

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

August 23, 2024

Alison Suffill alison.suffill@atticusllc.com ATTICUS, LLC

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment - Fast Track Label

Amendment to correct an error found under turf use directions.

Product Name: A288.02 Admin Number: 91234-222 EPA Receipt Date: 08/17/2023 Action Case Number: 00489067

Dear Alison Suffill:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have questions, please contact Senedu Alemu via email at alemu.senedu@epa.gov. Sincerely,

Kable Bo Davis, Senior Advisor

FB, RD

Office of Pesticide Programs

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

{BOOKLET FRONT PANEL LANGUAGE}

MEFENOXAM GROUP 4 FUNGICIDE

A288.02 [TM]

[Alternate Brand Name: Stergo MX]

Contains mefenoxam, the active ingredient used in [Subdue MAXX®].

[For control of diseases on ornamental plants; ornamental bulb, corm, and tuber plants; conifers and conifer nurseries; Christmas trees and Christmas tree plantations; forest plantations; forest nurseries; and non-bearing citrus trees and fruit and nut plants grown in greenhouses and nurseries (including field- and container-grown plants grown outdoors and in shade houses, lath houses and other production sites and structures), retail nurseries, residential and commercial landscapes, and interior plantscape ornamentals

For control of disease of vegetable transplants grown for retail sale to consumers

For control of diseases on turf]

A288.02 is formulated as a soluble liquid and contains 2 lb mefenoxam per gallon.

CAUTION

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

See [below] [inside label booklet] for [additional] [First Aid,] [Precautionary Statements] and [Directions for Use].

[A288.02] is not manufactured, or distributed by Syngenta, seller of [Subdue MAXX®].

EPA Reg. No.: 91234-222

EPA Est. No.:

Net Contents:

ACCEPTED

08/23/2024

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 04004 000

91234-222

Manufactured for:
Atticus, LLC
940 NW Cary Parkway, Suite 200
Cary, NC 27513

{LANGUAGE INSIDE BOOKLET}

	FIRST AID			
If in eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes.			
	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.			
	Call a poison control center or doctor for treatment advice.			
If on skin or	Take off contaminated clothing.			
clothing:	Rinse skin immediately with plenty of water for 15-20 minutes.			
	Call a poison control center or doctor for treatment advice.			
If swallowed:	Call a poison control center or doctor immediately for treatment advice.			
	Have person sip a glass of water if able to swallow.			
 DO NOT induce vomiting unless told to do so by the poison control center or doctor. 				
	DO NOT give anything by mouth to an unconscious person.			
HOT LINE NUMBER				
Have the product container or label with you when calling a poison control center or doctor, or going				
	You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment			
information.				

For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin or swallowed. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, natural rubber ≥ 14 mils, polyethylene, polyvinyl chloride [PVC] ≥ 14 mils, or Viton® ≥ 14 mils
- Shoes plus socks

USER SAFETY REQUIREMENTS

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

ENGINEERING CONTROLS

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:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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

DO NOT apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. **DO NOT** apply when weather conditions favor drift from treated areas. **DO NOT** contaminate water when disposing of equipment wash waters or rinsate.

GROUNDWATER ADVISORY STATEMENT

This chemical is known to leach through soil into ground water under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

Physical or Chemical Hazards

DO NOT use, pour, spill, or store near heat or open flame. **DO NOT** mix or allow contact with oxidizing agents. Hazardous chemical reaction may occur. **DO NOT** mix with fire suppressants, i.e. monoammonium phosphate (MAP). Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

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

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

Maximum usage when applying both metalaxyl- and mefenoxam-containing products to the same crop within the same season: DO NOT apply more than the maximum yearly total application rate for the active ingredient as stated on the label of the product containing the lowest yearly total on that crop.

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

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, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 48 hours.

Exception: If the product is soil injected, soil-incorporated, or applied by soil drenching, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated:

• There is no restricted-entry interval (REI) requirement following soil injection, soil incorporated, or a soil drench application toornamentals.

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

- Coveralls
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, natural rubber ≥ 14 mils, polyethylene, polyvinyl chloride [PVC] ≥ 14 mils, or Viton® ≥ 14 mils
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

DO NOT enter or allow others to enter until sprays have dried.

PRODUCT INFORMATION

A288.02 is a systemic fungicide for use on ornamental plants; ornamental bulb, corm, and tuber plants; conifers and conifer nurseries; Christmas trees and Christmas tree plantations; forest plantations; forest nurseries; and nonbearing citrus trees and fruit and nut plants grown in greenhouses and nurseries (including field- and containergrown plants grown outdoors and in shade houses, lath houses, and other production sites and structures), retail nurseries, residential and commercial landscapes, and interior plantscape ornamentals; vegetable transplants grown for retail sale to consumers; and turf.

A288.02 provides control of damping off, root and stem diseases caused by *Pythium* and *Phytophthora* spp., and foliar diseases such as downy mildew and those caused by *Phytophthora* spp., including *Phytophthora* ramorum.

PLANT SAFETY

NOTICE TO USER: Due to the large number of species and varieties of ornamentals and nursery plants, it is impossible to test every one for tolerance to **A288.02** and tank mixtures with **A288.02**. Neither the manufacturer nor the seller has determined whether or not **A288.02** can be used safely on ornamental and nursery plants not specified on this label. The applicator must determine if **A288.02** and tank mixtures with other fungicides can be used safely

prior to commercial use. In a small area, test the labeled rates for a particular group of unlabeled plants, i.e., bedding plants, foliage, etc., for phytotoxicity prior to widespread use.

Resistance Management

MEFENOXAM GROUP 4 FUNGICIDE

For resistance management, **A288.02** contains a Group 4 phenylamide fungicide. Any fungal population may contain individuals naturally resistant to **A288.02** and other Group 4 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly at the same use site. Appropriate resistance- management strategies must be followed.

Mefenoxam is a systemic fungicide belonging to the phenylamide class of chemistry which adversely affects fungal RNA synthesis.

To delay fungicide resistance, take one or more of the following steps:

- Rotate the use of **A288.02** or other Group 4 fungicideswithin a growing season sequence with different groups that control the samepathogens.
- Use tank mixtures with fungicides from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by themanufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting; uses historical
 information related to pesticide use and crop rotation; and which considers host plant resistance, impact
 of environmental conditions on disease development, disease thresholds, as well as cultural, biological,
 and other chemical controlpractices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development.
- Contact your local Atticus, LLC representative, retailer, or extension specialist for any additional pesticide resistance-management and/or IPM recommendations for specific plants and pathogens.
- For further information or to report suspected resistance, contact Atticus, LLC at 984-465-4800. You can also contact your pesticide distributor or university extension specialist to report resistance.

Atticus, LLC encourages responsible product stewardship to ensure effective long-term control of the fungal diseases on this label.

Applications targeted for downy mildew diseases must always be in a tank mixture with a non-Group 4 fungicide.

For foliar applications to ornamentals and conifers, **DO NOT** make more than one (1) application before alternating with a non-Group 4 fungicide for sequential foliar applications. For all other applications, **DO NOT** make more than two (2) sequential applications of **A288.02** before alternating with a non-Group 4 fungicide. An example of a sound resistance management program would include two (2) **A288.02** applications (one could be a foliar application) followed by two (2) non-Group 4 fungicide applications.

APPLICATION DIRECTIONS

Methods of Application

A288.02 may be applied through traditional spray equipment or through irrigation systems as a soil drench, soil surface (broadcast or banded), or as a stem and foliar spray. **A288.02** may also be incorporated into a pre-potting growing media for subsequent seeding or transplanting of ornamentals. Refer to **Ornamental Use Directions**, **Conifer Use Directions**, and **Vegetable Transplants Grown for Retail Sales to Consumers** for specific use directions in addition to those given below. Refer to **Application through Irrigation Systems (Chemigation)** for chemigation instructions.

