Application Method:** Ground or aerial application equipment is permitted.
- **Amount of Water:** Apply with aircraft in a minimum of 5 gal of water/A or with ground application equipment in a minimum of 10 gal of water/A, using sufficient carrier to achieve adequate coverage.
- **Application Interval:** Allow a minimum of 7 days between applications.
- **Maximum Amount:** Do not apply more than 0.125 lb ai/A per 7-day interval. Do not apply more than 0.75 lb ai/A per crop season. Do not apply more than 6 times per crop season.

#### **BRASSICA LEAFY VEGETABLES CROP GROUP\*, ABYSSINIAN CABBAGE, SEAKALE CABBAGE, HANOVER SALAD, and TURNIP GREENS\*\***

\*Some of the crops in the *Brassica* Leafy Vegetables are: broccoli, broccoli raab (rapini), Brussels sprouts, cabbage, Chinese (bok choy) cabbage, Chinese broccoli, Chinese mustard cabbage (gai choy), Chinese (napa) cabbage, cauliflower, cavalo broccolo, collards, kale, kohlrabi, mizuna, mustard greens, mustard spinach, and rape greens

**Note:** \*\*Turnip Greens (tops, leaves) only: For use on turnip varieties grown for leaves only. Do not use on turnip varieties grown for roots or dual-purpose varieties grown for roots and leaves.

#### For leafminer control:

- Apply 2.66 oz (one packet) of Trigard Insecticide/A as a foliar spray when leafminers first appear.
- Apply with aircraft in a minimum of 5 gal of water/A, or with ground application equipment in a minimum of 10 gal of water/A, using sufficient carrier to achieve adequate coverage.
- Repeat application, as needed, at 7-day intervals to maintain control.

#### **Notes:** To avoid possible illegal residues:

- Do not make more than 6 applications to one crop of *Brassica* leafy vegetables, Abyssinian cabbage, seakale cabbage, Hanover salad, or turnip greens.
- Do not apply more than 1.0 lb (0.75 lb ai/A) of product per season.
- Do not make the last application within 7 days of harvest. (7-day PHI).

### **BULB VEGETABLES CROP GROUP\***

\*Some of the crops in this group are: garlic, great-headed (elephant) garlic, leek, dry bulb onion, green onion, potato onion, tree onion, Welsh onion, rakkyo, and shallot.

#### **For leafminer control:**

- Apply 2.66 oz (one packet) of Trigard Insecticide per acre as a foliar spray when leafminers first appear.
- Apply with aircraft in a minimum of 5 gal of water/A or with ground application equipment in a minimum of 10 gal of water/A, using sufficient carrier to achieve adequate coverage.
- Repeat application, as needed, at 7-day intervals to maintain control.

**Notes:** To avoid possible illegal residues:

- Do not make more than 6 applications to one crop of bulb vegetables.
- Do not make the last application within 7 days of harvest (or cutting). (7-day PHI)

### **CUCURBIT VEGETABLES CROP GROUP\***

\*Some of the crops in this group are: balsam pear (bitter melon), chayote (fruit), 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 2.66 oz (one packet) of Trigard Insecticide/A as a foliar spray when leafminers first appear.
- Apply with aircraft in a minimum of 5 gal of water/A, or with ground application equipment in a minimum of 10 gal of water/A, using sufficient carrier to achieve adequate coverage.
- Repeat application, as needed, at 7-day intervals to maintain control.

**Notes:** To avoid possible illegal residues:

- Do not make more than 6 applications per growing season to cucurbits.
- Cucurbits may be harvested on the same day of the last application. (0-day PHI)

### **LEAFY VEGETABLES\* (EXCEPT BRASSICA VEGETABLES) CROP GROUP**

\*Some of the crops in this group are: Amaranth, arugula, cardoon, celery, celtuce, chervil, Chinese celery, chrysanthemum (edible-leaved & garland), corn salad, cress (garden & upland), dandelion, dock, endive (escarole), Florence fennel (finocchio), lettuce (head & leaf), New Zealand spinach, orach, parsley, purslane (garden & winter), radicchio (red chicory), rhubarb, spinach, Swiss chard, and vine spinach

#### **For leafminer control:**

- Apply 2.66 oz (one packet) of Trigard Insecticide/A as a foliar spray when leafminers first appear.
- Apply with aircraft in a minimum of 5 gal of water/A, or with ground application equipment in a minimum of 10 gal of water/A, using sufficient carrier to achieve adequate coverage.
- Repeat application, as needed, at 7-day intervals to maintain control.

**Notes:** To avoid possible illegal residues:

- Do not make more than 6 applications to one crop of celery or head lettuce.
- For all other leafy vegetable crops, do not make more than 5 applications per crop.
- Do not make the last application within 7 days of harvest. (7-day PHI)



## **PEPPERS**

### **For leafminer control:**

- Apply 2.66 oz (one packet) of Trigard Insecticide/A as a foliar spray when leafminers first appear.
- Apply with aircraft in a minimum of 5 gal of water/A, or with ground application equipment in a minimum of 10 gal of water/A, using sufficient carrier to achieve adequate coverage.
- Repeat application, as needed, at 7-day intervals to maintain control.

