

U.S. ENVIRONMENTAL PROTECTION AGENCY

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

89167-94

EPA Reg. Number:

Date of Issuance:

11/12/20

Term of Issuance: Conditional

Name of Pesticide Product:

AX Oxamyl 24% SL

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

AXION AG PRODUCTS, LLC 1880 Fall River Drive, Suite 100 Loveland, CO 80538

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 conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
All Indiana	11/12/20
Michael Walsh, Product Manager 11	
Invertebrate and Vertebrate Branch 2	
Registration Division (7505P)	

- 2. You are required to comply with the data requirements described in the DCI identified below:
 - a. Oxamyl GDCI-103801-859

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1

- 3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 89167-94."
- 4. Submit one copy of the final printed label for the record before you release the product for shipment.

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 you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). 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 06/18/2020

If you have any questions, please contact Briana Hanlon by phone at (703) 347-8337, or via email at hanlon.briana@epa.gov.

Attachment

RESTRICTED USE PESTICIDE

Due to Acute Toxicity to Humans And Toxicity to Birds and Mammals.

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

OXAMYL GROUP 1A INSECTICIDE

AX OXAMYL 24% SL

INSECTICIDE/NEMATICIDE

ACTIVE INGREDIENT:	BY WT.
Oxamyl	
Methyl N'N'-dimethyl-N-[(methylcarbamoyl)oxy]-1-thiooxamimidate	24.0%
OTHER INGREDIENTS:	76.0%
TOTAL:	
Contains Methanol	

A water-soluble liquid (SL) - 1 gal. contains 2 lbs. Active Ingredient.

DANGER/PELIGRO



POISON/VENENO

ACCEPTED

11/12/2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 89167-94

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

	FIRST AID			
	Contains an N-methyl carbamate that inhibits cholinesterase.			
IF SWALLOWED:	 Call a poison control center or doctor immediately for treatment advice. 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 INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth- to-mouth, if possible. Call a poison control center or doctor for further 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 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. 			

ATROPINE IS AN ANTIDOTE: SEEK MEDICAL ATTENTION AT ONCE IN ALL CASES OF SUSPECTED POISONING

If symptoms appear (see **SYMPTOMS**), get medical attention.

SYMPTOMS: Oxamyl poisoning produces effects associated with anticholinesterase activity which may include weakness, blurred vision, headache, nausea, abdominal cramps, discomfort in the chest, constriction of pupils, sweating, slow pulse, muscle tremors.

NOTE TO PHYSICIAN

TREATMENT: Atropine sulfate should be used for treatment. Administer repeated doses, 1.2 to 2.0 mg intravenously every 10 to 30 minutes until full atropinization is achieved. Maintain atropinization until the patient recovers. Artificial respiration or oxygen may be necessary. Allow no further exposure to any cholinesterase inhibitor until recovery is assured. Do not use 2-PAM for exposure to Oxamyl 24% SL alone. However, for exposure to combinations of Oxamyl 24% SL and organophosphorous insecticides, 2-PAM may be used as required to supplement the atropine sulfate treatment. Do not use morphine.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-Hour Medical Emergency Assistance (Human or Animal), call: 1-800-222-1222. For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), call **CHEMTREC:** 1-800-424-9300.

[{Note to PM: The First Aid box will appear on the front panel as required.} See inside booklet for additional [complete] [First Aid,]

Precautionary Statements and Directions For Use.]

EPA Reg. No.: 89167-xx

EPA Est. No.: Net Contents:___ Gal Manufactured For:
AXION AG PRODUCTS, LLC
1880 FALL RIVER DRIVE, SUITE 100
LOVELAND, CO 80538

111220

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS DANGER/POISON

Fatal if swallowed. May be fatal if inhaled. Do not breathe vapor or spray mist. Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Contains methanol which may cause blindness.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, applicators and other handlers must wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥ 14mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils or Viton ≥ 14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing or loading.
- Wear a minimum of a NIOSH-approved elastomeric half mask respirator with organic vapor (OV) cartridges and combination R, or P filters; <u>OR</u> a NIOSH-approved gas mask with OV canisters; <u>OR</u> a NIOSH-approved powered air purifying respirator with OV cartridges and combination HE filters.

See **ENGINEERING CONTROL STATEMENTS** for additional requirements.

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exists, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROL STATEMENTS

In addition to the PPE for all handlers, mixer/loaders supporting chemigation applications to onion (bulb), garlic, carrot, must use closed mixing/loading systems that meet the requirements listed in the WPS for agricultural pesticides [40 CFR 170.607(d)(2)(i) &(ii)] for inhalation and dermal protection.

When handlers use closed systems, or enclosed cabs, 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/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic organisms (fish and invertebrates) and extremely toxic to birds and mammals. Cover or disc spill areas. Birds and mammals in treated areas may be killed. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or disposing of equipment waste waters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees or other pollinating insects are visiting the treatment area.

GROUND WATER ADVISORY

Residues of **AX OXAMYL 24% SL** can seep or leach through soil and can contaminate ground water which may be used for drinking. This chemical has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

SURFACE WATER ADVISORY

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a high potential for reaching surface water via runoff for several months or more after application.

A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of oxamyl from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours. Sound erosion control practices will reduce this product's potential to reach aquatic sediment via runoff.

PHYSICAL AND CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame. Keep container closed. Use with adequate ventilation. Do not mix or allow coming in contact with oxidizing agent or reducing agents. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

Restricted Use Pesticide

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.

AX OXAMYL 24% SL must only be used in accordance with directions on its labeling.

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 workers to enter during the restricted-entry interval (REI). The REI is listed in the Directions for Use associated with the crop. The REI for most crops is 2 days unless otherwise noted.

For citrus, the REI is 4 days, EXCEPT: In addition to early entry exceptions specified under WPS, after 48 hours, workers may enter treated fields to perform irrigation, propping, and mowing without restriction, and handlers acting as scouts may enter without specified PPE.

The following PPE is required for early entry into 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:

- Coveralls
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, polyvinyl chloride (PVC) ≥14 mils or Viton ≥14 mils
- Shoes and socks

PRODUCT INFORMATION

AX OXAMYL 24% SL is a liquid, water soluble insecticide product to be diluted with water that can be used for the control of many insects, mites, and nematodes.

AX OXAMYL 24% SL is for suppression of nematodes where populations are low to moderate. Apply product by foliar spray, drip irrigation, shank or other soil injection system, soil surface band followed immediately by overhead irrigation, or by sprinkler chemigation. For optimum results on nematodes use a registered soil fumigant or contact nematicide before or at-plant for most crops. **AX OXAMYL 24% SL** application timing and treatment schedules will be determined by the crop and life cycle of the nematode. Refer to the specific crop directions for use of this label for additional information.

Use Restrictions

- Do not apply oxamyl by airblast application.
- Do not use in the following counties in New York: Suffolk and Nassau
- Seed piece treatments are prohibited.
- Do not use in home or residential uses. For use only in commercial and farm plantings.
- Do not use during any period after a commercial crop site is open for public entry as a "U-Pick", "Pick Your Own" or similar operation.
- Do not make 'pre-harvest' applications after first public entry.
- Follow the restricted entry interval in this label.

See the **Directions for Use** for each crop for additional restrictions. See the **Compatibility** section for tank mixing precautions.

Use Precautions

- As listed in the **CROP DIRECTIONS FOR USE** section of this label areas of the Rio Grande Valley include: Brewster, Crane, Crockett, Culberson, El Paso, Hudspeth, Jeff Davis, Kinney, Loving, Maverick, Pecos, Presidio, Reeves, Starr, Sutton, Terrell, Upton, Val Verde, Ward, Webb, Winkler, and Zapata counties.
- All soil applied treatments must be incorporated immediately after application to a depth of at least 2 inches by
 water or mechanical means. AX OXAMYL 24% SL should be placed in the root zone of the plant for best results. Use
 sufficient water to move the treatment of AX OXAMYL 24% SL at least 2 inches deep into the soil, if irrigation water is
 being used. Do not irrigate to point of runoff.

RESISTANCE- MANAGEMENT RECOMMENDATIONS

For resistance-management, **AX OXAMYL 24% SL** contains a Group 1A insecticide. Any insect population may contain individuals naturally resistant to **AX OXAMYL 24% SL** and other Group 1A 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 **AX OXAMYL 24% SL** or other Group 1A insecticides within a growing season, or among growing seasons, with different groups that control the same pests. Avoid application of more than the maximum seasonal use rate or the total number of consecutive sprays of **AX OXAMYL 24% SL** per season.
- Use tank mixtures with insecticides 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):
 - o 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.
 - o Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
 - o When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
 - o Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.
 - o 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 [Sub-Registrant] at [xxx-xxx-xxxx].

Integrated Pest Management

Integrate **AX OXAMYL 24% SL** into an overall pest management strategy whenever the use of an insecticide is required. Practices known to aid in pest management include scouting, proper pest identification and proper application timing and should be followed wherever possible. Consult local agricultural or insect control experts for additional IPM strategies established for your area and to understand treatment thresholds and application timing for your area.

Crop Rotation and Plant Backs

Do not plant crops other than those that are registered for use with **AX OXAMYL 24% SL** within 4 months after the last application. Cover crops that are planted to build the soil or for erosion control may be planted at any time, but DO NOT graze or harvest for food or feed.

Spray Preparation

Spray equipment must be clean and free of pesticide deposits before making applications of AX OXAMYL 24% SL.

Tank Mixing and Compatibility

Perform a jar test prior to tank mixing to ensure compatibility of **AX OXAMYL 24% SL** and other pesticides. Use a clear quart jar with lid and mix the tank mix ingredients in their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately ½ hour. If the mixture settles, balls-up, forms flakes, sludge, gel, oily film or layers, or other precipitates, do not use it because it is not compatible. **AX OXAMYL 24% SL** is compatible with many commonly used plant protectants; however, do not use with SuperTin®, Bordeaux mixtures, lime sulfur or spray oils. Do not use **AX OXAMYL 24% SL** in mixtures that are highly alkaline. For optimum results, buffer the spray solution to pH between 5 and 7. To prevent decreased product performance, use mixtures that are mildly alkaline immediately after mixing. Do not use in mixtures that are very concentrated. Do not store spray tank mixture overnight.

Add water to the tank until about ¼ to ½ full. If tank mixing with other products, add products to the spray tank in the sequence listed below. If there are no tank mixture materials, add the appropriate amount of **AX OXAMYL 24% SL** to the tank. Allow time for complete mixing and dispersion after the addition of each product.

- 1. Water soluble bags
- 2. Water dispersible granules
- 3. Wettable powders
- 4. Water based suspension concentrates
- 5. **AX OXAMYL 24% SL** and other water soluble concentrates
- 6. Oil based suspension concentrates
- 7. Emulsifiable concentrates
- 8. Adjuvants, surfactants and oils
- 9. Soluble fertilizers
- 10. Drift retardants

While maintaining agitation, fill the remainder of the tank with water.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statement of each product in the tank mix.

