



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

93930-66

Date of Issuance:

10/21/21

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Avalaire Cyromazine WSP

Name and Address of Registrant (include ZIP Code):

Avalaire, LLC
1204 Village Market Place, #173
Morrisville, NC 27560

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 93930-66."
3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Signature of Approving Official:

Tamica Cain, Acting Product Manager 10
Invertebrate and Vertebrate Branch 2
Registration Division (7505P)

Date:

10/21/21

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 6/18/2021

If you have any questions, please contact David Drawbaugh by phone at 703-731-8818, or via email at Drawbaugh.David@epa.gov.

Enclosure

[Note to reviewer: [Text] in brackets denotes optional or explanatory language]
[Note to reviewer: {Text} in braces denotes where in the final label text will appear]
{BOOKLET FRONT PANEL LANGUAGE}

CYROMAZINE	GROUP	17	INSECTICIDE
------------	-------	----	-------------

Avalaire Cyromazine WSP [™]

[Alternate Brand Name: Macedon WSP]

Contains cyromazine, the active ingredient used in Trigard®.

[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. Avalaire Cyromazine WSP Insecticide is a wettable powder.]

ACTIVE INGREDIENT:	(% by weight)
Cyromazine (CAS No. 66215-27-8) 2,4,6-triamine.....	75.0%
OTHER INGREDIENTS:	25.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

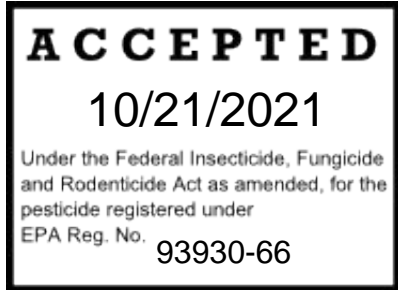
See inside label booklet for First Aid, Precautionary Statements and Directions for Use.

Avalaire Cyromazine WSP™ is not manufactured, or distributed by ADAMA, seller of Trigard®.

EPA Reg. No.: 93930-XX

EPA Est. No.:

Manufactured for:
Avalaire, LLC
1204 Village Market Place, #173
Morrisville, NC 27560



{LANGUAGE INSIDE BOOKLET}

FIRST AID	
If in eyes:	<ul style="list-style-type: none">• 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:	<ul style="list-style-type: none">• 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:	<ul style="list-style-type: none">• 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 the poison control center or doctor.• Do not give anything by mouth to an unconscious person.
If inhaled:	<ul style="list-style-type: none">• 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.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.	

**For Chemical Emergency:
Spill, Leak, Fire, Exposure, or Accident,
Call CHEMTREC Day or Night
Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)**

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
- Chemical-resistant footwear plus socks

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

ENGINEERING CONTROL STATEMENTS

Water soluble packets, when used correctly, qualify as a closed mixing/ loading system under the Worker Protection Standard [40 CFR 170.607(d)]. Mixers and loaders handling this product while it is enclosed in intact water-soluble packets may elect to wear reduced PPE of long-sleeved shirt, long pants, shoes, socks, a chemical-resistant apron, and chemical resistant gloves. When reduced PPE is worn because a closed system is being used, handlers must be

provided all PPE specified above for “applicators and other handlers” and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

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 170.607(d-f)], 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 metabolite of **Avalaire Cyromazine WSP** 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 . Pesticide incidents should also be reported to the National Pesticide Information Center at: www.npic.orst.edu or directly to EPA at: beekill@epa.gov .

DIRECTIONS FOR USE

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

Avalaire Cyromazine WSP must be used only as directed in accordance with recommendations on this label.

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
- 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

Avalaire Cyromazine WSP 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, **Avalaire Cyromazine WSP** will control the specified insects in the crops that are listed on this label.

RESISTANCE MANAGEMENT

For resistance management, **Avalaire Cyromazine WSP** contains a Group 17 insecticide. Any insect population may contain individuals naturally resistant to **Avalaire Cyromazine WSP** and other Group 17 insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of (name of product) or other Group (mode of action group number) insecticides/acaricides within a growing season, or among growing seasons, with different groups that control the same pests.
- Use tank mixtures with insecticides/acaricides from a different group that are equally effective on the target pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues (for the targeted pests) between the individual components of a mixture. In addition, consider the following recommendations provided by the Insecticide Resistance Action Committee (IRAC):
 - Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.
 - Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
 - When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
 - Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.
 - The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active. • Adopt an integrated pest management program for insecticide/acaricides use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.

For further information or to report suspected resistance contact Avalaire, LLC at 984-465-4754.

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 **Avalaire Cyromazine WSP** with products with different modes of action
- Avoiding treatment of successive generations with **Avalaire Cyromazine WSP**
- 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.

Instructions for Water Soluble Packages:

Water Soluble Packages (WSPs) are designed to dissolve in water, often using agitation. Failure to follow handling and mixing instructions can increase your exposure to the pesticide products in WSPs. WSPs, when used properly, qualify as a closed mixing/loading system under the Agricultural Worker Protection Standard [40 CFR 170.607(d)].

Handling Instructions

Follow these steps when handling pesticide products in WSPs.

1. If WSP tears or ruptures prior to or during handling, either put on the full PPE required by the label without WSP and mix as intended or clean up the spill.
2. Keep dry prior to adding to the spray tank.
3. Handle WSP(s) in a manner to protect from breakage and/or unintended release of contents.
4. Keep WSP(s) in outer packaging until just before use.
5. Handle with dry hands.
6. Keep WSP Intact. Do not cut or puncture WSP.
7. Reseal WSP outer packaging to protect any unused WSP(s).

Mixing Application Instructions

Follow these steps when mixing pesticide products in WSPs.