PRE-POTTING GROWING MEDIA MIX

Combine the specified rate of **A288.02** in **Ornamental Use Directions** into 1.0 gallon of water. Uniformly mix this solution onto one (1) cubic yard of growing media. Uniform mixing can be accomplished by placing the potting mix in a rotating drum and spraying the **A288.02** solution onto the mix while the drum is rotating. It is recommended that this media treatment be prepared just prior to use.

GROWING MEDIA DRENCH

Use enough of the specified **A288.02** water solution to wet the root zone of plants. In general, 1.0 pt/sq ft of this solution is sufficient for ornamentals growing in containers with 4 inches of growing media. Containers with growing media depth greater than 4 inches generally require 1½ to 2.0 pt/sq ft of the solution.

INTERIORSCAPE SOIL DRENCH APPLICATIONS AND INDIVIDUALPLANT USE

In situations where water volumes used are much less than 100 gallons and the area treated is small, the table in **Mixing Small Quantities of Drench Solution** provides the **A288.02** rates to make small quantities of solution. Refer to the plant type for the correct amount of product to use when utilizing this table. Apply enough solution to the soil surface to wet the root area of the plants.

SOIL SURFACE SPRAYS

For best efficacy with soil surface applications, irrigate in with at least ½ inch of water within 24 hours. If applications are banded, calculate the amount of **A288.02** needed by using the formula below.

Band width in inches

X Broadcast rate per acre = Amount needed per acre Row

FOLIAR AND STEM SPRAYS

Apply thoroughly to all parts of the foliage and stems. For *Phytophthora* spp. and *Pythium* spp., you may apply **A288.02** alone. For downy mildew control (and following resistance management practices), you must apply in a tank mixture with a non-Group 4 fungicide.

Mixing Directions

- Prepare no more spray mixture than is required for the immediateoperation.
- Agitate the spray solution continuously during mixing and during application.
- Rinse the spray tank thoroughly with clean water after each day's use and dispose of pesticide rinsate by application to an already treatedarea.

A288.02 ALONE

- Add ¼ to ½ of the required amount of water to the spray tank.
- With the agitator running, add the **A288.02** to the tank.
- Continue agitation while adding the remainder of thewater.
- Begin application of the spray solution after the A288.02 has completely dispersed into the mix water.
- Maintain agitation until all of the mixture has beensprayed.

TANK-MIX DIRECTIONS

- If using **A288.02** in a tank mixture, observe all directions for use, crops/sites, use rates, dilution ratios, precautions, and limitations which appear on the tank-mix partner label.
- Label dosage must not be exceeded and the most restrictive label precautions and limitations must be followed.
- This product must not be mixed with any product which prohibits such mixing.
- Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the products are registered.
- Test plant safety of tank mixtures on a small number of plants for safety before treating entire crop.

TANK-MIX COMPATIBILITY

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 statements of each product in the tank mixture.

A288.02 is usually compatible with Banner MAXX® (Propiconazole, EPA Reg# 100-741), Daconil® (Chlorothalonil + Acibenzolar-s-methyl, EPA Reg# 100-1364), Fore® (Mancozeb, EPA Reg# 62719-388), Heritage® (Azoxystrobin, EPA Reg# 100-1093), and Medallion® (Fludioxonil, EPA Reg# 100-769). A jar compatibility test is recommended prior to tank-mixing with other pesticides and/or adjuvants, in order to ensure the compatibility of **A288.02** with other tank-mixed pesticide, adjuvant or fertilizer partners.

Always conduct a tank-mix compatibility test when mixing with new or unknown tank-mix partners before use. The following test assumes a spray volume of 25 gal/A. For other spray volumes, make appropriate changes in the components. Check tank-mix compatibility using this procedure:

- 1. Add 1 pt of carrier (i.e., water) to be used in the spray operation to each of two clear 1-qt jars with tight lids.
- 2. To **one** of the jars, add ¼ tsp or 1.2 milliliters of a commercially available tank- mix compatibility agent approved for this use (¼ tsp is equivalent to 2 pt/100 gallons spray). Close and seal the lid, Invert the jar, shake, or stir gently to ensure thorough mixing.
- 3. To **both** jars, add the proportionate amount of each tank-mix partner. If more than one tank-mix partner is to be used, follow the recommended mixing order by adding dry formulations (wettable powders or water dispersible granules) first, followed by liquid flowables, capsule suspensions, emulsifiable concentrates and finally add adjuvants. After each addition, invert the jar, shake or stir gently to thoroughly mix.
- 4. After adding all ingredients, put lids on and seal the lids, Invert each jar 10 times to fully mix. Let the mixtures stand for 15-30 minutes and then assess by looking for separation, large flakes, precipitates, gels, heavy oily film on the jar, or other signs of incompatibility. Determine if a compatibility agent is needed in the application mixture by comparing the 2 jars. If either mixture separates, but can be remixed readily, the mixture can be sprayed as long as good agitation is used. If the mixtures are incompatible, test the following methods of improving compatibility: (A) Slurry dry formulations in water before adding to the jar, or (B) add the compatibility agent directly into liquid formulations, before addition to the jar. If these procedures are followed but incompatibility is still observed, **DO NOT** use the tank mixture.

A288.02 IN TANK MIXTURES

- Add ¼ to ½ of the required amount of water to the spray tank.
- Start the agitator before adding any tank-mixpartners.
- **Note:** When using **A288.02** in tank mixtures, all products in water-soluble packaging must be added to the tank before any other tank-mix partner, including **A288.02**. Allow the water-soluble packaging to completely dissolve and the product(s) to completely disperse before adding any other tank-mix partner to the tank.
- In general, tank-mix partners must be added in this order:
 - 1. wettable powders
 - 2. dry flowable formulations
 - 3. liquid flowable formulations
 - 4. microencapsulated formulations, such as A288.02
 - 5. emulsifiable concentrates
- Always allow each tank-mix partner to become fully dispersed before adding the next product.
- Provide sufficient agitation while adding the remainder of the water and the A288.02 to the spray tank.
- Allow the A288.02 to completely disperse into the mixwater.
- Maintain agitation until all of the mixture has been sprayed.

Mixing Small Quantities of Drench Solution

Rate of A288.02 (fl oz per 100	Amount of A288.02 to add to make the following quantities			
gallons)	1 gallon	5 gallons	10 gallons	25 gallons
0.25 (0.004 lb ai)	4 drops (0.00004 lb ai)	18 drops (0.00019 lb ai)	37 drops/ 0.75 ml (0.0004 lb ai)	1.9 ml/ 3/8 tsp (0.001 lb ai)
0.5 (0.008 lb ai)	7 drops (0.00008)	37 drops/ 0.75 ml (0.0004 lb ai)	75 drops/ 1.5 ml (0.00083 lb ai)	3.8 ml/ ¾ tsp (0.002 lb ai)
1.0 (0.016 lb ai)	15 drops (0.00017 lb ai)	75 drops/ 1.5 ml (0.00083 lb ai)	3.0 ml/ ½ tsp (0.0016 lb ai)	7.5 ml/ 1.5 tsp/ ½ Tbsp (0.00396 lb ai)
1.5 (0.023 lb ai)	22 drops (0.00024 lb ai)	3.0 ml/ ½ tsp (0.0016 lb ai)	4.5 ml/ 1 tsp (0.0023 lb ai)	11.3 ml/ 2.25 tsp/ ¾ Tbsp (0.00597 lb ai)
2.0 (0.031 lb ai)	30 drops (0.00033 lb ai)	4.5 ml/ 1 tsp (0.0023 lb ai)	6.0 ml/ 1.5 tsp (0.0032 lb ai)	15.0 ml/ 3 tsp/ 1 Tbsp (0.0079 lb ai)

Application through Irrigation Systems (Chemigation)

A288.02 alone or in tank mixture with other pesticides registered for application through irrigation systems may be applied in irrigation water at rates specified on this label. This product may be applied through micro sprinkler or drip irrigation systems. **DO NOT** apply this product through any other type of irrigation system.