Sprayer Preparation/Clean-Up

Immediately following application of **AX OXAMYL 24% SL**, thoroughly clean all mixing and spray equipment. Flush the tank, pump, hoses and boom with several changes of water after removing nozzle tips and screens. Clean nozzle tips and screens separately. Take all necessary safety precautions when cleaning equipment. Do not clean near wells, water sources or desirable vegetation. Dispose of waste rinse water in accordance with local regulations.

APPLICATION INFORMATION

Apply treatment at the labeled use rates when insect populations reach locally determined economic thresholds. Consult your local cooperative extension office or qualified expert to determine appropriate threshold levels for treatments for your area.

AX OXAMYL 24% SL is a liquid formulation that is soluble in water. Once product is mixed in solution, no further agitation is needed in the tank. To obtain thorough and uniform coverage, use sufficient water volume.

AX OXAMYL 24% SL applications may be made by ground or by using chemigation application equipment. Refer to the crop directions for use section for the application equipment that may be used for each crop and for specific use rates, directions for use, treatment intervals and additional use information.

Spray Volumes

For applications made by ground, use a minimum of 5 gallons per acre (gpa) of water and 10 gallons per acre of water for fruit crops, except as otherwise noted in the crop specific directions for use.

MANDATORY SPRAY DRIFT MANAGEMENT

Ground Boom Applications:

- User must only apply with the release height recommended by the manufacturer, but no more than 2 feet above the ground or crop canopy.
- Applicators are required to use a medium or coarser droplet size (ASABE S572.1).
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply within 10 feet of a residential area. Residential areas include schools, homes, playgrounds, parks, recreational areas, athletic fields, residential lawns, gardens, and other areas where children may be present.
- Do not apply during temperature inversions.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.

BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size – Ground Boom

- Volume Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

BOOM HEIGHT - Ground Boom

For ground equipment, the boom should remain level with the crop and have minimal bounce.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS.

Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

SPRAY DRIFT ADVISORIES

Handheld Technology Applications:

• Take precautions to minimize spray drift.

CHEMIGATION

- Use the following types of irrigation equipment for chemigation applications: center pivot, lateral move, end tow, side (wheel) roll, traveler, solid set, mini (micro) sprinkler, hand move, drip (trickle), or strip tubing irrigation systems. To avoid exposure to birds, use drip irrigation where feasible. Do not apply this product through any other type of irrigation system.
- Apply in sufficient water and of sufficient duration to apply the labeled rate evenly to the entire treated area.
- Buffer the injection solution containing AX OXAMYL 24% SL to approximately pH 5 for best results.
- Do not allow irrigation water to collect or run-off during chemigation.
- Do not apply when wind speed favors drift beyond the area intended for treatment.
- Do not apply **AX OXAMYL 24% SL** at the same time that a drip/irrigation line clean out product is being used as performance may be reduced.
- Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water.
- If you have questions about calibration, you should contact state extension service specialists, equipment manufacturers, or other experts.
- A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.
- Wear personal protective equipment as defined in the PPE section of the label for applicators and other handlers when making adjustments or repairs on the chemigation system when **AX OXAMYL 24% SL** is in the irrigation water.
- When the application is finished, allow the entire irrigation and injector system to be thoroughly flushed clean before stopping the system.
- Use a pesticide supply tank for the application of **AX OXAMYL 24% SL** in chemigation systems. Buffer highly alkaline water so that the pH of the spray solution is in the range of neutral to slightly acidic.
- Do not connect any irrigation system (including greenhouse systems) used for pesticide applications to a public water system unless the pesticide label-prescribed safety devices are in place.
- Public water system means a system for the provision to the public of piped water for human consumption, if such system has at least 15 service connections or regularly serves an average of at least 25 individuals at least 60 days out of the year.
- The maximum chemigation rate for all crops is 2.0 lbs. ai/A per application.

Required System Safety Devices

- 1. The system must contain a functional check valve, vacuum relief valve and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- 2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5. The irrigation line or water pump must include a functional pressure switch which will stop the water pump Motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6. Systems must use a metering pump such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 7. Chemigation systems connected to public water systems must contain a functional, reduced- pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.

Sprinkler Chemigation

- 1. End guns must be turned off during the application, if they irrigate non target areas.
- 2. It is recommended that nozzles in the immediate area of control panels, chemical supply tanks and system safety devices be plugged to prevent contamination of these areas.
- 3. Do not apply when wind speed favors drift beyond the area intended for treatment.
- 4. Do not apply when system connections or fittings leak or when nozzles do not provide uniform distribution.

Drip (Trickle) Chemigation

- 1. The system should provide uniform water-flow and should have no leaks.
- 2. Irrigate crop in a manner to wet the root zone first, then introduce **AX OXAMYL 24% SL** for a period to distribute the material uniformly to the crop being irrigated. Discontinue use of **AX OXAMYL 24% SL** long enough to purge the system with fresh water and allow the **AX OXAMYL 24% SL** to remain in the root zone of the crop.

See list of crops on this label for specific application use rates and additional application information.

Posting of Areas to Be Treated

Posting of areas to be chemigated is required when 1) any part of a treated area is within 300 feet of sensitive areas such as residential areas, labor camps, businesses, daycare centers, hospitals, in - patient clinics, nursing homes, or any public areas such as schools, parks, playgrounds, or other public facilities not including public roads, or 2) when the chemigated area is open to public such as golf courses or retail greenhouses.

Posting must conform to all the following requirements. Treated areas shall be posted with signs at all usual points of entry and along likely routes of approach from the listed sensitive areas. When there are no usual points of entry, signs must be posted in the corners of the treated areas and in any other location affording maximum visibility to sensitive areas. The printed side of the sign should face away from the treated area towards the sensitive area. The signs shall be printed in ENGLISH. Signs must be posted prior to application and must remain posted until foliage has dried and soil surface water has disappeared. Signs may remain in place indefinitely as long as they are composed of materials to prevent deterioration and maintain legibility for the duration of the posting period.

All words shall consist of letters at least 2 ½ inches tall, and all letters and the symbol shall be a color which sharply contrasts with their immediate background. At the top of the sign shall be the words "KEEP OUT", followed by an octagonal stop sign symbol at least 8 inches in diameter containing the word "STOP". Below the symbol shall be the words "PESTICIDE IN IRRIGATION WATER".

Posting required for chemigation does not replace other posting and reentry requirements for farm worker safety.

CROP USE SITES

FRUIT USE SITES

Apply AX OXAMYL 24% SL in sufficient water volume to obtain uniform coverage unless otherwise directed below.

	BANANAS & PLANTAINS - Puerto Rico - Only			
Crop Pest AX OXAMYL 24% SL Application Timing and Information		Application Timing and Information		
Bananas,	Nematodes	Spot Gun	Spot Gun Treatments	
Plantains	(Radopholus similis, and species of Pratylenchus, Meloidogyne, Rotylenchulus, Helicotylenchus) Banana Corm Borer (Cosmopolites sordidus)	Planting Treatment: 5 to 10 mL undiluted AX OXAMYL 24% SL /corm (or "seed") in the planting hole. Post-Planting Treatment as Extension of Planting Treatment: 5 to 10 mL undiluted AX OXAMYL 24% SL/corm.	Apply treatment using a spot gun applicator and a coarse spray nozzle. Apply treatment and cover the treated corm with soil. Repeat the application at the same rate two to three months after planting. If the developing pseudostem is less than or equal to 1 ft. in height, make the application of the pesticide directly over the top, wetting the leaves and axils; if the pseudostem is taller than 1 ft., apply treatment of AX OXAMYL 24% SL to the soil in a semi-circular pattern, directing the product as close as possible to the developing pseudostem. For heavy infestations, use a higher rate and decrease the interval between applications. For 3 to 4 Month Intervals - reapply the product using the same application regimen as in the 2- to 3-month regimen. When a sucker or "follower" has been selected for the production of the ratoon crop, make the application of the product to the selected sucker at the same rate and frequency.	
		Drip Chemigation Apply treatment of ½ to ¾ gal./A through a drip application system. Make the injection of AX OXAMYL 24% SL into the irrigation cycle at a time which will allow for the entire root zone being treated.	Drip Chemigation Treatments New Plantings: Begin applications 2 to 3 months after planting. Apply a second treatment 21 days later. Apply additional treatment(s) 2-3 months later. Existing Plantings: Apply two treatments 21 days apart at the start of new root growth and then 2-3 months later apply additional treatment(s). Minimum application interval between treatments is 21 days.	

- AX OXAMYL 24% SL works best when spot gun applications are made at the beginning of the rainy season, or when the soil moisture is adequate.
- Before applying, remove weeds and leaf trash from the treatment area.
- Spot Gun Treatments: If making applications to soil surface around pseudostem then incorporate product into soil by water or mechanical means
- **Drip Chemigation Treatments:** For optimum performance, buffer the injection solution of **AX OXAMYL 24% SL** to a pH of 5. Monitor nematode populations via soil sampling. Start treatments when the local threshold is exceeded.

Restrictions:

- Do not apply within 1 day of harvest.
- The minimum retreatment interval is 21 days, unless there is a longer interval listed in the Application Timing and Information section.
- Maximum yearly rate is 4 lb ai/A/yr.
- Do not apply more than 16 pts. (2 gals.) AX OXAMYL 24% SL per acre per year.
- Do not apply more than 4 applications per season.
- Do not allow animals to graze or forage in treated areas.
- Do not use AX OXAMYL 24% SL with high infestations of nematodes

	CITRUS - All States or As Specified			
Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information	
Citrus	Citrus Rust Mite	¼ - 1 pt./A in 100 gals. water; spray to runoff using up to 400 gals. water/A. Do not apply more than 4 pts. product per acre.	Apply treatment by ground when significant infestations are present. For low to moderate infestations, apply treatment at 4- to 6-week intervals; for moderate to heavy infestations, apply treatment at 2- to 3-week intervals if the infestation continues.	
	Citrus Thrips	2 - 4 pts./A; to give uniform coverage, use from 100 - 500 gals. water/A by ground.	Apply treatment by ground in early spring before bloom when new growth is 3" to 4" long. Apply treatment at petal-fall (to prevent fruit scarring) and during mid-summer (to protect new growth on young trees).	
	California Only Citrus Nematode (Suppression)	2 - 8 pts./A by drip chemigation; use 2 -4 pts./A at 14-day intervals or 4 - 8 pts./A at 30-day intervals.	Begin treatment in the spring when soil temperatures at 12-inch depth have reached 50°F. Continue applications until soil temperature drops below 50°F. Applications in April, May, and June, and continued through August, September, and October, have usually given good response. Adjust flow from injection equipment to use contents over a period of not less than 1 hour.	
	Florida Only Citrus & Sting Nematode (Suppression)	4 - 8 pts. by micro-sprinkler chemigation per grove acre; use 30-45 day intervals. Make 3 - 6 applications per year not to exceed the maximum yearly rate of 6 lb ai/A/yr.	Begin treatments in early spring and/or early fall for optimal response.	