**Notes:** To avoid possible illegal residues:

- Do not make more than 6 applications to one crop of peppers.
- Peppers may be harvested on the same day of the last application. (0-day PHI)

## **POTATOES**

### **For Colorado potato beetle control:**

- Trigard Insecticide is an insect growth regulator and is most effective for control of first and second instar larvae of Colorado potato beetles. Although larger larvae can be affected, treatment of early instars will give best control. Affected larvae may remain on the plant for several days after treatment, but immediately stop feeding.
- Trigard Insecticide does not control adult beetles.
- Apply 2.66 oz (one packet) or 5.32 oz (two packets) per acre as a foliar spray. The first application should be made just after egg hatch to early instar larvae. If a second application for the same generation is needed, apply 2.66 oz (one packet) or 5.32 oz (two packets) per acre 7 to 14 days later.
- Apply with aircraft in a minimum of 5 gal of water/A. With ground application equipment use a sufficient amount of water to ensure thorough coverage of foliage.

### **For leafminer control:**

- Apply 2.66 oz (one packet) per acre as a foliar spray.
- Use sufficient water volume to ensure thorough coverage of foliage when using ground application equipment and a minimum of 5.0 gallons of water when applying with aircraft.
- Repeat application at 7-day intervals, as needed, to maintain good control.

**Notes:** To avoid possible illegal residues:

- Do not exceed a total of 1 lb of Trigard Insecticide per acre during the growing season.
- Allow at least 7 days between applications.
- Do not make the last application within 17 days of harvest (17-day PHI).

## **TOMATOES**

### **For leafminer control and suppression of Colorado potato beetle:**

- Apply 2.66 oz (one packet) of Trigard Insecticide/A as a foliar spray when leafminers first appear. At this application rate, Trigard Insecticide will also provide suppression of Colorado Potato Beetle.
- Apply with aircraft in a minimum of 5 gal of water/A, or with ground application equipment in a minimum of 10 gal of water/A, using sufficient carrier to achieve adequate coverage.
- Repeat application, as needed, at 7-day intervals to maintain control.

**Notes:** To avoid possible illegal residues:

- Do not make more than 6 applications to one crop of tomatoes.
- Allow at least 7 days between applications.
- 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 Insecticide:

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

## **STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal. Do not use in animal feeds.

#### **Storage**

Store in a cool, dry place. Do not store this product under wet conditions. Handle outer container carefully to avoid breakage of water-soluble packets.

#### **Pesticide Disposal**

Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

#### **Container Handling**

Non-refillable container. Do not reuse or refill this container. Offer for recycling if available or dispose of the empty outer foil pouch in the trash as long as WSP is unbroken.

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.

Trigard®, the ALLIANCE FRAME  
the SYNGENTA Logo and the PURPOSE ICON  
are Trademarks of a Syngenta Group Company

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For non-emergency (e.g. current product information) call  
Syngenta Crop Protection at 1-800-334-9481.

Manufactured for:  
Syngenta Crop Protection, LLC  
P.O. Box 18300  
Greensboro, North Carolina 27419-8300

**SCP 654A-L1W 1015**  
**4075057**

GROUP 17 INSECTICIDE



For control of leafminers in Abyssinian and seakale cabbage, bulb vegetables, cucurbits, certain varieties of dried beans, Hanover salad, leafy vegetables including *Brassica*, succulent beans, peppers, tomatoes, turnip greens, and control of Colorado potato beetle and leafminer in potatoes.

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

Trigard Insecticide is a wettable powder.

See additional precautionary statements and directions for use in 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.

EPA Reg. No. 100-654

EPA Est. 67545-AZ-1

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Manufactured for:  
Syngenta Crop Protection, LLC  
P.O. Box 18300  
Greensboro, North Carolina 27419-8300

SCP 654A-L1W 1015  
4075057

**6 x 2.66 ounces**

**Water-Soluble Packets**

**15.96 ounces**

**Total Net Weight**

## KEEP OUT OF REACH OF CHILDREN CAUTION

### 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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

#### FIRST AID

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**HOT LINE NUMBER:** For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372.

**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 metabolite of Trigard Insecticide 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.

#### PROTECTION OF POLLINATORS

*"Cyromazine acts as a growth regulator, affecting the molting process of target pests, and therefore, may have an effect on bee larvae, but not on adult bees. Exposure to adult bees, either through overspray or contact with residues may lead to effects to bee larvae."*

Bees and other insect pollinators will forage on plants when they flower, shed pollen, or produce nectar.

Bees and other insect pollinators can be exposed to this pesticide from:

- Direct contact during foliar applications, or contact with residues on plant surfaces after foliar applications
- Ingestion of residues in nectar and pollen when the pesticide is applied as a seed treatment, soil, tree injection, as well as foliar applications.

When Using This Product, Applicators Should Take Steps To:

- Minimize exposure of this product to bees and other insect pollinators when they are foraging on pollinator attractive plants around the application site.
- Minimize drift of this products on to beehives or to off-site pollinator attractive habitat. Drift of this product onto beehives or off-site to pollinator attractive habitat can result in bee kills.

Information on protecting bees and other insect pollinators may be found at the Pesticide Environmental Stewardship website at: <http://pesticidestewardship.org/PollinatorProtection/Pages/default.aspx>.

Pesticide incidents (for example, bee kills) should immediately be reported to the state/tribal lead agency. For contact information for your state, go to: [www.aapco.org/officials.html](http://www.aapco.org/officials.html). Pesticide incidents should also be reported to the National Pesticide Information Center at: [www.npic.orst.edu](http://www.npic.orst.edu) or directly to EPA at: [beekill@epa.gov](mailto:beekill@epa.gov)

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Do not use in animal feeds.

**Storage:** Store in a cool dry place. Do not store this product under wet conditions. Handle outer container carefully to avoid breakage of water-soluble packets.

**Pesticide Disposal:** Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Handling:** Non-refillable container. Do not reuse or refill this container. Offer for recycling if available or dispose of the empty outer foil pouch in the trash as long as WSP is unbroken.

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.

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

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