CHEMIGATION PRECAUTIONS

- Plant injury or lack of effectiveness may result from non-uniform distribution of treated water.
- If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts.

CHEMIGATION RESTRICTIONS

- **DO NOT** connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system, unless the label-prescribed safety devices for public water supplies are in place.
- A person knowledgeable of the chemigation system and responsible for its operation shall shut the system down and make necessary adjustments should the need arise.

APPLICATION DIRECTIONS FOR IRRIGATION SYSTEMS (CHEMIGATION)

- A288.02 must be applied on the schedule specified in theuse recommendations, not according to the irrigation schedule.
- Only pressure injection or Venturi equipment may be used.
- The following calibration and application techniques are provided for user reference, but DO NOT constitute a
 warranty of fitness for application through sprinkler irrigation equipment. Users should check with state and
 local regulatory agencies for potential use restrictions before applying any agricultural chemical through
 sprinkler irrigation equipment.

Calibration Instructions

- Each run of the irrigation system must be calibrated separately todetermine the time it takes water
 to move through the system and to make sure all emitters in the system are putting out the same
 amount of water.
- Determine the area to be treated in each irrigation run.
- Measure the output of each of the emitters or drip tubes closest to and farthest from the injector site.
- For calibration, substitute a concentrated detergent (such as Wisk) for the A288.02 in the injector tank. It is important to use the same volume of soap solution as the planned volume of A288.02 solution when calibrating the system. The detergent will bubble as it leaves the emitters. The time period over which bubbles occur should be checked for both the closest and farthest emitters. If these times are not within 2 minutes of each other, adjust the dilution ratio and/or the injection rate.

Step-by-Step Calibration and Application Instructions

- Before starting to calibrate, operate the system until all the emitters are putting out at equal flow rates or until the system is operating at full pressure.
- Make up an indicator solution of detergent or fertilizer, using the same ratio to be used with mixing A288.02.
- Set the injector to apply the indicator solution at the injection rate to be used in the actual A288.02 application.
- Attach a 5-inch length of flexible tubing over the emitter closest tothe injection point, another length over the emitter farthest away. Both emitters should be monitored to determine the time intervals that the indicator solutions are observed.
- Begin injecting the indicator solution. Direct the flow from the tubesat the emitters into a small
 container. Begin timing when the indicator solution is first detected, stop timing when the indicator
 solutions are no longerdetected.
- If the period of detection of the indicator solution between the 2emitters are within 2 minutes of each other, comparable coverage will be obtained. If they are not, make adjustments by increasing the dilution ratio, using more water per part of **A288.02**, or adjust the injector to a slower flow rate.
- Once the system is calibrated, dilute the needed amount of A288.02 with water and any other tank
 mix partners in the injection tank using a minimum of 15 parts water to 1 part of A288.02 in the
 solution tank. Liquid fertilizer may replace all or part of the water. If diluted in liquid fertilizer, the
 pH level must be less than 7.5. Follow the directions for mixing and equipment setup in the Mixing
 Instructions section of this label.
- DO NOT begin to inject A288.02 into the system until allemitters are producing equal flow rates, or
 until the system is at full pressure. Inject the A288.02 solution at a ratio of 50:1 or greater. Injecting
 a larger volume of a more dilute mixture will usually allow a more accurate calibration of the
 metering equipment.
- Inject the **A288.02** into the system at the beginning of the irrigation setin ½ to 1 inch of irrigation water.

SAFETY DEVICES FOR IRRIGATION SYSTEMS *NOT* CONNECTED TOA PUBLIC WATER SUPPLY

- 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 motorstops.
- 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 the 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. **DO NOT** apply when wind speed favors drift beyond the area intended fortreatment.

SAFETY DEVICES FOR IRRIGATION SYSTEMS CONNECTED TOPUBLIC WATER SUPPLIES

If the source of water for your irrigation system is a public water supply, follow the instructions below.

- 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 daily at least 60 days out of the year.
- 2. 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, 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 fillpipe.
- 3. The pesticide injection pipeline must contain a functional, automatic, quick-closing check-valve to prevent the flow of fluid back toward the injection pump.
- 4. The pesticide injection pipeline must 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 shutdown.
- 5. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, 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. **DO NOT** apply when wind speed favors drift beyond the area intended fortreatment.

ROTATIONAL CROP RESTRICTIONS

Crops listed in this label may be replanted immediately in soil treated with mefenoxam. All other crops may not be planted in mefenoxam-treated soil for a period of 12 months.

RESTRICTIONS AND PRECAUTIONS

Spray Drift Management

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SIDE 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 dropletsize.
- Spray Nozzle Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reducedrift.

BOOM HEIGHT - GROUND BOOM

Use the lowest boom height that is compatible with the spray nozzles that will provide uniform coverage. 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.

ORNAMENTAL USE DIRECTIONS

Use **A288.02** on ornamentals grown in greenhouses, lath-houses and shade- houses; outdoor field and container nurseries (including non-bearing fruit and nut plants); conifer plantations; and in commercial and residential landscapes.

Bedding Plants

Bedding Plants (including a	Il cultivars, varieties, and	hvhrids)	
			hlox
Ageratum Algerian ivy	Daisy English is a		inks
Artemisia	English ivy Foxglove		rimrose
Aster	Gaillardia		rostrate Rosemary
Begonia			alvia
Caladium	Geranium		napdragon
Carnation	Impatiens		erbena
Chrysanthemum	Marigold		inca
Coleus	Pansy		innia
	Petunia		
Target Disease	Use Rate	Application Timing	Use Directions
		APPLICATION	T
Damping-off, root	0.125 – 0.25 fl oz per	Apply drench at seeding.	Apply 1.0 pt solution (0.0000025 –
			0.000005 lb ai) per sq ft to the soil
diseases, and stem	100 gallons of water		surface (for soil 2-3 inches deep).
diseases caused by	(0.002 – 0.004 lb ai)		
Pythium and			
Phytophthora spp.			Refer to Mixing Directions for
Foliar diseases such			drench applications requiring smaller water volumes.
rollar diseases such			smaller water volumes.
as downy mildew and	0.50 – 1.0 fl oz per 100	Apply drench at	Apply 1.0 pt of solution
foliar diseases caused by	gallons of water	transplanting.	(0.00001 – 0.0002 lb ai) per sq
Phytophthora spp.,	(0.008 – 0.016 lb ai)		ft to the soil surface (for soil 2-
including <i>P. ramorum</i>		Repeat applications at	3 inches deep).
		1- to 2-month	For growing media depth
		intervals, if necessary.	greater than 4 inches, apply 1.5 (0.000015 – 0.0003 lb ai) – 2.0
			pt (0.00002 – 0.0004 lb ai) of
			solution per sq ft to the soil
			surface.
			Lice the levier rate for the
			Use the lower rate for the shortest interval listed and
			the higher specified rate for
			the longest interval. Under
			severe disease conditions,
			use the highest specified rate
			and the shortest interval.
			Refer to Mixing Directions for
			drench applications requiring smaller water volumes.
	0.435.61 1.5	Annaly in the fact of the first	
	0.125 fl oz per cubic	Apply just before seeding	Apply to growing media mix
	yard of growing Media	and transplanting.	just before planting and
	(0.002 lb ai)		thoroughly mix. Mix only enough for current use. DO
			NOT store.
			101 3010.