Application Information:

- For drip and micro-sprinkler applications, best performance occurs when **AX OXAMYL 24% SL** is introduced into the irrigation water during the last third of the irrigation cycle. Before introducing **AX OXAMYL 24% SL**, run the irrigation system for sufficient time to be sure that all emitters are working properly.
- Flush the system following injection for a minimum of 10 minutes and a maximum of 20 minutes after the last emitter contains AX OXAMYL 24% SL.

- Do not apply within 7 days of harvest.
- The minimum retreatment interval is 14 days, unless there is a longer interval listed in the Application Timing and Information section.
- Do not graze livestock in orchards that have been treated.
- Maximum yearly rate is 6 lb ai/A/yr.
- Do not apply more than 24 pts. (3 gals.) **AX OXAMYL 24% SL** per acre per year.
- Do not apply more than 8 pts. (1 gal.) AX OXAMYL 24% SL in any 30-day period.
- Do not apply more than 6 applications per year.
- This product is toxic to bees. Do not apply when bees are in the crop area. Crops can be treated during bloom if applications are made between one hour before sunset and one hour after sunrise, or when the ambient temperature is below 55 °F.

NON-BEARING FRUIT - (AS SPECIFIED)

See the appropriate table for use directions in your state and apply AX OXAMYL 24% SL as instructed.

NON-BEARING FRUIT - Alabama, Florida, Georgia, Indiana, Kentucky, Mississippi, North Carolina, Ohio, South Carolina, Texas (EXCEPT the Rio Grande Valley of Texas, as specified in the "Product Information" section), and West Virginia

Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Non-Bearing Fruit* Apple, Cherry, Citrus, Peach, Pear	Mites, Insects (including Aphids, Leafhoppers, Leafminers, and Thrips)	Foliar Treatment: 2 - 4 pts./A in at least 100 gals. water/A	Apply treatment by ground when insect infestations are at an economic level. For optimum performance, use higher spray volumes to achieve maximum coverage.
	Nematodes (including Root Knot (except Javanese), Sting Lesion, and Burrowing	Pre-Plant Soil Incorporated Treatment: 1 gal./A in at least 20 gals. water/A If the pre-plant soil incorporated treatment is applied as a band treatment, use proportionately less material.	Apply treatment by ground within 24 hours before transplanting and thoroughly incorporate to a depth of 4 to 8 inches immediately after application.
	Nematodes)	Foliar Treatment Alone or as Supplement to Earlier Soil Treatment: 2 - 4 pts./A in at least 100 gals. water/A	Apply treatment by ground 4 times on a 2 to 3-week schedule. Make first application at first full leaf or when plant is in active growth phase.

Application Information:

Test the product on a small area before proceeding to large-scale application since there are many varieties and they may respond
differently to AX OXAMYL 24% SL. Varietal response may also change if AX OXAMYL 24% SL is mixed
with other products.

Restrictions:

- PHI: 0 days
- The minimum retreatment interval is 14 days.
- Maximum yearly rate is 8 lb ai/A/yr.
- Maximum single application rate is 2 lb ai/A.
- Do not apply more than 28 pts. (3.5 gals.) **AX OXAMYL 24% SL** per acre per season.
- Do not apply more than 5 foliar applications per season (or 6 total applications per season, including a pre-plant treatment).
- Use only on commercial plantings; do not use on home plantings.

Precautions:

• Do not apply foliar applications to plants under water stress or to plants not actively growing. Include a spreader sticker.

*Non-bearing trees that will not bear fruit within 12 months after application.

NON-BEARING FRUIT - Arkansas, Kansas, and Oklahoma				
Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information	
Non-Bearing Fruit* Apple, Cherry, Citrus, Peach, Pear	Mites, Insects (including Aphids, Leafhoppers, Leafminers, and Thrips)	Foliar Treatment: 2 - 4 pts./A in at least 100 gals. water/A	Apply treatment by ground when insect infestations are at an economic level. For optimum performance, use higher spray volumes to achieve maximum coverage.	
	Nematodes (including Root Knot (except Javanese), Sting Lesion, and Burrowing	Pre-Plant Soil Incorporated Treatment: 1 gal./A in at least 20 gals. water/A If the pre-plant soil incorporated treatment is applied as a band treatment, use proportionately less material.	Apply treatment by ground within 24 hours before transplanting and thoroughly incorporate to a depth of 4 to 8 inches immediately after application.	
	Nematodes)	Foliar Treatment Alone or as Supplement to Earlier Soil Treatment: 2 - 4 pts./A in at least 100 gals. water/A	Apply treatment by ground 3 times on a 2 to 3 week-schedule. Make first application at first full leaf or when plant is in active growth phase.	

Application Information:

Test the product on a small area before proceeding to large-scale application since there are many varieties and they may respond differently
to AX OXAMYL 24% SL. Varietal response may also change if AX OXAMYL 24% SL is mixed with other products.

Restrictions:

- PHI: 0 days
- The minimum retreatment interval is 14 days.
- Maximum yearly rate is 8 lb ai/A/yr.
- Maximum single application rate is 2 lb ai/A.
- Do not apply more than 20 pts. (2.5 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 3 foliar applications per season (or 4 total applications per season, including a pre-plant treatment).
- Use only on commercial plantings; do not use on home plantings.

Precautions:

• Do not apply foliar applications to plants under water stress or to plants not actively growing. Include a spreader sticker.

*Non-bearing trees that will not bear fruit within 12 months after application.

NON-BEARING FRUIT - All other States and the Rio Grande Valley of Texas (as specified in the "Product Information" section), Except the Previously Specified States			
Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Non-Bearing Fruit* Apple, Cherry, Citrus, Peach, Pear	Mites, Insects (including Aphids, Leafhoppers, Leafminers, and Thrips)	Foliar Treatment: 2 - 4 pts./A in 100 gals. water/A or 4 – 8 pts./A in a maximum of 300 gals water/A	Apply treatment by ground every 7-14 days when insect infestations are at an economic level. For optimum performance, use higher spray volumes to achieve maximum coverage.
	Nematodes (including Root Knot (except Javanese), Sting Lesion, and	Pre-Plant Soil Incorporated Treatment: 1 gal./A in at least 20 gals. water/A If the pre-plant soil incorporated treatment is applied as a band treatment, use proportionately less material.	Apply treatment by ground within 24 hours before transplanting and thoroughly incorporate to a depth of 4 to 8 inches immediately after application.
	Burrowing Nematodes)	Foliar Treatment Alone or as Supplement to Earlier Soil Treatment: 2 - 4 pts./A in 100 gals. water applied as a diluted spray; do not exceed 8 pts./A.	Apply treatment by ground 4 times on a 2 to 3-week schedule. Make first application at first full leaf or when plant is in active growth phase.

Application Information:

• Test the product on a small area before proceeding to large-scale application since there are many varieties and they may respond differently to **AX OXAMYL 24% SL.** Varietal response may also change if **AX OXAMYL 24% SL** is mixed with other products.

Restrictions:

- PHI: 0 days
- The minimum retreatment interval is 7 days, unless there is a longer interval listed in the **Application Timing and Information** section.
- Maximum yearly rate is 8 lb ai/A/yr.
- Maximum single application rate is 2 lb ai/A.
- Do not apply more than 32 pts. (4 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 8 applications per season.
- Use only on commercial plantings; do not use on home plantings.

Precautions:

- Do not apply foliar applications to plants under water stress or to plants not actively growing. Include a spreader sticker.
- *Non-bearing trees that will not bear fruit within 12 months after application

	PINEAPPLES - All States (Except California*)			
Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information	
Pineapples	Reniform and Root Knot Nematodes	Planting Treatment: ½ - 1 gal./A by drip chemigation or 1 gal./A as a broadcast ground application	Apply treatment within 1 week post planting. Soil broadcast applications must be incorporated into soil by water or mechanical means.	
		Foliar (Ground) Treatment as Extension of Planting Treatment: ½ - 1 gal./A in sufficient water	Apply treatment at 2- to 4-week intervals. Start treatments when pineapple roots begin to grow following planting.	
		Drip Chemigation: ¼ - 1 gal./A	Apply treatment at 2, 4, or 8-week spray intervals. Start treatments when pineapple roots begin to grow following planting.	

- Follow-up foliar and drip applications are most effective when crops are treated at planting with AX OXAMYL 24% SL or soil is treated before planting with a standard fumigant.
- Optimum results occur when soil moisture conditions are ideal for growing pineapples.

Restrictions:

- Do not apply within 30 days of harvest.
- The minimum retreatment interval is 14 days.
- Maximum yearly rate is 8 lb ai/A/yr
- Do not apply more than 32 pts. (4 gals.) AX OXAMYL 24% SL per acre per year.
- Do not apply more than 8 applications per season.
- Do not graze treated fields within 30 days of application.
- *Not registered for use in California.

VEGETABLES USE SITES

Apply AX OXAMYL 24% SL in sufficient water volume to obtain uniform coverage unless otherwise directed below.

CARROTS - Except California*

See the appropriate table for use directions in your state and apply AX OXAMYL 24% SL as instructed.

CARROTS - Arkansas, Colorado, Iowa, Illinois, Kansas, Louisiana, Minnesota, Missouri, Mississippi, Montana, North Dakota, Nebraska, Oklahoma, South Dakota, Tennessee, Texas (EXCEPT the Rio Grande Valley of Texas, as specified in the "Product Information" section), Wisconsin, and Wyoming

Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Carrots*	Carrots* Root Knot (Except Javanese), Lesion, Sting,	Pre-Plant/Post-Plant Soil Treatment: 1 gal./A in at least 20 gals. water/A as a soil broadcast or banded treatment.	Apply treatment within 1 week of planting if applied pre-plant or before emergence if applied post-plant. Thoroughly incorporate at least 2 inches deep into the soil.
	Spiral, and Stunt Nematodes	Chemigation: 1 gal./A in sufficient water to ensure uniform coverage.	Apply treatment before crop emergence.
		In-Furrow Treatment: 1 gal./A in at least 20 gals. water/A	Apply treatment in the seed furrow during planting.
	Carrot Weevil	2 - 4 pts./A as a soil directed spray in 20 gals water/A	Make up to three applications at 2- to 3- week intervals starting when insects appear in damaging numbers. Soil treatments must be incorporated into soil by water or mechanical means to a depth of at least 2 inches.

- Do not apply within 14 days of harvest.
- The minimum retreatment interval is 14 days.
- Maximum yearly rate is 8 lb ai/A/yr
- Do not apply more than 20 pts. (2.5 gals.) **AX OXAMYL 24% SL** per acre per season.
- Do not apply more than 3 soil directed post-emergence applications per season (or 4 total applications per season including a preplant application).

^{*}Not registered for use in California.