1. If basket or strainer is present in the tank hatch, remove prior to adding the WSP to the tank.
2. Fill tank with water to approximately one-third to one-half of the desired final volume of spray.
3. Stop adding water and any agitation.
4. Place intact/unopened WSP(s) into the tank.
5. Start mechanical and recirculation agitation from the bottom of tank without using any overhead recirculation if possible.
 - a. If overhead recirculation cannot be turned off, close the hatch before starting agitation.
 - b. Do not spray water from a hose or fill pipe to break or dissolve the WSP(s).
6. Dissolving the WSP(s) may take up to 5 minutes or longer, depending on water temperature, water hardness and intensity of agitation.
7. Stop agitation and verify that the WSPs have fully dissolved and the contents have been thoroughly mixed into the solution before adding any other products.
8. Exercise caution to avoid contact with dusts or spray mix.
9. Once WSP have fully dissolved and any other products have been added to the tank, resume filling the tank with water to the desired level.
10. Use the spray solution when mixing is complete.
11. Maintain agitation of the diluted pesticide mix during transport and application.
12. It is unlawful to use any registered pesticide, including WSPs, in a manner inconsistent with its label.

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 (S572.1) 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 **Avalaire Cyromazine WSP /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. a.i./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 **Avalaire Cyromazine WSP** /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
<p>Succulent Beans Control of Leafminer</p> <p>Includes only:</p> <p>Bean (<i>Phaseolus</i> spp.) Broad bean, succulent Lima bean, green Runner bean Snap bean (green bean) Wax bean</p> <p>Bean (<i>Vigna</i> spp.) Asparagus bean Black-eyed pea Chinese longbean Cowpea Jackbean Moth bean Southern pea Yardlong bean</p>	<p>2.66 oz.(one packet)</p>	<p>Apply Avalaire Cyromazine WSP as a foliar spray when leafminers first appear.</p> <p>Repeat application, as needed, to maintain control. (See Use Restrictions)</p>

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 17 days between applications.
- **Maximum Amount:** Do not apply more than 0.125 lb a.i./A per 17-day interval. Do not apply more than 0.75 lb. a.i./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

**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 **Avalaire Cyromazine WSP /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 17-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. a.i./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 **Avalaire Cyromazine WSP** 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 17-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 **Avalaire Cyromazine WSP/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 17-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 **Avalaire Cyromazine WSP /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 **Avalaire Cyromazine WSP/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 17-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:

- **Avalaire Cyromazine WSP** 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.

- **Avalaire Cyromazine WSP** 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 17 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 17-day intervals, as needed, to maintain good control.

Notes: To avoid possible illegal residues:

- Do not exceed a total of 1 lb. of **Avalaire Cyromazine WSP** per acre during the growing season.
- Allow at least 17 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 **Avalaire Cyromazine WSP** /A as a foliar spray when leafminers first appear. At this application rate, **Avalaire Cyromazine WSP** 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 17 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 **Avalaire Cyromazine WSP**:

Rotational Crop	Planting Time From Last Application of A148.01 Insecticide (Days)
All crops on the Avalaire Cyromazine WSP 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.

PESTICIDE STORAGE: Store in a tightly closed container 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: Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING:

Nonrefillable container. Do not reuse or refill this container. Empty residue into application equipment. Offer container and foil bag for recycling, if available, or dispose of container and/or foil bag in a sanitary landfill or by incineration, if allowed by State and local authorities. 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.

Kraft paper bags: Nonrefillable container. Do not reuse or refill this container. Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. When completely empty, offer for recycling, if available, or dispose of bag in a sanitary landfill.

LIMITATION OF WARRANTY AND LIABILITY

IMPORTANT: READ BEFORE USE. Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Disclaimer of Warranties and Limitations of Liability. **CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of Avalaire, LLC. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Avalaire, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, neither Avalaire, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

Avalaire Cyromazine WSP™ is a trademark of Avalaire, LLC

Trigard® is a registered trademark of an ADAMA group company.

{LANGUAGE ON LABEL AFFIXED TO CONTAINER}

CYROMAZINE	GROUP 17	INSECTICIDE
------------	----------	-------------

Avalaire Cyromazine WSP™

[Alternate Brand Name: Macedon WSP]

Contains cyromazine, the active ingredient used in Trigard®.

[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. Avalaire Cyromazine WSP Insecticide is a wettable powder.]

ACTIVE INGREDIENT:	(% by weight)
Cyromazine (CAS No. 66215-27-8) 2,4,6-triamine.....	75.0%
OTHER INGREDIENTS:	25.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID	
If in eyes:	<ul style="list-style-type: none"> ● 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:	<ul style="list-style-type: none"> ● 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:	<ul style="list-style-type: none"> ● 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 the poison control center or doctor. ● Do not give anything by mouth to an unconscious person.
If inhaled:	<ul style="list-style-type: none"> ● 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.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.	

For Chemical Emergency:

Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night
Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls)

accepted)

**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.

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.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a tightly closed container 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: Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING:

Nonrefillable container. Do not reuse or refill this container. Empty residue into application equipment. Offer container and foil bag for recycling, if available, or dispose of container and/or foil bag in a sanitary landfill or by incineration, if allowed by State and local authorities. 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.

[Kraft paper bags: Nonrefillable container. Do not reuse or refill this container. Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. When completely empty, offer for recycling, if available, or dispose of bag in a sanitary landfill.]

See inside label booklet for additional Precautionary Statements and Directions for Use.

Avalaire Cyromazine WSP™ is not manufactured, or distributed by ADAMA, seller of Trigard®.

Manufactured for:
Avalaire, LLC
1204 Village Market Place, #173
Morrisville, NC 27560

EPA Reg. No.: 93930-XX
EPA Est. No.: _____
NET WEIGHT: _____