	1.0 fl oz per 1,000 sq ft (0.016 lb ai)	Apply broadcast or banded spray to the soil surface in sufficient water to obtain thorough coverage of the plant root zone. Avoid application to the foliage. For best efficacy, irrigate in with at least ½ inch of water within 24 hours. If applications are banded, calculate the amount of product needed by using the formula in Application Directions.
	FOLIA	RAPPLICATION
Downy mildew Phytophthora spp. Pythium spp.	0.5 – 1.0 fl oz per 100 gallons of water (0.008 – 0.016 lb ai)	Spray foliage thoroughly. Downy mildew: Tank-mix with a non-Group 4 fungicide labeled for downy mildew.

Resistance Management:

- Refer to **Product Information**.
- Make only one foliar application of A288.02 (alone or in a tank mix) before alternating with a non-Group 4 fungicide for sequential foliar applications.
- For all other applications, **DO NOT** make more than two (2) sequential applications of **A288.02** before alternating with a non-Group 4 fungicide, which can include one foliar application.

- 1) **Drench Applications at Transplanting and after: DO NOT** apply rates of 0.75 1.0 fl oz (0.012 0.016 lb ai) per 100 gallons more often than once every 6 weeks.
 - a. Drench RTI: 4 weeks
- 2) **Soil application: DO NOT** apply more than 1.0 fl oz (0.016 lb ai) per application.
- 3) **Foliar Application: DO NOT** apply more than 1.0 fl oz (0.016 lb ai) per 100 gallons of water per application.
- 4) Maximum Annual Rate: DO NOT apply more than 6.0 lbs ai/A/year of mefenoxam-containing products.
- 5) **DO NOT** make more than 12 applications per year.
- 6) RTI: 28 days

Flowers (including Bulb, Corm, and Tuber Plants)

Flowers (including all cultiv	ars, varieties, and hybrids	5)		
African violet Anthurium Baby's breath Carnation	Columbine G Delphinium P		Geranium Gloxinia Poinsettia Rose	
Target Disease	Use Rate	Application Timing	Use Directions	
	SOIL	. APPLICATION		
Damping-off, root diseases, and stem diseases caused by Pythium and Phytophthora spp.	0.50 – 1.0 fl oz per 100 gallons of water (0.008 – 0.016 lb ai)	Apply drench at planting. Repeat applications at 1-to 2-month intervals, if necessary.	Apply 1.0 pt of solution (0.00001 – 0.0002 lb ai) per sq ft to the soil surface. For growth media depth greater than 4 inches, apply 1.5 (0.000015 – 0.0003 lb ai) – 2.0 (0.00002 – 0.0004 lb ai) pt of solution per sq ft to the soil	
Foliar diseases such as downy mildew and foliar diseases caused by <i>Phytophthora</i> spp., including <i>P. ramorum</i>			surface. Use the lower rate for the shortest interval listed and the higher specified rate for the longest interval. Under severe disease conditions, use the highest specified rate and the shortest interval. Refer to Mixing Directions for drench applications requiring smaller water volumes.	
	0.125 fl oz per cubic yard of growing Media (0.002 lb ai)	Apply just before seeding and transplanting.	Apply to growing media mix just before planting and thoroughly mix. Mix only enough for current use. DO NOT store.	
	1.0 fl oz per 1,000 sq ft (0.016 lb ai)		Apply broadcast or banded spray to the soil surface in sufficient water to obtain thorough coverage of the plant root zone. Avoid application to the foliage. For best efficacy, irrigate in with at least ½ inch of water within 24 hours.	
			If applications are banded, calculate the amount of product needed by using the formula in Mixing Directions.	
	FOLIA	R APPLICATION		
Downy mildew Phytophthora spp. Pythium spp.	0.5 – 1.0 fl oz per 100 gallons of water (0.008 – 0.016 lb ai)		Spray foliage thoroughly. Downy mildew: Tank-mix with a non-Group 4 fungicide labeled for downy mildew.	

Resistance Management:

- Refer to **Product Information**.
- Make only one foliar application of **A288.02** (alone or in a tank mix) before alternating with a non-Group 4 fungicide for sequential foliar applications.
- For all other applications, **DO NOT** make more than two (2) sequential applications of **A288.02** before alternating with a non-Group 4 fungicide, which can include one foliar application.

USE RESTRICTIONS

- 1) **Drench Applications: DO NOT** apply rates of 0.75 1.0 fl oz (0.012 0.016 lb ai) per 100 gallons more often than once every 6 weeks.
 - a. **Easter Lily: DO NOT** apply more than 0.50 fl oz (0.008 lb ai) per 100 gallons of water. Only make one at-planting application.
 - b. Drench RTI: 4 weeks.
- 2) **Soil Application: DO NOT** apply more than 1.0 fl oz (0.016 lb ai) per application.
- 3) **Foliar Application: DO NOT** apply more than 1.0 fl oz (0.016 lb ai) per 100 gallons of water per application.
- 4) Maximum Annual Rate: DO NOT apply more than 6.0 lbs ai/A/year of mefenoxam-containing products.
- 5) **DO NOT** make more than 12 applications per year.
- 6) RTI: 28 days

Foliage Plants

Flowers (including all cultiva	ers, varieties, and hybrids		
Aglaonema	Philodendror	1 5	Sedum
Aphelandra	Pothos	9	Sempervivum
Dieffenbachia	Schefflera	7	Zygocactus
Peperomia			
Target Disease	Use Rate	Application Timing	Use Directions
	SOIL	APPLICATION	
Damping-off, root	0.3 – 0.6 fl oz per	Apply drench at 2- to	Apply 1.0 pt (0.0000063 – 0.0002
diseases, and stem diseases	100 gallons of water	3-month intervals, if	lb ai) of solution per
caused by <i>Pythium</i> and <i>Phytophthora</i> spp	(0.005 – 0.009 lb ai)	necessary	sq ft to the soil surface.
	Philodendron: 0.5 –		For growth media depth
	1.0 fl oz per 100		greater than 4 inches, apply
	gallons of water		1.5 (0.0000095 – 0.0003 lb ai) – 2. (0.000013 – 0.0004 lb ai) pt of
Foliar diseases such	(0.008 – 0.016 lb ai)		solution per sq
as downy mildew and	Pothos: 0.3 – 0.38 fl		55.00.00
foliar diseases caused	oz per 100 gallons of		Use the lower rate for the
by <i>Phytophthora</i> spp.,	Water		shortest interval listed and
including <i>P. ramorum</i>	(0.005 – 0.006 lb ai)		the higher specified rate for
			the longest interval. Under
			severe disease conditions,
			use the highest specified rate
			and the shortest interval.
			Refer to Mixing Directions for
			drench applications requiring
			smaller water volumes.

	0.125 fl oz per cubic yard of growing Media (0.002 lb ai)	Apply just before planting.	Apply to growing media mix just before planting and thoroughly mix. Mix only enough for current use. DO NOT store.
	1.0 fl oz per 1,000 sq ft (0.016 lb ai)		Apply broadcast or banded spray to the soil surface in sufficient water to obtain thorough coverage of the plant root zone. Avoid application to the foliage. For best efficacy, irrigate in with at least ½ inch of water within 24 hours. If applications are banded, calculate the amount of product needed by using the formula in Mixing Directions.
	FOLIA	R APPLICATION	
Downy mildew Phytophthora spp. Pythium spp.	0.5 – 1.0 fl oz per 100 gallons of water (0.008 – 0.016 lb ai)		Spray foliage thoroughly. Downy mildew: Tank-mix with a non-Group 4 fungicide labeled for downy mildew.

Resistance Management:

- Refer to **Product Information**.
- Make only one foliar application of A288.02 (alone or in a tank mix) before alternating with a non-Group 4 fungicide for sequential foliar applications.
- For all other applications, **DO NOT** make more than two (2) sequential applications of **A288.02** before alternating with a non-Group 4 fungicide, which can include one foliar application.