CARROTS - All Other States and the Rio Grande Valley of Texas (as specified in the "Product Information" section),
Except California* and the Previously Specified States	

Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Carrots*	Root Knot (Except Javanese), Lesion, Sting,	Pre-Plant/Post-Plant Soil Treatment: 1 - 2 gals./A in at least 20 gals. water/A as a soil broadcast treatment.	Apply treatment within 1 week of planting if applied pre-plant or before emergence if applied post-plant. Thoroughly incorporate at least 2 inches deep into the soil.
	Spiral, and Stunt Nematodes	Chemigation: 1 gal./A in sufficient water to ensure uniform coverage.	Apply treatment before crop emergence.
		In-Furrow Treatment: 1 - 2 gals./A in at least 20 gals. water/A	Apply treatment in the seed furrow during planting.
	Carrot Weevil	2 - 4 pts./A as a soil directed spray in 20 gals water/A	Make up to three applications at 2- to 3 week intervals starting when insects appear in damaging numbers. Soil treatments must be incorporated into soil by water or mechanical means to a depth of at least 2 inches.

Restrictions:

- Do not apply within 14 days of harvest.
- The minimum retreatment interval is 14 days.
- Maximum yearly rate is 8 lb ai/A/yr
- Do not apply more than 32 pts. (4 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 8 applications per season.

CELERY - As Specified

See the appropriate table for use directions in your state and apply **AX OXAMYL 24% SL** as instructed.

CELERY - Michigan, Ohio, Pennsylvania, and Texas (EXCEPT the Rio Grande Valley of Texas, as specified in the "Product Information" section)

Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Celery	Root Knot Nematode	Transplant Treatment: ½ - 1 gal./A in at least	Apply treatment by ground immediately after
	(Meloidogyne Hapla)	100 gals. water/A	transplanting celery seedlings in the field.
	Pin Nematode	Pre-Plant Row Soil Treatment:	Thoroughly incorporate to a depth of
		1 gal./A in 20 gals. water/A applied in	4" in soil.
		an 8" to 16" wide band.	
		Foliar Treatment as Extension of	Apply two treatments by ground 2- to 3-weeks
		Pre-Plant Treatment:	apart starting 2 to 3 weeks after transplanting.
		4 pts./A as a directed spray in at least 20 gals. water/A	
	Carrot Weevil	Foliar Treatment Alone or as Extension of Pre-	Apply two to three treatments by ground 2- to
		Plant Nematode Treatment:	3-weeks apart starting 2- to 3-weeks after
		4 pts./A as a soil directed spray in at least	transplanting.
		20 gals. water/A	Incorporate into soil using water or mechanical
			means.

Application Information:

- Soil treatments must be incorporated immediately into soil to a depth of 2 inches by water or mechanical means.
- If furrow irrigation will be used after a soil treatment, apply **AX OXAMYL 24% SL** as 2 bands of 1 to 2 inches width each directed to the bed shoulders. Place bands a few inches below the anticipated water line when the furrows are full.
- Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These
 applications can be followed by foliar or soil directed applications of AX OXAMYL 24% SL to extend or maintain protection. Follow-up
 applications of AX OXAMYL 24% SL should start when nematode populations start to recover. The timing of the first AX OXAMYL 24% SL
 treatment will depend on the length of protection offered by the product applied to the soil at or before planting.

^{*}Not registered for use in California.

Restrictions:

- Do not apply within 21 days of harvest.
- The minimum retreatment interval is 14 days.
- Maximum yearly rate is 6 lb ai/A/yr.
- Maximum single application rate is 2 lb ai/A.
- Do not apply more than 24 pts. (3 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 4 foliar applications per season (or 5 total applications per season including a transplant or pre-plant application).
- •The REI is 2 days. Do not allow workers to perform handset irrigation activities until 3 days after application.

Precaution:

• To avoid plant injury and allow product to be transported to soil for effective root uptake, do not apply as a narrow band concentrated spray directly over young celery plants unless this application is followed by sprinkler irrigation.

CE	LERY - Arizona, California,	Florida, and the Rio Grande Valley of Te Information" section)	xas (as specified in the "Product
Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Celery	Arizona, California, and Florida Only Serpentine Leafminers (except Liriomyza	2 - 4 pts./A as a foliar spray Foliar Ground Treatment:	Apply treatment by ground when insects first appear. Repeat applications at 5- to 7-day
	trifolii)	2 - 4 pts./A as a 1-2-inch band directly over or near base of celery plants.	intervals. Use a lower use rate for light infestations; an intermediate rate for heavy infestations; and a higher rate for severe infestations.
	Florida and the Rio Grande Valley of Texas Only Root Knot Nematode	Transplant Treatment: ½ - 1 gal./A in at least 100 gals. water/A	Apply treatment by ground immediately after transplanting celery seedlings in the field.
	(<i>Meloidogyne Hapla</i>) Pin Nematode	Foliar Treatment: 1 gal./A in at least 100 gals. water/A as a directed spray	Apply first treatment by ground 3-weeks after transplanting; apply second treatment 3-weeks after first spray.
		Pre-Plant Row Soil Treatment: 2 gal./A in 20 gals. water/A applied in an 8" to 16" wide band.	Thoroughly incorporate to a depth of 4" in soil.
		Foliar Treatment as Extension of Pre-Plant Treatment: 4 pts./A as a directed spray in at least 20 gals. water/A	Apply two treatments by ground 2- to 3-weeks apart starting 2- to 3-weeks after transplanting.
	Florida and the Rio Grande Valley of Texas Only Carrot Weevil	Foliar Treatment Alone or as Extension of Pre-Plant Nematode Treatment: 4 pts./A as a soil directed spray in at least 20 gals. water/A	Apply two or three treatments by ground 2- to 3-weeks apart starting 2- to 3-weeks after transplanting. Incorporate into soil using water or mechanical means.
	California Only Root Knot Stubby Root Nematodes	Band Treatment or Soil Injection: 4 pts./A as a 1 - 2-inch band directly over plant line(s) or near base of transplants.	Apply treatment by ground after seeding or transplanting. Apply treatment as a band spray or by shank injection of 1 to 2-inches depth at 21- to 30-day intervals after the initial application.

- Soil treatments must be incorporated immediately into soil to a depth of 2 inches by water or mechanical means.
- Soil Injection: Treatment must be made at least 2 inches deep to moist soil and must be followed as soon as possible with irrigation water to activate the AX OXAMYL 24% SL.
- If furrow irrigation must be used following a soil application, apply **AX OXAMYL 24% SL** as 2 bands of 1 to 2 inches width each directed to the bed shoulders. Place bands a few inches below the anticipated water line when furrows are full.
- Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These applications can be followed by foliar or soil directed applications of **AX OXAMYL 24% SL** to extend or maintain protection. Follow-up applications of **AX OXAMYL 24% SL** should start when nematode populations start to recover. The timing of the first **AX OXAMYL 24% SL** treatment will depend on the length of protection offered by the product applied to the soil at or before planting.

Restrictions:

- Do not apply within 21 days of harvest.
- The minimum retreatment interval is 5 days, unless there is a longer interval listed in the Application Timing and Information section.
- Maximum yearly rate is 6 lb ai/A/yr.
- Maximum single application rate is 2 lb ai/A.
- Do not apply more than 24 pts. (3 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 8 applications per season.
- The REI is 2 days. Do not allow workers to perform handset irrigation activities until 3 days after application.

Precautions:

• To avoid plant injury and allow product to be transported to soil for effective root uptake, do not apply as a narrow band concentrated spray directly over young celery plants unless this application is followed by sprinkler irrigation.

CUCUMBER, CANTALOUPE, HONEYDEW MELON, PUMPKIN, SQUASH, WATERMELON - As Specified See the appropriate table for use directions in your state and apply AX OXAMYL 24% SL as instructed.

CUCUMBER, CANTALOUPE, HONEYDEW MELON, PUMPKIN, SQUASH, WATERMELON - Alabama, Florida, Georgia, Mississippi, North Carolina, South Carolina, and Texas (EXCEPT the Rio Grande Valley of Texas, as specified in the "Product Information" section)

Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Cucumber Cantaloupe Honeydew Melon Pumpkin	Root Knot (except Javanese), Lesion, Ring, Sting, and	Pre-Plant and Planting Soil Treatment: ½ gal./A as a broadcast or band treatment; for band treatment, use proportionately less.	Following application and before planting, thoroughly incorporate treatment to a depth of 2" to 4" into soil.
Squash Watermelon	Stunt Nematodes	Foliar Treatment Alone or as Extension to Pre-Plant and Planting Treatment: 2 - 4 pts./A	Apply first treatment by ground 2- to 4-weeks after planting; make second application 2- to 3-weeks after first spray. Use the lower rate for light infestations. For best results follow use of AX OXAMYL 24% SL as a soil treatment as described above.
	Liriomyza spp. Leafminers, Aphids Thrips	Foliar Treatment: 2 - 4 pts./A	When leafminer infestations occur annually, start a ground spray schedule 2- to 4-weeks after planting. Otherwise apply treatment when insects first appear. If a second treatment is needed, wait at least 7-days before repeating foliar application. Use a low rate for light infestations; and a high rate for infestations that are severe.
	Root Knot (except Javanese) Nematode (Supplemental Control)	Supplemental Control - Drip Chemigation and Soil Injection Systems: 2 - 4 pts./A of plant bed See the rate table at the end of the vegetable section.	This product may be used for supplemental control of Root Knot Nematodes (<i>Meloidogyne incognita</i>). Begin AX OXAMYL 24% SL treatments either at the time of transplanting or within 14-days of transplanting following a labeled pre-plant application of a soil fumigant.
	Liriomyza spp. Leafminers (Suppression)	Drip Chemigation and Soil Injection Systems: 2 - 4 pts./A of plant bed See the rate table at the end of the vegetable section.	Begin treatments either at the time of transplanting or within 14-days following transplanting. Apply a second and third application on 10-14 day intervals.

- The maximum number of applications per season is determined by the application rates used.
- Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These
 applications can be followed by foliar or soil directed applications (including drip and soil injection applications) of AX OXAMYL 24% SL
 to extend or maintain protection. Follow-up applications of AX OXAMYL 24% SL should start when nematode populations start to
 recover. The timing of the first AX OXAMYL 24% SL treatment will depend on the length of protection offered by the product
 applied to the soil at or before planting.
- Drip application: For optimum performance, introduce AX OXAMYL 24% SL into the irrigation water during the middle one-third of
 the irrigation cycle. Adjust the flow rate from the injection equipment to apply AX OXAMYL 24% SL
 over a 30-minute to one-hour period. Allow at least 24 hours between the AX OXAMYL 24% SL drip application treatment and the
 next irrigation cycle.
- Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate the AX OXAMYL 24% SL.

Restrictions:

- Do not apply within 1 day of harvest.
- The minimum retreatment interval is 7 days, unless there is a longer interval listed in the **Application Timing and Information** section.
- Maximum yearly rate is 3 lb ai/A/yr.
- Maximum single application rate is 1 lb ai/A.
- Do not apply more than 12 pts. (1.5 gals.) AX OXAMYL 24% SL per acre per season.
- If an **AX OXAMYL 24% SL** pre-plant or at-plant treatment of less than or equal to ½ gal./A is applied: Do not apply more than 3 foliar, drip chemigation, or soil injection applications per season (or 4 total including pre-plant or at-plant application).
- If an AX OXAMYL 24% SL pre-plant or at-plant treatment of greater than ½ gal./A is applied: Do not apply more than 2 foliar, drip chemigation, or soil injection applications per season (or 3 total including pre-plant or at-plant application).
- The REI is 2 days. Do not allow workers to perform handset irrigation activities until 3 days after application.

CUCUMBER, CANTALOUPE, HONEYDEW MELON, PUMPKIN, SQUASH, WATERMELON - All Other States and the Rio Grande Valley of Texas (as specified in the "Product Information" section), Except the Previously Specified States

Crop	Pest	AX OXAMYL 24% SL	Application Timing and Information
		Application Rate	
Cucumber Cantaloupe Honeydew Melon Pumpkin Squash	Root Knot (except Javanese), Lesion, Ring, Sting, and Stunt Nematodes	Pre-Plant and Planting Soil Treatment: ½ gal./A as a broadcast or band treatment; for band treatment, use proportionately less.	Following application and before planting, thoroughly incorporate treatment to a depth of 2" to 4" into soil. Use the lower rate for light infestations.
Watermelon		Foliar Treatment Alone or as Extension to Pre-Plant and Planting Treatment: 2 - 4 pts./A	Apply first treatment by ground 2- to 4-weeks after planting; make second application 2- to 3-weeks after first spray. Use the lower rate for light infestations. For optimum performance follow use of AX OXAMYL 24% SL as a soil treatment as described above.
	Liriomyza spp. Leafminers, Aphids Thrips	Foliar Treatment: 2 - 4 pts./A	When leafminer infestations occur annually, start a ground spray schedule 2- to 4-weeks after planting. Otherwise apply treatment when insects first appear. If a second treatment is needed, wait at least 7-days before repeating foliar application. Use a low rate for light infestations; and a high rate for severe infestations.
	East of Rockies Only Root Knot (except Javanese) Nemetode (Supplemental Control	Supplemental Control- Drip Chemigation and Soil Injection Systems: 2 - 4 pts./A of plant bed See the rate table at the end of the vegetable section.	This product may be used for supplemental control of Root Knot Nematodes (<i>Meloidogyne incognita</i>). Begin Oxamyl 24% SL treatments either at the time of transplanting or within 14-days of transplanting following a labeled pre-plant application of a soil fumigant. Make sequential applications at 10- to 14-day intervals.
	East of Rockies Only Liriomyza spp. Leafminers (Suppression)	Drip Chemigation and Soil Injection Systems: 2 - 4 pts./A of plant bed See the rate table at the end of the vegetable section.	Begin applications either at the time of transplanting or within 14- days following transplanting. Apply sequential applications on a 10- to 14-day interval.
	West of Rockies Only	Supplemental Control -Drip	Begin applications either at the time of seedling emergence or transplanting, or within 14 days of seedling

Root Knot (except	Chemigation and Soil Injection	emergence or transplanting.	Apply	sequential applications
Javanese),	Systems:	on a 14- to 21-day interval.		
Lesion, Ring,	2 - 4 pts./A of plant bed			
Sting, and Stunt	See the rate table at the end of the			
Nematodes	vegetable section.			

- Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These
 applications can be followed by foliar or soil directed applications (including drip and soil injection applications) of AX OXAMYL 24% SL to
 extend or maintain protection. Follow-up applications of AX OXAMYL 24% SL should start when nematode populations start to recover.
 The timing of the first AX OXAMYL 24% SL treatment will depend on the length of protection offered by the product applied to the soil at
 or before planting.
- Drip application: For optimum performance, introduce AX OXAMYL 24% SL into the irrigation water during the middle one-third of the irrigation cycle. Adjust the flow rate from the injection equipment to apply AX OXAMYL 24% SL over a 30-minute to one-hour period. Allow at least 24 hours between the AX OXAMYL 24% SL drip application treatment and the next irrigation cycle.
- Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler
 or furrow irrigation water to activate the AX OXAMYL 24% SL.

Restrictions:

- Do not apply within 1 day of harvest.
- The minimum retreatment interval is 7 days, unless there is a longer interval listed in the **Application Timing and Information** section.
- Maximum yearly rate is 3 lb ai/A/yr.
- Maximum single application rate is 1 lb ai/A.
- Do not apply more than 12 pts. (1.5 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 8 applications per season.
- The REI is 2 days. Do not allow workers to perform handset irrigation activities until 3 days after application.

EGGPLANT - As Specified

See the appropriate table for use directions in your state and apply AX OXAMYL 24% SL as instructed.

EGGPLANT - Alabama, Colorado, Florida, Georgia, Iowa, Illinois, Indiana, Kentucky, Michigan, Minnesota, Missouri, Mississippi, Montana, North Carolina, North Dakota, Nebraska, Ohio, South Carolina, South Dakota, Tennessee, Wisconsin, West Virginia, and Wyoming

	Teni	a, and Wyoming	
Crop	Pest	AX OXAMYL 24% SL	Application Timing and Information
		Application Rate	
Eggplant	Aphids	Foliar Treatment:	Apply treatment by ground equipment when insects
	Colorado Potato	2 - 4 pts./A	first appear. Apply follow-up application at 10-days
	Beetle		to 3-week intervals.
	Leafminers		RESTRICTION: Do not make application
	Mites		within 1 day of harvest.
	Nematodes	Soil Treatment:	Apply treatment 2- to 3-weeks after
		4 pts./A as a band treatment plus	transplanting. Make a follow-up application 2- to 4-
		foliar treatment as outlined below.	weeks after first application. Soil treatments must
			be incorporated into soil by water or by mechanical
			means at least 2 inches deep.
			RESTRICTION : Do not apply within 7 days of harvest.
		Foliar Treatment:	Foliar Treatment: Apply two ground treatments at 10-
		4 pts./A as a foliar spray	days to 2 week-intervals beginning at least 2 to 4
			weeks after the second soil treatment.
			DESTRUCTION D
			RESTRICTION: Do not apply within 7 days of
	Doot Knot Joycont	Consideration Control Date	harvest.
	Root Knot (except	Supplemental Control - Drip	This product may be used for supplemental
	Javanese) Nematode	Chemigation and Soil Injection	control of Root Knot Nematodes (<i>Meloidogyne</i> incognita). Begin AX OXAMYL 24% SL treatments
	(Supplemental	Systems:	either at the time of transplanting or within 14-
	Control)	2 - 4 pts./A of plant bed Refer to the rate table at the end	days of transplanting following a labeled pre-plant
	Control	of the vegetable section.	application of a soil fumigant. Make sequential
		of the vegetable section.	applications at 10- to 14-day intervals.
			RESTRICTION : Do not apply within 7 days of harvest.

Application Information:

•Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These applications can be followed by foliar or soil directed applications (including drip and soil injection applications) of **AX OXAMYL 24% SL** to extend or maintain protection. Follow-up applications of **AX OXAMYL 24% SL** should start when nematode populations start to recover.

The timing of the first **AX OXAMYL 24% SL** treatment will depend on the length of protection offered by the product applied to the soil at or before planting.

- •Drip application: For optimum performance, introduce **AX OXAMYL 24% SL** into the irrigation water during the middle one-third of the irrigation cycle. Adjust the flow rate from the injection equipment to apply AX OXAMYL 24% SL over a 30-minute to one-hour period. Allow at least 24 hours between the **AX OXAMYL 24% SL** drip application treatment and the next irrigation cycle.
- •Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate the **AX OXAMYL 24% SL**.

Restrictions:

- See individual listings in the **Application Timing and Information** section for pre-harvest intervals.
- The minimum retreatment interval is 10 days, unless there is a longer interval listed in the Application Timing and Information section.
- Maximum yearly rate is 8 lb ai/A/yr.
- Do not apply more than 16 pts. (2 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 4 foliar, drip, or soil injection applications per season (or 6 total applications including two post-plant soil treatments).

Eggplant		Application Rate	Application Timing and Information
	Aphids Colorado Potato Beetle Leafminers	Foliar Treatment: 2 - 4 pts./A	Apply ground treatment when insects first appear. Repeat application at 10-days to 3week intervals.
	Mites Root Knot (except Javanese) Nematode (Supplemental Control)	Supplemental Control - Drip Chemigation and Soil Injection Systems: 2 - 4 pts./A of plant bed Refer to the rate table at the end of the vegetable section.	RESTRICTION: Do not apply within 1 day of harvest. This product may be used for supplemental control of Root Knot Nematodes (<i>Meloidogyne incognita</i>). Begin AX OXAMY 24% SL treatments either at the time of transplanting or within 14-days of transplanting following a labeled pre-plant application of a soil fumigant. Treatments should begin when nematode populations begin to recover. Timing of the initial AX OXAMYL 24% SL application will depend on the length of protection offered by the product applied to the soil. Apply sequential applications on a 10- to 14-day interval.

Application Information:

- Drip application: For optimum performance, introduce AX OXAMYL 24% SL into the irrigation water during the
 middle one-third of the irrigation cycle. Adjust the flow rate from the injection equipment to apply AX OXAMYL 24% SL over a 30
 minute to one-hour period. Allow at least 24 hours between the AX OXAMYL 24% SL drip application treatment and the next irrigation
 cycle.
- Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate the **AX OXAMYL 24% SL**.

- See individual listings in the **Application Timing and Information** section for pre-harvest intervals.
- The minimum retreatment interval is 10 days.
- Maximum yearly rate is 8 lb ai/A/yr.
- Do not apply more than 12 pts. (1.5 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 3 foliar, drip, or soil injection applications per season.

	EGGPLANT - All Other States and the Rio Grande Valley of Texas (as specified in the "Product Information"					
	section), Except the Previously Specified States					
Crop	Pest*	AX OXAMYL 24% SL Application Rate	Application Timing and Information			
Eggplant	Aphids Colorado Potato Beetle Leafminers Mites	Foliar Treatment: 2 - 4 pts./A	Apply ground treatment when insects first appear. Repeat application at 1 to 3-week intervals. RESTRICTION: Do not apply within 1 day of harvest.			
	Nematodes	Soil Treatment: 1 gal./A as a band treatment plus foliar treatment as listed below. Foliar Treatment:	Apply treatment 2- to 3-weeks after transplanting. Apply a follow-up treatment 4 weeks after first application. Soil treatments must be incorporated into soil by water or by mechanical means. RESTRICTION: Do not apply within 7 days of harvest. Foliar Treatment: Make two ground applications at 1- to 2-week intervals			
		4 pts./A as a foliar spray	beginning at least 2 to 4 weeks after the second soil treatment RESTRICTION: Do not apply within 7 days of harvest.			
	Root Knot (except Javanese) Nematode (Supplemental Control)	Supplemental Control – Drip Chemigation and Soil Injection Systems: 2 - 4 pts./A of plant bed See the rate table at the end of the vegetable section	This product may be used for supplemental control of Root Knot Nematodes (Meloidogyne incognita). Begin AX OXAMYL 24% SL treatments either at the time of transplanting or within 14-days of transplanting following a labeled pre-plant application of a soil fumigant. Make sequential applications at a 10-to 14-day interval. RESTRICTION: Do not apply within 7 days of harvest.			