Precaution:

• **Drench application to Pothos:** To minimize the potential for injury, use the rates listed in the table and **DO NOT** apply more frequently than once every 3 months.

- 1) **Drench Applications: DO NOT** apply rates of 0.75 1.0 fl oz per 100 gallons more often than once every 6 weeks.
 - a. Drench RTI: 8 weeks
- 2) Soil Application: DO NOT apply more than 1.0 fl oz (0.016 lb ai) per application.
- 3) **Foliar Application: DO NOT** apply more than 1.0 fl oz (0.016 lb ai) per 100 gallons of water per application.
- 4) Maximum Annual Rate: DO NOT apply more than 6.0 lbs ai/A/year of mefenoxam-containing products.
- 5) **DO NOT** make more than 12 applications per year.
- 6) RTI: 28 days

Woody Ornamentals

AZALEAS

Azaleas (including all cultivars, varieties, and hybrids)			
Target Disease	Use Rate	Application Timing	Use Directions
	SOIL	APPLICATION	_
Pythium and Phytophthora root and crown rot	0.63 – 1.25 fl oz per 100 gallons of water (0.01 – 0.02 lb ai)	Apply drench at 2- to 4-month intervals, if necessary.	Apply 1.0 pt (0.000023 – 0.000025 lb ai) of solution per sq ft to the soil surface. For growth media depth greater than 4 inches, apply 1.5 (0.000035 – 0.000038 lb ai) – 2.0 pt of solution per sq ft to the soil surface. Use the lower rate for the shortest interval listed and the higher specified rate for the longest interval. Under severe disease conditions, use the highest specified rate and the shortest interval. Refer to Mixing Directions for drench applications requiring
	1.25 – 2.50 fl oz per 1,000 sq ft (0.02 – 0.039 lb ai)		Apply broadcast or banded spray to the soil surface in sufficient water to obtain thorough coverage of the plant root zone. Avoid application to the foliage. For best efficacy, irrigate in with at least ½ inch of water within 24 hours. If applications are banded, calculate the amount of product needed by using the formula in Mixing Directions.
	FOLIA	P ADDITION	
Phytophthora spp. Pythium spp.	0.5 – 1.0 fl oz per 100 gallons of water (0.008 – 0.016 lb ai)	AR APPLICATION	Spray foliage thoroughly.

Resistance Management:

- Refer to Product Information.
- Make only one foliar application of **A288.02** (alone or in a tank mix) before alternating with a non-Group 4 fungicide for sequential foliar applications.
- For all other applications, **DO NOT** make more than two (2) sequential applications of **A288.02** before alternating with a non-Group 4 fungicide, which can include one foliar application.

Precautions:

• Use the lower rate for "Coral Bell" variety.

USE RESTRICTIONS

- 1) **Soil Applications: DO NOT** apply repeat soil application of 1.25 fl oz (0.02 lb ai) per 100 gallons closer than every 3 months, and **DO NOT** exceed a total of 2.5 fl oz (0.039 lb ai) in 6 months.
 - **DO NOT** apply more than 2.5 fl oz (0.039 lb ai) per application.
 - Soil RTI: 8 weeks
- 2) **Foliar Application: DO NOT** apply more than 1.0 fl oz (0.016) per 100 gallons per application.
- 3) Maximum Annual Rate: DO NOT apply more than 6.0 lbs ai/A/year of mefenoxam-containing products.
- 4) **DO NOT** make more than 12 applications per year.
- 5) **RTI:** 28 days

WOODY ORNAMENTALS OTHER THAN AZALEAS

VOODY ORNAMENTAL	S OTHER THAN AZALE	AS	
Woody Ornamentals (inclu	ding all cultivars, varieties	, and hybrids)	
Aucuba japonica	Ficus H		Pinus spp.
Arborvitae	"Halls" Honey	ysuckle	Pittosporum
Boxwood	llex		Rhododendron
Ceanothus	Juniperus spp) .	White cedar
Cotoneaster	Photinia		White pine
Dogwood	Pieris japonic	а	Yew
Target Disease	Use Rate	Application Timing	Use Directions
	SOIL	APPLICATION	
Pythium and Phytophthora root and crown rot	1.0 – 2.0 fl oz per 100 gallons of water (0.016 – 0.031 lb ai)	Apply drench at 2- to 3-month intervals, if necessary.	Apply 1.0 pt (0.0002 – 0.000039 lb ai) of solution per sq ft to the soil surface. For growth media depth greater than 4 inches, apply 1.5 (0.0003 – 0.000059 lb ai) – 2.0 (0.0004 – 0.000078 lb ai) pt of solution per sq ft to the soil surface. Use the lower rate for the shortest interval listed and the higher specified rate for the longest interval. Under severe disease conditions, use the highest specified rate and the shortest interval. Refer to Mixing Directions for drench applications requiring smaller water volumes.

	1.25 – 2.50 fl oz per 1,000 sq ft (0.02 – 0.039 lb ai)		Apply broadcast or banded spray to the soil surface in sufficient water to obtain thorough coverage of the plant root zone. Avoid application to the foliage. For best efficacy, irrigate in with at least ½ inch of water within 24 hours. If applications are banded, calculate the amount of product needed by using the formula in
	FOLIA		Mixing Directions.
		RAPPLICATION	
Downy mildew	0.50 – 2.0 fl oz per 100 gallons of water (0.08 – 0.031 lb ai)		Tank-mix with a non-Group 4 fungicide labeled for downy mildew and spray foliage thoroughly.
Phytophthora spp. Pythium spp.	0.5 – 1.0 fl oz per 100 gallons of water (0.08 – 0.016 lb ai)		Spray foliage thoroughly.

Resistance Management:

- Refer to Product Information.
- Make only one foliar application of A288.02 (alone or in a tank mix) before alternating with a non-Group 4 fungicide for sequential foliar applications.
- For all other applications, **DO NOT** make more than two (2) sequential applications of **A288.02** before alternating with a non-Group 4 fungicide, which can include one foliar application.

- 1) **Drench Applications: DO NOT** apply rates of 2.0 fl oz (0.031 lb ai) per 100 gallons more often than every 10 weeks.
 - a. Drench RTI: 8 weeks
- 2) **Soil Applications: DO NOT** apply more than 2.5 fl oz (0.039 lb ai) per application.
- 3) Foliar Applications: DO NOT apply more than 2.0 fl oz (0.031 lb ai) per 100 gallons per application.
- 4) Maximum Annual Rate: DO NOT apply more than 6.0 lbs ai/A/year of mefenoxam-containing products.
- 5) **DO NOT** apply more than 12 applications per year.
- 6) RTI: 28 days

Citrus in Nurseries and Landscape Plantings (Non-Bearing)

Target Disease	Use Rate	Application Timing	Use Directions
Citrus foot rot, root rot, and trunk canker caused by <i>Phytophthora</i> spp.	2.0 – 3.0 fl oz per 100 gallons of water (0.031 – 0.047 lb ai)	Make the first application at the time of planting.	Apply as a drench to the soil at the rate of 100 (0.031 – 0.047 lb ai) - 250 (0.078 – 0.118 lb ai) gallons of solution per 1,000 ft of row.
	1.25 – 2.5 fl oz per 1,000 sq ft (0.02 – 0.039 lb ai)	Make repeat applications at 3- month intervals during the period when trees are actively growing.	The width of the drench treatment should be wide enough to cover the root systems of the plants. Use the lower rate for the shortest interval listed and the higher specified rate for the longest interval. Under severe disease conditions, use the highest specified rate and the shortest interval. Refer to Mixing Directions for drench applications requiring smaller water volumes. Apply as a broadcast or banded surface spray to seedbeds, liner, or bedded stock in sufficient water to obtain uniform coverage. For best efficacy, ½ inch irrigation or rainfall is required within 24 hours after application. If applications are banded, the treated area should be wide enough to cover the root systems
			of the plants. Calculate the amount of product needed by using the formula in Mixing Directions .
	2.0 fl oz per 100 gallons (0.031 lb ai)		Apply directed spray to the base of the plant.