- •Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These applications can be followed by foliar or soil directed applications (including drip and soil injection applications) of AX OXAMYL 24% SL to extend or maintain protection. Follow-up applications of AX OXAMYL 24% SL should start when nematode populations start to recover. The timing of the first AX OXAMYL 24% SL treatment will depend on the length of protection offered by the product applied to the soil at or before planting.
- Drip application: For optimum performance, introduce **AX OXAMYL 24% SL** into the irrigation water during the middle one-third of the irrigation cycle. Adjust the flow rate from the injection equipment to apply **AX OXAMYL 24% SL** over a 30-minute to one-hour period. Allow at least 24 hours between the **AX OXAMYL 24% SL** drip application treatment and the next irrigation cycle.
- •Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate the **AX OXAMYL 24% SL**.

- See individual listings in the **Application Timing and Information** section for pre-harvest intervals.
- •The minimum retreatment interval is 7 days, unless there is a longer interval listed in the Application Timing and Information section.
- •Maximum yearly rate is 8 lb ai/A/yr.
- •Do not apply more than 24 pts. (3 gals.) **AX OXAMYL 24% SL** per acre per season.
- •Do not apply more than 8 applications per season.
- *Not registered for use in California on nematodes.

	GARLIC - California and Oregon - Only					
Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information			
Garlic	California and Oregon Onion Thrips Western Flower Thrips	2 - 4 pts./A	Apply treatment by ground or chemigation before populations start to build when there are 1 to 3 thrips per plant. Follow-up applications on a 7-10-day schedule may be necessary. AX OXAMYL 24% SL may not provide adequate control of higher populations. Add a wetting agent to improve coverage.			
	California and Stubby Root, Stem, and Bulb Nematodes (Suppression)	 ½ - 1 gal/A as an in-furrow spray Post-Emergence: ½ - 1 gal./A in 20 to 40 gal water/A as a 1 - 2 inch band placed on soil surface at base of plants or- 	Apply ground treatment at-planting. Post-Emergence: Apply 2 to 3 treatments by ground or chemigation at 14- to 21-day intervals. Applications of AX OXAMYL 24% SL can be made in sequential treatments as long as the total rate per acre does not exceed 2 ¼ gallons. For sprinkler chemigation, use a			

	½ to 1 gal./A as a soil shank	minimum of 0.75 acre inch of water to thoroughly incorporate the
	injection application	product into the root zone. For solid set and wheel-line systems, inject
	-or-	the appropriate amount of product in the middle of the irrigation cycle.
	½ to 1 gal./A via chemigation in	
	pressurized sprinkler systems.	Shank: Treatment must be made to moist soil and must be followed as
		soon as possible with either sprinkler or furrow irrigation water to
		activate AX OXAMYL 24% SL.
Oregon Only	At-Planting:	Incorporate AX OXAMYL 24% SL ground treatments with ½ to 1 inch of
Stubby Root	¾ - 1 gal./A as a ground in-furrow	moisture as soon as possible after application. Crop response is typically
Nematodes	drench in 100 to 150 gals water/A	better with application made to seedling plants (flag leaf to 2- to 3 true
(Suppression)	-or-	leaf).
	1 ½ to 2 gal/A as a ground infurrow	
	band spray in 20 to 50 gals water/A.	
	Post-Emergence:	Apply sequential treatments of AX OXAMYL 24% SL at 14 to 21 day
	Broadcast or band by ground at 1	intervals as long as the total rate per acre per crop does not exceed 2 ¼
	gal./A in 20 to 50 gals water/A	gallons.
	-or-	
	1 gal./A via chemigation in	Sprinkler Chemigation: Apply AX OXAMYL 24% SL by center pivot,
	pressurized sprinkler systems.	linear move, wheel-line or solid set sprinkler systems. Use a minimum of
		0.75 acre inch of water to thoroughly incorporate the AX OXAMYL 24%
		SL into the crop root zone. For solid set or wheel-line systems, inject the
		specified amount of AX OXAMYL 24% SL during the middle third of the
		irrigation cycle.

- •May not be effective on seed or bulb pieces used for planting that are infested.
- •Soil treatments must be incorporated into soil by water or mechanical means.

Restrictions:

- •Do not apply within 14 days of harvest.
- •The minimum retreatment interval is 7 days, unless there is a longer interval listed in the **Application Timing and Information** section.
- •Maximum yearly rate is 4.5 lb ai/A/yr.
- •Do not apply more than 18 pts. (2 ¼ gals.) **AX OXAMYL 24% SL** per acre per year.
- •Do not apply more than 8 applications per season.

	GINGER ROOT - Hawaii - Only					
Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information			
Ginger	Root Knot, Sting, Lesion, and Burrowing Nematodes	Pre-Plant Soil Treatment: Apply treatment of 1 - 2 gals./A (broadcast); for in-furrow band treatment use proportionately less based on treated area.	Incorporate 2 to 4 inches into the soil before planting following application.			
		Post-Plant Treatment: Apply treatment of 2 - 4 pts./A by ground in a band application along the sides of the ginger row or as a foliar application to the ginger plants.	Apply treatments at monthly or every other month intervals.			

- •Do not apply within 30 days of harvest.
- •The minimum retreatment interval is 30 days.
- •Maximum yearly rate is 10 lb ai/A/yr
- •Do not apply more than 5 gals. AX OXAMYL 24% SL per acre per season.
- •Do not apply more than 8 applications per acre per crop.
- •Do not apply by chemigation.

10	NIONS (DRY BU		ew Mexico, Oregon, Texas, and Washington - Only
Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Onion (Dry Bulbs Only)	Michigan, New Mexico, and Texas Onion Thrips Western Flower Thrips	1- 2 pts./A in at least 5 gals water/A	Apply treatment by ground before populations start to build when there are 1 to 3 thrips per plant. Follow-up applications at 5-7 day intervals. For light infestations, use a low rate, use a higher rate within the range for heavier infestations. AX OXAMYL 24% SL may not provide adequate control of higher populations.
	California, Idaho, Oregon, and Washington Onion Thrips Western Flower Thrips	2 - 4 pts./A	Apply treatment by ground or chemigation before populations start to build when there are 1 to 3 thrips per plant. Follow-up applications on a 7-10-day schedule, as needed. AX OXAMYL 24% SL may not provide adequate control of higher populations. The addition of a wetting agent will improve coverage.
	Michigan and	¾ - 1 gal./A as an in-furrow drench in	Apply treatment by ground at planting.
	Texas Stubby Root, Stem, and Bulb Nematodes	100 to 150 gals. water/A -or- 1 ½ - 2 gals./A as an in-furrow band spray in 20 to 50 gals. water/A -or- ½ - 1 gal./A as an in-furrow spray followed by 1 to 2 post-emergence band treatments at ½ - 1 gal./A in a minimum of 20 gals. water per acre.	Post-Emergence: Make ground application at flag leaf and 14 to 21 days later. Water is required to move AX OXAMYL 24% SL product into the root zone. For optimum performance, follow the postemergence treatments by overhead irrigation or rainfall (½ to 1 acre inch) as soon as possible after application.
	Idaho, Oregon, and Washington Stubby Root Nematodes (Suppression)	At-Planting: 3/4 - 1 gal./A as a ground in-furrow drench in 100 to 150 gals. water/A -or- 1 1/2 to 2 gals./A as a ground in-furrow band spray in 20 to 50 gals. water/A	As soon as possible after application, incorporate AX OXAMYL 24% SL ground treatments with ½ to 1 inch of moisture. Crop response is typically better with application made to seedling plants (flag leaf to 2- to 3-true leaf).
		Post-Emergence: Ground broadcast or band in the crop row at 1 gal./A in 20 to 50 gals. water/A	Make sequential applications of AX OXAMYL 24% SL at 14 to 21 day intervals as long as the total rate per acre per crop does not exceed 2 ¼ gallons.
		-or- 1 gal./A by chemigation in pressurized sprinkler systems	Sprinkler Chemigation: Apply treatment of AX OXAMYL 24% SL by center pivot, linear move, wheel-line or solid set sprinkler systems. Use a minimum of 0.75 acre inch of water to thoroughly incorporate AX OXAMYL 24% SL into the crop root zone. Inject the specified amount of AX OXAMYL 24% SL during the middle third of the irrigation cycle for solid set or wheel-line systems.
	California Only Stubby Root,	½ - 1 gal./A as an in-furrow spray	Apply treatment by ground at-planting.
	Stem, and Bulb Nematodes	Post-Emergence: ½ - 1 gal./A in 20 to 40 gals. water/A as a 1 - 2 inch band paced on soil surface at base of plants -or- ½ to 1 gal./A as a soil shank injection application	Post-Emergence: Apply 2 to 3 treatments by ground or chemigation at 14- to 21-day intervals. AX OXAMYL 24% SL can be applied as sequential treatments as long as the total rate per acre does not exceed 2½ gallons. Inject the specified amount of AX OXAMYL 24% SL in the middle of the irrigation cycle for solid set and wheel-line systems.
		-or- ½ to 1 gal./A via chemigation in pressurized sprinkler systems.	Shank: Treatments must be made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate AX OXAMYL 24% SL.

- May not be effective on seed or bulb pieces used for planting that are infested.
- Soil treatments must be incorporated into soil by water or mechanical means.
- Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate the **AX OXAMYL 24% SL**.

- Do not apply within 14 days of harvest.
- The minimum retreatment interval is 5 days, unless there is a longer interval listed in the **Application Timing and Information** section.
- Maximum yearly rate is 4.5 lb ai/A/yr.
- Do not apply more than 18 pts. (2 ¼ gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 8 applications per season.
- Do not use on green onions.
- Do not harvest tops of treated onions.
- The REI is 3 days.

PEPPERS - As Specified

See the appropriate table for use directions in your state and apply AX OXAMYL 24% SL as instructed.

PEPPERS - Arkansas, Kansas, Louisiana, Mississippi, Oklahoma, and Texas (EXCEPT the Rio Grande Valley of Texas, as specified in the "Product Information" section)

Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information	
Peppers (Bell & Non- Bell)	Root Knot (except Javanese), Ring, Sting, Stubby	Transplant Water Treatment: 2 pts./A in at least 200 gals. of transplant water/A	Apply ground treatments during transplanting operation. When nematode populations are low to moderate, start with a transplant water treatment and follow-up with drip irrigation or	
	Root, and Stunt Nematodes Drip Chemigation as a Supplement to Transplant Treatment: 2 pts./A in 40 to 200 gals. water/A See the rate table at the enthe vegetable section. Foliar Treatment as Supto Transplant Treatment:		of ment	
	Green Peach Aphid Liriomyza spp. Leafminer (Suppression) Pepper Weevil** Thrips		Apply treatment by ground when insects first appear. Repeat at 10-days to 2-week intervals. Or apply treatment by drip chemigation or soil injection systems. Start applications immediately after transplanting or within 14-days after transplanting. Repeat at 10-days to 2week intervals. Use a low rate for light infestations; use the highest labeled rates at shorter intervals for infestations that are severe.	
		Drip Chemigation or Soil Injection Systems: 2 pts./A of plant bed See the rate table at the end of the vegetable section.	2-week intervals. Or apply treatment by drip chemigation or soil injection systems. Start applications immediately after transplanting or within 14-days after transplanting. Repeat at 10-days to 2-week intervals. Use a low rate for light infestations; use the highest labeled rates at shorter intervals for infestations that are severe.	
	Root Knot (except Javanese) Nematode (Supplemental Control)	Supplemental Control - Drip Chemigation and Soil Injection Systems: 2 pts./A of plant bed See the rate table at the end of the vegetable section.	This product may be used for supplemental control of Root Knot Nematodes (<i>Meloidogyne incognita</i>). Begin AX OXAMYL 24% SL treatments either at the time of transplanting or within 14- days of transplanting following a labeled pre-plant application of a soil fumigant. Make sequential applications on a 10- to 14-day interval.	