Resistance Management:

- Refer to **Product Information**.
- **DO NOT** make more than two (2) sequential applications of **A288.02** before alternating with a non-Group 4 fungicide.

Precaution:

• Avoid application to the foliage.

- 1) **DO NOT** use in greenhouse citrus nursery stock intended for commercial fruit production.
- 2) **DO NOT** apply more than 3.0 fl oz (0.047 lb ai) per application.
- 3) RTI: 12 weeks
- 4) **DO NOT** make more than 4 applications per year.
- 5) Maximum Annual Rate: **DO NOT** apply more than 6.0 lbs ai/A/year of mefenoxam-containing products.

Non-Bearing Fruit and Nut Plants in Nurseries

Target Disease	Use Rate	Application Timing	Use Directions
Phytophthora root, crown, and collar rot Pythium root rot	ft (0.047 lb ai)	may be made as necessary at 3-month intervals during the growing season.	Apply as a soil surface spray in sufficient water to obtain thorough coverage of the soil under the canopy of the trees. Treat sufficient surface area in nurseries to cover the root zone of the plants. For best efficacy, ½ inch irrigation or rainfall is required within 24 hours after application. Avoid application to the foliage.

Resistance Management:

- Refer to Product Information.
- **DO NOT** make more than two (2) sequential applications of **A288.02** before alternating with a non-Group 4 fungicide.

- 1) **DO NOT** apply to plants that will bear harvestable fruit within 12 months of the last application.
- 2) **DO NOT** apply more than 3.0 fl oz (0.047 lb ai) per application.
- 3) Maximum Annual Rate: DO NOT apply more than 6.0 lbs ai/A/year of mefenoxam-containing products.
- 4) **DO NOT** make more than 4 application per year.
- 5) RTI: 12 weeks

CONIFER USE DIRECTIONS (INCLUDING CHRISTMAS TREES)

Conifers (including Christmas Trees) in Nurseries and Forest Nurseries

Target Disease	Use Rate	Application Timing	Use Directions
Phytophthora root and stem diseases	1.25 pt/A (0.31 lb ai)	Apply to seedbeds and plug-plantings in the spring and again in the fall.	Apply as a soil surface spray in at least 50 gallons of water per acre. For best efficacy, ½ inch
	2.5 pt/A (0.63 lb ai)	Apply to 2-0 transplants in the spring and again in the fall.	irrigation or rainfall is required within 24 hours after application.
Phytophthora foliar diseases	1.0 fl oz per 100 gallons of water (0.016 lb ai)	Apply to seedbeds and plug-plantings.	Apply as a foliar spray until runoff.
	1.0 – 2.0 fl oz per 100 gallons of water (0.016 – 0.031 lb ai)	Apply to 2-0 transplants.	For best efficacy, ½ inch irrigation or rainfall is required within 24 hours after application.

Resistance Management:

- Refer to **Product Information**.
- Make only one foliar application of A288.02 before alternating with a non-Group 4 fungicide for sequential foliar applications.

- 1) **Phytophthora root and stem diseases: DO NOT** apply more than 1.25 pt (0.31 lb ai) per acre per application.
- 2) **Phytophthora foliar diseases: DO NOT** apply more than 2.0 fl oz (0.031 lb ai) per 100 gallons of water per application.
- 3) Maximum Annual Rate: DO NOT apply more than 6.0 lbs ai/A/year of mefenoxam-containing products.
- 4) DO NOT make more than 12 applications per year.
- 5) RTI: 28 days

Conifers (including Christmas Trees) in Plantations

Target Disease	Use Rate	Application Timing	Use Directions
Phytophthora root, stem, and foliar diseases	(1.25 – 2.5 lb ai)	Apply in early spring before growth starts and in the fall before The ground freezes.	Apply as a directed soil surface spray in at least 50 gallons of water per acre. Avoid applications to the foliage. For best efficacy, ½ inch irrigation or rainfall is required within 24 hours after application.
			If applications are banded, calculate the amount of product needed by using the formula in Mixing Directions .
Foliar diseases caused by Phytophthora spp., including P. ramorum	1.0 – 2.0 fl oz per 100 gallons of water (0.016 – 0.031 lb ai)		Apply as a foliar spray until runoff. For best efficacy, ½ inch irrigation or rainfall is required within 24 hours after application.

Resistance Management:

- Refer to Product Information.
- Make only one foliar application of A288.02 before alternating with a non-Group 4 fungicide for sequential foliar applications.

Precautions:

- Use of **A288.02** will aid in the control of Phytophthora root, stem, and foliar disease when used in conjunction with good cultural practices.
- The use of **A288.02** will not overcome poor management practices, such as planting on sites that are prone to flooding or are poorly drained.
- A288.02 fungicide will not revitalize trees showing moderate to severe disease symptoms.

- 1) **DO NOT** apply more than 1.25 gal (2.5 lb ai) per acre per application.
- 2) Maximum Annual Rate: DO NOT apply more than 6.0 lbs ai/A/year of mefenoxam-containing products.
- 3) DO NOT make more than 12 application per year when using reduced application rates.
- 4) RTI: 28 days

VEGETABLE TRANSPLANTS GROWN FOR RETAIL SALES TO CONSUMERS

Cole Crops

Crops (including all cultivars, varieties, and hybrids of these)			
Broccoli	Chinese cabbage (bok choy and	Kohlrabi	
Broccoli raab (rapini)	napa)	Mizuna	
Brussels Sprouts	Chinese mustard cabbage (gai	Mustard greens	
Cabbage	choy)	Mustard spinach	
Cauliflower	Collards	Rape greens	
Cavalo broccoli	Kale	Turnip greens (greens only)	

Chinese broccoli (gai Ion)

Target Disease	Use Rate	Application Timing	Use Directions
Basal stem rot (<i>Phytophthora</i> spp.)	21.7 - 43.5 ml/1,000 sq ft (2.0 - 4.0 pt/A; 0.5 – 1.0 lb ai)	Apply at seeding.	Apply as a soil surface spray or a soil treatment. Irrigate lightly after application to move product
Damping off (<i>Pythium</i> spp.)	5.4 - 10.9 ml/1,000 sq ft (0.5 - 1.0 pt/A; 0.125 – 0.25 lb ai)		into the root zone.
Downy mildew (Peronospora parasitica)	2.7 - 5.4 ml/1,000 sq ft (0.25 - 0.50 pt/A; 0.063 - 0.125 lb ai)	Apply when conditions are favorable for disease, but before infection, on a 14-day schedule.	Foliar spray must be used in a tank mix with other fungicides registered for control of downy mildew. Apply with the full label rate of the tank-mix partner fungicide.

Resistance Management:

• Refer to **Product Information**.

- 1) Foliar applications to turnip plants may not be made to dual-purpose turnip cultivars or varieties which produce a harvestable root.
- 2) **DO NOT** apply foliar sprays of **A288.02** without a labeled tank-mix partner.
- 3) **DO NOT** apply the **A288.02** mixture where downy mildew is already established.
- 4) DO NOT apply within 7 days of harvest, unless tank mix partner requires a more restrictive PHI.
- 5) **DO NOT** apply more than 4.0 pt (1.0 lb ai) per acre per application.
- 6) When multiple crops are produced in the same area **DO NOT** apply than 2 soil and 4 foliar application per year.
- 7) RTI: 14 days
- 8) Maximum Annual Rate:
 - a. Plants Grown Outdoors in Nurseries (including outdoor growing structures): When multiple crops are produced in the same production area, DO NOT apply more than 1.0 lb ai/A/year of soil-applied and 0.50 lb ai/A/year of foliar-applied mefenoxam-containing products.
 - b. **Plants Grown in Greenhouses: DO NOT** apply more than 1.0 lb ai/A/crop of soil-applied and 0.50 lb ai/A/crop of foliar-applied mefenoxam-containing products.