Application Information:

- Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These applications can be followed by foliar or soil directed applications (including drip and soil injection applications) of AX OXAMYL 24% SL to extend or maintain protection. Follow-up applications of AX OXAMYL 24% SL should start when nematode populations start to recover. The timing of the first AX OXAMYL 24% SL treatment will depend on the length of protection offered by the product applied to the soil at or before planting.
- Drip application: For optimum performance, introduce **AX OXAMYL 24% SL** into the irrigation water during the middle one-third of the irrigation cycle. Adjust the flow rate from the injection equipment to apply **AX OXAMYL 24% SL** over a 30-minute to one-hour period. Allow at least 24 hours between the **AX OXAMYL 24% SL** drip application treatment and the next irrigation cycle.
- Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate the AX OXAMYL 24% SL.

Restrictions:

- Do not apply within 7 days of harvest.
- The minimum retreatment interval is 10 days.
- Maximum yearly rate is 8 lb ai/A/yr.
- Do not apply more than 12 pts. (1.5 gals.) **AX OXAMYL 24% SL** per acre per season.
- Do not apply more than 4 post-transplant applications per season (or 5 total applications per season including a transplant application).

Precautions:

- Crop injury may result if applications are made as a transplant water treatment during periods of slow plant growth, such as when temperatures fall below 45 °F.
- **Pepper Weevil control: Use only foliar or ground applications

PEPPERS -	New Mexico and	the Rio Grande Valley of Texas	(as specified in the "Product Information" section)	
Crop	p Pest AX OXAMYL 24% SL Application Rate		Application Timing and Information	
Peppers (Bell & Non- Bell)	Root Knot (except Javanese), Ring, Sting, Stubby Root, and Stunt Nematodes	Transplant Water Treatment: 2 pts./A in at least 200 gals. Of transplant water/A Drip Chemigation as a Supplement to Transplant Treatment: 2 pts./A in 40 to 200 gals. of water/A See the rate table at the end of the vegetable section.	Apply ground treatment during transplanting operation. When nematode populations are low to moderate, start with a transplant water treatment and supplement with drip irrigation or foliar sprays by ground. Make first drip irrigation or foliar treatment 14-days after transplant. Repeat at 1- to 2-week intervals to control nematodes and insects.	
		Foliar Treatment as Supplement to Transplant Treatment: 2 pts./A		
	Green Peach Aphid Liriomyza spp. Leafminer (Suppression) Pepper Weevil** Thrips	Foliar Treatment: 2 pts./A.	Apply treatment by ground when insects first appear. Repeat at 1- to 2week intervals. Or apply treatment by drip chemigation or soil injection systems. Start applications immediately after transplanting or within 14-days after transplanting. Repeat at 1- to 2-week intervals. Use a low rate for light infestations; use the highest labeled rates at shorter intervals for	
	·	Drip Chemigation or Soil Injection Systems: 2 pts./A of plant bed See the rate table at the end of the vegetable section.	infestations that are severe.	
	Root Knot (except Javanese)	Supplemental Control -Drip Chemigation and Soil Injection	This product may be used for supplemental control of Root Knot Nematodes (<i>Meloidogyne incognita</i>).	
	Nematode (Supplemental Control)	Systems: 2 pts./A of plant bed See the rate table at the end of the vegetable section.	Begin AX OXAMYL 24% SL treatments either at the time of transplanting or within 14 days of transplanting following a labeled preplant application of a soil fumigant. Make sequential applications on a 10- to 14-day interval.	

- Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These
 applications can be followed by foliar or soil directed applications (including drip and soil injection applications) of AX OXAMYL 24% SL to
 extend or maintain protection. Follow-up applications of AX OXAMYL 24% SL should start when nematode populations start to recover. The
 timing of the first AX OXAMYL 24% SL treatment will depend on the length of protection offered by the product applied to the soil at or before
 planting.
- Drip application: For optimum performance, introduce **AX OXAMYL 24% SL** into the irrigation water during the middle one-third of the irrigation cycle. Adjust the flow rate from the injection equipment to apply **AX OXAMYL 24% SL** over a 30-minute to one-hour period. Allow at least 24 hours between the **AX OXAMYL 24% SL** drip application treatment and the next irrigation cycle.
- Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate the **AX OXAMYL 24% SL**.

Restrictions:

- Do not apply within 7 days of harvest.
- The minimum retreatment interval is 7 days, unless there is a longer interval listed in the Application Timing and Information section.
- Maximum yearly rate is 8 lb ai/A/yr.
- Do not apply more than 14 pts. (1.75 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 5 post-transplant applications per season (or 6 total applications per season including a transplant application).

Precautions

- •Crop injury may result if applications are made as a transplant water treatment during periods of slow plant growth, such as when temperatures fall below 45 °F.
- **Pepper Weevil control: Use only foliar, or ground applications

PEPPERS - All Other States Except the Previously Specified States			
Crop	Pest*	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Peppers (Bell & Non- Bell)	Root Knot (except Javanese), Ring, Sting, Stubby Root, and Stunt Nematodes	Transplant Water Treatment: 2 pts./A in at least 200 gals. Of transplant water/A Drip Chemigation as a Supplement to Transplant Treatment: 2 pts./A in 40 to 200 gals. of water/A See the rate table at the end of the vegetable section.	Apply ground treatment during transplanting operation. When nematode populations are low to moderate, start with a transplant water treatment and supplement with drip irrigation or foliar sprays by ground. Make first drip irrigation or foliar treatment 14-days after transplant. Repeat at 1- to 2-week intervals to control nematodes and insects.
		Foliar Treatment as Supplement to Transplant Treatment: 2 pts./A	
	Green Peach Aphid Liriomyza spp. Leafminer (Suppression) Pepper Weevil** Thrips	Foliar Treatment: 2 pts./A.	Apply treatment by ground when insects first appear. Repeat at 1- to 2week intervals. Or apply treatment by drip chemigation or soil injection systems. Start applications immediately after transplanting or within 14-days after transplanting. Repeat at 1- to 2-week intervals. Use a low rate for light infestations; use the highest labeled rates at shorter intervals for
		Drip Chemigation or Soil Injection Systems: 2 pts./A of plant bed See the rate table at the end of the vegetable section.	infestations that are severe.
	Root Knot (except	Supplemental Control -Drip	This product may be used for supplemental control of Root Knot
	Javanese)	Chemigation and Soil Injection	Nematodes (<i>Meloidogyne incognita</i>).
	Nematode	Systems:	Begin AX OXAMYL 24% SL treatments either at the time of
	(Supplemental	2 pts./A of plant bed	transplanting or within 14 days of transplanting following a labeled pre
	Control)	See the rate table at the end of the vegetable section.	plant application of a soil fumigant. Make sequential applications on a 10- to 14-day interval.

- Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These
 applications can be followed by foliar or soil directed applications (including drip and soil injection applications) of AX OXAMYL 24% SL to
 extend or maintain protection. Follow-up applications of AX OXAMYL 24% SL should start when nematode populations start to recover. The
 timing of the first AX OXAMYL 24% SL treatment will depend on the length of protection offered by the product applied to the soil at or before
 planting.
- Drip application: For optimum performance, introduce **AX OXAMYL 24% SL** into the irrigation water during the middle one-third of the irrigation cycle. Adjust the flow rate from the injection equipment to apply **AX OXAMYL 24% SL** over a 30-minute to one-hour period. Allow at least 24 hours between the **AX OXAMYL 24% SL** drip application treatment and the next irrigation cycle.
- Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate the **AX OXAMYL 24% SL**.

Restrictions:

- Do not apply within 7 days of harvest.
- The minimum retreatment interval is 7 days, unless there is a longer interval listed in the Application Timing and Information section.
- Maximum yearly rate is 8 lb ai/A/yr.
- Do not apply more than 24 pts. (3 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 8 applications per season.

Precautions:

- •Crop injury may result if applications are made as a transplant water treatment during periods of slow plant growth, such as when temperatures fall below 45 °F.
- * Not registered for use in California on nematodes.
- **Pepper Weevil control: Use only foliar or ground applications

	SWEET POTATOES - All States (Except California*)				
Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information		
Sweet Potatoes			Apply treatment within 1-week of planting. Thoroughly incorporate 4" to 6" into the soil.		
		In-Furrow Soil Treatment: 1 - 2 gals./A in at least 200 gals. water/A in the transplant water	Apply treatment during planting of slips.		

Restrictions:

- PHI: 0 days
- Maximum yearly rate is 6 lb ai/A/yr.
- Do not apply more than 24 pts. (3 gals.) AX OXAMYL 24% SL per acre per season.
- •The REI is 2 days. Do not allow workers to perform handset irrigation activities until 5 days after application

Precautions:

•Crop injury may result if applications are made as a transplant water treatment during periods of slow plant growth, such as when temperatures fall below 45 °F.

*Not registered for use in California.

TOMATOES - As Specified

See the appropriate table for use directions in your state and apply AX OXAMYL 24% SL as instructed.