Cucurbits

Crops (including all cultivars, varieties, and hybrids of these)

Cantaloupe Muskmelons Pumpkin
Chayote Casaba melon Squash, Summer
Chinese Waxgourd Crenshaw melon Squash, Winter
Citron Melon Golden Pershaw melon Watermelon

Golden Pershaw melon
Cucumber
Gherkin
Gourd (edible)
Honeydew
Honeydew
Momordica spp.
Balsam apple
Balsam pear
Golden Pershaw melon
Honey balls
Mango melon
Persian melon
Pineapple melon
Santa Claus melon
Snake melons

Bitter melon Chinese cucumber

Target Disease	Use Rate	Application Timing	Use Directions
Damping off (<i>Pythium</i> spp.)	21.7 - 43.5 ml/1,000 sq ft (2.0 – 4.0 pt/A;		Apply as a soil surface spray or a soil treatment.
Suppression:	0.5 – 1.0 lb ai)		Irrigate lightly after
Phytophthora blight			application to move product
(Phytophthora capsici)			into the root zone.

Resistance Management:

• Refer to Product Information.

- 1) DO NOT apply within 7 days of harvest.
- 2) **DO NOT** apply more than 4.0 pt (1.0 lb ai) per acre per application.
- 3) DO NOT make more than 2 applications per year at reduced application rates.
- 4) RTI: 14 days
- 5) Maximum Annual Rate:
 - a. Plants Grown Outdoors in Nurseries (including outdoor growing structures): When multiple crops are produced in the same production area, **DO NOT** apply more than 1.0 lb ai/A/year of soil- applied mefenoxam-containing products.
 - b. **Plants Grown in Greenhouses: DO NOT** apply more than 1.0 lb ai/A/crop of soilapplied mefenoxam-containing products.

Fruiting Vegetables (except Cucurbits)

Crops (including all cultivars, varieties, and hybrids of these)					
Eggplant	Pepper		Tomatillo		
Groundcherry	Bell pep	per	See separate section for directions		
Pepino	Chili pep	per	for Tomato .		
	Cooking	pepper			
	Pimento				
	Sweet pe	epper			
Target Disease	Use Rate	Application Timing	Use Directions		
Damping off	21.7 ml/1,000 sq ft	To control crown rot,	Apply as a soil surface spray		
(Pythium spp.)	(2.0 pt/A; 0.5 lb ai)	apply before the plants	or a soil treatment.		
		are infected to obtain			
Crown rot		satisfactory control.	Irrigate lightly after		
(Phytophthora		Plants already infected	application to move product		
capsici)		with <i>P. capsici</i> cannot be cured with A288.02 .	into the root zone.		

Resistance Management:

• Refer to **Product Information**.

- 1) **DO NOT** apply within 7 days of harvest.
- 2) **DO NOT** apply more than 2.0 pt (0.5 lb ai) per acre per application.
- 3) **DO NOT** make more than 3 applications per year.
- 4) RTI: 14 days
- 5) Maximum Annual Rate:
 - a. Plants Grown Outdoors in Nurseries (including outdoor growing structures): When multiple crops are produced in the same production area, **DO NOT** apply more than 1.5 lb ai/A/year of soil- applied mefenoxam-containing products.
 - b. **Plants Grown in Greenhouses: DO NOT** apply more than 1.5 lb ai/A/crop of soilapplied mefenoxam-containing products.

Herbs

let ba					
Crops (including all cultivars, varieties, and hybrids of these)					
Angelica	Costmary		Pennyroyal		
Balm	Curry (leaf)		Rosemary		
Basil	Dillweed		Rue		
Borage	Horehound		Sage		
Burnet	Hyssop		Savory, Summer and Winter		
Catnip	Lavender		Sweet Bay		
Chamomile	Lemongrass		Tansy		
Chervil (dried)	Lovage (leaf	1	Tarragon		
Chinese chive		1	Thyme		
Chive	Marigold		Wintergreen		
Cilantro (leaf)	Marjoram		Woodruff		
Clary	Nasturtium		Wormwood		
Coriander (leaf)	Parsley (drie				
Target Disease	Use Rate	Application Timing	Use Directions		
Damping off (Pythium spp.)	21.7 - 43.5 ml/1,000 sq ft (2.0 - 4.0 pt/A; 0.5 – 1.0 lb ai)	Apply at seeding.	Apply as a soil surface spray or a soil treatment.		
			Irrigate lightly after application to move product into the root zone.		
Damping off (Pythium spp.) Downy mildew (Peronospora belbahrii)	21.7 ml/1,000 sq ft (2.0 pt/A; 0.5 lb ai)	Apply at seeding.	Apply as a soil surface spray or a soil treatment to plug-production trays after seeding and before seedling emergence in sufficient water to provide uniform coverage		
			Irrigate lightly after application to move product into the root zone, but not to the point of leaching. [Plug production refers to the production of a young plant grown from seed in a multi-celled germination tray for a short period of time. After growing to a desired size, the plug is then transplanted in a larger pot or container to grow to a larger size suitable to sell.]		
Downy mildew (Peronospora belbahrii)		Apply when conditions are favorable for disease, but before infection, on a 14-day schedule.	Apply as a foliar spray. A288.02 must be used in a tank mix with other fungicides registered for control of downy mildew. Apply with the full label rate of the tank-mix partner fungicide.		

Resistance Management:

• Refer to Product Information.

USE RESTRICTIONS

- 1) Make only one application to plants grown in plug-production trays.
- 2) Make only one foliar application after plugs are transplanted to a larger pot or container.
- 3) DO NOT apply within 21 days of harvest.
- 4) **DO NOT** apply more than 4.0 pt (1.0 lb ai) per acre per application.
- 5) RTI: 14 days
- 6) Maximum Annual Rate:
 - a. Plants Grown Outdoors in Nurseries (including outdoor growing structures): When multiple crops are produced in the same production area, **DO NOT** apply more than 2.0 lb ai/A/year of soil- applied and 0.5 lb ai/A/year of foliar-applied mefenoxam-containing products.
 - b. **Plants Grown in Greenhouses: DO NOT** apply more than 2.0 lb ai/A/crop of soil-applied and 0.5 lb ai/A/crop of foliar-applied mefenoxam-containing products.

Leafy Vegetables (except Brassica)

Crops (including all cultivars, varieties, and/or hybrids of these) – See additional use directions for lettuce,	
which follow.	ı

Amaranth Cress, upland Purslane, garden
Arugula Dandelion Purslane, winter
Chervil Dock Radicchio
Chrysanthemum, edible-leaved Endive Spinach

Chrysanthemum, garland Lettuce, head and leaf Spinach, New Zealand

Corn salad Orach Spinach, vine

Cress, garden Parsley

Target Disease	Use Rate	Application Timing	Use Directions	
Damping off	21.7 - 43.5	Apply at seeding.	Apply as a soil surface spray or	
(Pythium spp.)	ml/1,000 sq ft		a soil treatment.	
	(2.0 – 4.0 pt/A;			
	0.5 – 1.0 lb ai)		Irrigate lightly after application	
			to move product into the root	
			zone.	

Resistance Management:

• Refer to Product Information.