TOMATOES - Alabama, Arkansas, Delaware, Florida, Georgia, Iowa, Illinois, Indiana, Kentucky, Louisiana, Maryland, Michigan, Minnesota, Mississippi, North Carolina, New Jersey, New York, Ohio, Pennsylvania, South Carolina, Tennessee, Texas (EXCEPT the Rio Grande Valley of Texas, as specified in the "Product Information" section), Virginia, Wisconsin, and West Virginia

Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Tomatoes	Root Knot (except Javanese), Sting, Stubby Root, Stunt, and Reniform Nematodes	Drip Chemigation: 2 - 4 pts./A See the rate table at the end of the vegetable section. Soil At-Plant/Transplant: 2 - 4 pts./A	Apply treatment at first irrigation of the field. Apply 2 to 4 pts./A every 1- to 2-weeks early in the crop cycle when plants are small. As plant growth continues and roots and tops expand, increase dose to 4 pts./A at 1- to 2-week intervals. Apply treatment at the time of planting or transplanting, incorporate the treatment at least 2 inches deep into the soil. For optimum performance, follow-up 14 days later with foliar, drip or soil injection application(s).
		Foliar Treatment: 2 - 4 pts./A Refer to the rate table at the end of the vegetable section.	Apply treatment by ground when plants become established. Repeat at 1- to 2-week intervals.
	Root Knot (except Javanese) Nematode (Supplemental Control)	Supplemental Control - Drip Chemigation and Soil Injection Systems: 2 - 4 pts./A of plant bed See the rate table at the end of the vegetable section.	This product may be used for supplemental control of Root Knot Nematodes (<i>Meloidogyne incognita</i>). Begin AX OXAMYL 24% SL treatments either at the time of transplanting or within 14 days of transplanting following a labeled pre-plant application of a soil fumigant. Make sequential applications on a 10- to 14-day interval.
	Aphids Colorado Potato Beetle Liriomyza spp. Leafminers (Suppression) Silverleaf Whitefly (Suppression)	2 - 4 pts./A as a foliar spray	Apply treatment by ground when insects first appear. Repeat at 7-day intervals. Use a low rate for light infestation; a moderate rate for heavier infestation; and the highest labeled rate for infestations that are severe.
	Liriomyza spp. Leafminers (Suppression)	Drip Chemigation and Soil Injection Systems: 2 - 4 pts./A of plant bed See the rate table at the end of the vegetable section.	Begin AX OXAMYL 24% SL treatments either at the time of transplanting or within 14-days of transplanting. Apply sequential treatments on 10- to 14-day interval.

- •Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These applications can be followed by foliar or soil directed applications (including drip and soil injection applications) of AX OXAMYL 24% SL to extend or maintain protection. Follow-up applications of AX OXAMYL 24% SL should start when nematode populations start to recover. The timing of the first AX OXAMYL 24% SL treatment will depend on the length of protection offered by the product applied to the soil at or before planting.
- Drip application: For optimum performance, introduce **AX OXAMYL 24% SL** into the irrigation water during the middle one-third of the irrigation cycle. Adjust the flow rate from the injection equipment to apply **AX OXAMYL 24% SL** over a 30-minute to one-hour period. Allow at least 24 hours between the **AX OXAMYL 24% SL** drip application treatment and the next irrigation cycle.
- •Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate the AX OXAMYL 24% SL.

- •Do not apply within 3 days of harvest.
- •The minimum retreatment interval is 7 days, unless there is a longer interval listed in the Application Timing and Information section.
- •Maximum yearly rate is 8 lb ai/A/yr.
- •Do not apply more than 32 pts. (4 gals.) **AX OXAMYL 24% SL** per acre per season.
- •Do not apply more than 7 foliar, drip, or soil injection applications per season (or 8 total applications per season including a soil at-plant/transplant application).

Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Tomatoes	Root Knot (except Javanese), Sting, Stubby Root, Stunt, and Reniform	Drip Chemigation: 2 - 8 pts./A See the rate table at the end of the vegetable section. Soil At-Plant/Transplant:	Apply treatment at first irrigation of the field. Apply 2 to 4 pts./A every 1- to 2-weeks early in the crop cycle when plants are small. As plant growth continues and roots and tops expand, increase dose progressively to 8 pts./A at 1- to 2-week intervals. Apply treatment at the time of planting or transplanting, incorporate
	Nematodes	2 - 4 pts./A	the application at least 2 inches deep into the soil. For optimum performance, follow-up 14 days later with foliar, drip or soil injection application(s).
		Foliar Treatment: 2 - 4 pts./A Refer to the rate table at the end of the vegetable section.	Apply treatment by ground when plants become established. Repeat at 1- to 2-week intervals.
		California Only Soil Injection: 3 - 5 pts./A	Using an injection shank during the planting operation, apply 3 pts./A immediately adjacent to the plant row. Apply a second treatment (side dress) at 5 pts./A 3- to 4-weeks after the first application. If necessary, make a third treatment (side dress) at 4 pts./A 3 to 4 weeks after the second application.
	Root Knot (except Javanese) Nematode (Supplemental Control)	Supplemental Control - Drip Chemigation and Soil Injection Systems: 2 - 4 pts./A of plant bed See the rate table at the end of the vegetable section.	This product may be used for supplemental control of Root Knot Nematodes (<i>Meloidogyne incognita</i>). Begin AX OXAMYL 24% SL treatments either at the time of transplanting or within 14 days of transplanting following a labeled pre-plant application of a soil fumigant. Make sequential applications on a 10- to 14-day interval.
	Aphids Colorado Potato Beetle Liriomyza spp. Leafminers (Suppression) Silverleaf Whitefly (Suppression)	2 - 4 pts./A as a foliar spray	Apply treatment by ground when insects first appear. Repeat at 5-7-day intervals. Use a low rate for light infestation; a moderate rate for heavier infestation; and the highest labeled rate for infestations that are severe.
	East of Rockies Liriomyza spp. Leafminers (Suppression)	Drip Chemigation and Soil Injection Systems: 2 - 4 pts./A of plant bed See the rate table at the end of the vegetable section.	Begin AX OXAMYL 24% SL applications either at the time of transplanting or within 14-days of transplanting. Make sequential treatments on a10- to 14-day interval.

- •Under very heavy nematode pressure, the use of another effective soil treatment product at or before planting may be needed. These applications can be followed by foliar or soil directed applications (including drip and soil injection applications) of AX OXAMYL 24% SL to extend or maintain protection. Follow-up applications of AX OXAMYL 24% SL should start when nematode populations start to recover. The timing of the first AX OXAMYL 24% SL treatment will depend on the length of protection offered by the product applied to the soil at or before planting.
- Drip application: For optimum performance, introduce **AX OXAMYL 24% SL** into the irrigation water during the middle one-third of the irrigation cycle. Adjust the flow rate from the injection equipment to apply **AX OXAMYL 24% SL** over a 30-minute to one-hour period. Allow at least 24 hours between the **AX OXAMYL 24% SL** drip application treatment and the next irrigation cycle.
- •Soil Injection: Treatment must be at least 2 inches deep, made to moist soil and must be followed as soon as possible with either sprinkler or furrow irrigation water to activate the AX OXAMYL 24% SL.

Restrictions:

- •Do not apply within 3 days of harvest.
- •The minimum retreatment interval is 5 days, unless there is a longer interval listed in the Application Timing and Information section.
- •Maximum yearly rate is 8 lb ai/A/yr.
- •Do not apply more than 32 pts. (4 gals.) AX OXAMYL 24% SL per acre per season.
- •Do not apply more than 8 applications per season.

	YAMS (DIOSCOREA) - Puerto Rico - Only					
Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information			
Yams (Dioscorea)	Nematodes	Foliar Treatment: 2 pts./A in at least 25 gals. water/A	Ground applications of AX OXAMYL 24% SL that are made to the foliage are to be used only following soil fumigation, or following pre-plant or atplanting soil treatment of other contact nematicides. Apply treatment when adequate foliage is present to absorb the product (approximately 2-months after planting). Apply treatments at 2-week intervals.			

- Do not apply within 60 days of harvest.
- The minimum treatment interval is 14 days.
- Maximum yearly rate is 4 lb ai/A/yr.
- Do not apply more than 16 pts. (2 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 8 applications per season.
- The REI is 2 days. Do not allow workers to perform handset irrigation activities until 5 days after application.

Rate Table for Drip Irrigation Rates AX OXAMYL 24% SL to be Applied per 1,000 Row-Feet in Cucumber, Cantaloupe, Honeydew Melon, Watermelon, Pumpkin, Squash, Eggplant, Peppers, and Tomato					
	Bed Spacing (Inches)				
	36" 48" 60" 72"				
AX OXAMYL 24% SL 2 Pts./Acre Rate/1,000 Row-Feet	2.2 fl. oz.	2.9 fl. oz.	3.7 fl. oz.	4.4 fl. oz.	
AX OXAMYL 24% SL 4 Pts./Acre Rate/1,000 Row-Feet	4.4 fl. oz.	5.9 fl. oz.	7.4 fl. oz.	8.8 fl. oz.	
Linear Ft. of Bed to Equal One Acre	14,520 ft.	10,890 ft.	8,712 ft.	7,260 ft.	

FIELD CROPS - As Specified

Apply AX OXAMYL 24% SL in sufficient water volume to obtain uniform coverage unless otherwise directed below.

PEPPERMINT AND SPEARMINT - Idaho, Michigan, Montana, Oregon, Washington, and Wisconsin - Only

Crop	Pest	AX OXAMYL 24% SL Application Rate	Application Timing and Information
Peppermint and Spearmint	Root Lesion Mint Nematode	½ - 1 gals./A by ground or chemigation sprinkler systems.	Apply treatment as mint breaks winter dormancy and starts active root growth. If necessary, apply a second treatment 3-4 weeks later or to regrowth that occurs in the fall. Apply the lower rate on coarse textured soils and muck soils to control mint and root lesion nematode. Apply the higher rate on fine textured soils to control mint nematode. Treatments to heavy soils to control root lesion nematodes may not result in increased yields.

Application Information:

- As soon as possible after application, incorporate AX OXAMYL 24% SL ground applications with ½ to 1 inch of moisture.
- Sprinkler Chemigation: Apply treatment of **AX OXAMYL 24% SL** by center pivot, linear move, wheel- line or solid set sprinkler irrigation systems. Apply a minimum of 0.75 acre inch of water to thoroughly incorporate the **AX OXAMYL 24% SL** into the crop root zone. Inject the appropriate amount of **AX OXAMYL 24% SL** during the middle of the irrigation cycle, for solid set and wheel-line systems.

Restrictions:

- Do not apply within 21 days of harvest
- The minimum retreatment interval is 21 days.
- Maximum yearly rate is 4 lb ai/A/yr.
- Do not apply more than 16 pts. (2 gals.) AX OXAMYL 24% SL per acre per season.
- Do not apply more than 2 applications per season.
- The REI is 2 days. Do not allow workers to perform handset irrigation activities until 4 days after application.

	TOBACCO - All States					
Crop	Pest	Oxamyl 24% SL Application Rate	Application Timing and Information			
Tobacco	Root Knot (except Javanese) Lesion Nematodes Flea Beetles	Soil and Row Treatment: 1 gal. in an 18" - 24" band in at least 20 gals. water/A (12,000 row-feet of tobacco) Broadcast and Bed Treatment: 1 gal./A in at least 40 gals. water/A	Apply treatment by ground. Thoroughly incorporate product 4" to 6" into the soil. Use only treated soil for the beds. Do not transplant tobacco for 48 hours following soil treatment.			

- PHI: 0 days
- Maximum yearly rate is 2 lb ai/A/yr.
- Do not apply more than 8 pts. (1 gals.) AX OXAMYL 24% SL per acre per year.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage

Store product in original container only. Not for use or storage in or around the home. Do not subject to temperatures below 32°F.

Pesticide Disposal

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by 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 [less than 5 gallons]

Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use and disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Container Handling [greater than 5 gallon]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the person refilling. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

DO NOT USE CONTAINERS FOR THE STORAGE OF FOOD, FEED, OR DRINKING WATER!

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.

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