- 1) Make no more than one soil application per crop.
- 2) **DO NOT** apply within 7 days of harvest (exceptSpinach)
- 3) For Spinach, **DO NOT** apply within 21 days of harvest.
- 4) **DO NOT** apply more than 4.0 pt (1.0 lb ai) per acre per application.
- 5) **RTI:** 14 days
- 6) Maximum Annual Rate (except Lettuce):
 - a. Plants Grown Outdoors in Nurseries (including outdoor growing structures): When multiple crops are produced in the same production area, DO NOT apply more than 1.0 lb ai/A/year of soil-applied mefenoxam-containing products.
 - b. **Plants Grown in Greenhouses: DO NOT** apply more than 1.0 lb ai/A/crop of soilapplied mefenoxam-containing products.

ADDITIONAL DIRECTIONS FOR LETTUCE (HEAD AND LEAF) ONLY

Target Disease	Use Rate	Application Timing	Use Directions
Downy mildew (<i>Bremia lactucae</i>)	(0.25 – 0.50 pt/A; 0.063 – 0.125 lb ai)	disease, but before infection, on a 14-day schedule.	Apply as a foliar spray. A288.02 must be used in a tank mix with other fungicides registered for control of downy mildew. Apply with the full label rate of the tank-mix partner fungicide.

USE RESTRICTIONS

- 1) **DO NOT** apply foliar sprays of **A288.02** without a labeled tank mix partner.
- 2) DO NOT apply the A288.02 mixture where downy mildew is already established.
- 3) **DO NOT** make more than 4 foliar applications per crop.
- 4) **DO NOT** apply more than 0.5 pt (0.125 lb ai) per acre per application.
- 5) RTI: 14 days
- 6) Maximum Annual Rate:
 - a. Plants Grown Outdoors in Nurseries (including outdoor growing structures): When
 multiple crops are produced in the same production area, DO NOT apply more than 1.0 lb
 ai/A/year of soil-applied and 0.4 lb ai/A/year of foliar-applied mefenoxam-containing
 products.
 - b. **Plants Grown in Greenhouses: DO NOT** apply more than 1.0 lb ai/A/crop of soil-applied and 0.4 lb ai/A/crop of foliar-applied mefenoxam-containing products.

Bulb Crops

Dry Bulb Crops	Green Bulb Crops		Green Bulb Crops (cont'd)
Chinese Onion Bulb	Beltsvi	lle Bunching Onions	Lady's Leek
Garlic (dry)	Chines	e Chive (fresh leaves)	Leeks
Great-headed Garlic	Chive (fresh leaves)	Macrostem Onion
Lily Bulb	Fritillar	ria (leaves)	Onion (fresh)
Onions (dry)	Green	Eschalots	Scallions
Pearl Onion	Green	Onions	Shallot (fresh leaves)
Potato Onion Bulb	Green	Shallots	Spring Onions
Serpent Garlic	Hosta	Elegans	Tree Tops Onion
Shallots	Japane	Japanese Bunching Onions	
	Kurrat		
Target Disease	Use Rate	Application Timing	Use Directions
Damping off	10.9 – 21.7 ml/1,000 sq ft	Apply at seeding.	Apply as a soil surface spray or
(Pythium spp.)	(1.0 –2.0 pt/A; 0.25 – 0.5 lb ai)		a soil treatment.
	·		Irrigate lightly after application to move product into the root
			zone.

USE RESTRICTIONS

- 1) **DO NOT** apply more than 2.0 pt (0.5 lb ai) per acre per application.
- 2) **DO NOT** make more than 4 applications per year when using reduced application rates.
- 3) RTI: 14 days
- 4) Maximum Annual Rate:
 - a. Plants Grown Outdoors in Nurseries (including outdoor growing structures): When multiple crops are produced in the same production area, DO NOT apply more than 1.0 lb ai/A/year of soil-applied mefenoxam-containing products.
 - b. **Plants Grown in Greenhouses: DO NOT** apply more than 1.0 lb ai/A/crop of soil-applied mefenoxam-containing products.

Tomato

Target Disease	Use Rate	Application Timing	Use Directions
Damping off (<i>Pythium</i> spp.)	21.7 - 43.5 ml/1,000 sq ft (2.0 – 4.0 pt/A; 0.5 – 1.0 lb ai)		Apply as a soil surface spray or a soil treatment.
			Irrigate lightly after application to move product into the root zone.
Root and fruit rot (<i>Phytophthora</i> spp.) (<i>Pythium</i> spp.)	21.7 ml/1,000 sq ft (2.0 pt/A; 0.5 lb ai)		

Resistance Management:

• Refer to **Product Information**.

- 1) **DO NOT** apply more than 4.0 pt (1.0 lb ai) per acre per application.
- 2) **DO NOT** make more than 3 applications per year at reduced application rates.
- 3) RTI: 14 days
- 4) Maximum Annual Rate:
 - a. Plant Grown Outdoors in Nurseries (including outdoor growing structures): When multiple crops are produced in the same production area, **DO NOT** apply more than 1.5 lb ai/A/year of soil-applied mefenoxam-containing products.
 - b. **Plants Grown in Greenhouses: DO NOT** apply more than 1.5 lb ai/A/crop of soil-applied mefenoxam-containing products.

TURF USE DIRECTIONS

Use **A288.02** on turf on golf courses; lawns; landscape areas around residential, institutional, public, commercial, and industrial buildings; parks, recreational areas, and athletic fields; and sod farms.

Target Disease	Use Rate	Application Timing	Use Directions
Downy mildew in St. Augustine grass Pythium blight Pythium damping-off Yellow tuft (downy mildew) in bluegrass	0.50 – 1.0 fl oz per 1,000 sq ft (0.008 – 0.016 lb ai)	Apply immediately after seeding. Re-treat at 7- to 14-day intervals if conditions remain favorable for disease.	Apply to newly seeded areas in 1-5 gallons of water. For best efficacy, ½ inch irrigation or rainfall is required within 24 hours after application. Within the rate range given for turf, use the lower rate for the shortest interval listed and the higher specified rate for the longest interval. Under severe disease conditions, use the specified highest rate and shortest interval.
Pythium blight		Apply 7-10 days after seeding.	For long-term control, use this treatment when seed have been treated with the active ingredient contained in A288.02.
Downy mildew in St. Augustine grass Pythium blight Yellow tuft (downy mildew) in bluegrass	0.50 – 1.0 fl oz per 1,000 sq ft (0.008 – 0.016 lb ai)	Apply as a preventative treatment. Re-treat at 10- to 21-day intervals.	Apply as a foliar application to established turf in 1-5 gallons of water. Within the rate range given for turf, use the lower rate for the shortest interval listed and the higher specified rate for the longest interval. Under severe disease conditions, use the highest specified rate and shortest interval. During periods of prolonged conditions favorable for disease development, apply on a 14-day schedule.

Other diseases of turf	Refer to the Banner MAXX® II (Propiconazole, EPA Reg. No. 100-1326).	Use Banner MAXX II (Propiconazole, EPA Reg. No. 100 1326) alone or in a tank-mix combination with A288.02 .
		Refer to the Banner MAXX II (Propiconazole, EPA Reg. No. 100 1326) label for rates, precautions restrictions, etc.

Resistance Management:

- Refer to **Product Information.**
- To minimize the potential for insensitivity:
 - Make no more than 2 applications per season of any product in which the A288.02 active ingredient is applied alone.
 - o Apply an alternate EPA-registered fungicide for Pythium control at least once during the season.

Restrictions:

- 1) **DO NOT** apply more than 1.0 fl oz (0.016 lbs ai) per 1,000 sq ft per application.
- 2) **DO NOT** apply more than 6.0 lbs ai/A/year of mefenoxam-containing products.
- 3) **RTI:** 7 days

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in a tightly closed container in a cool, dry place. Store in original container and out of reach of children, preferably in a locked storage area.

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

CONTAINER HANDLING:

[For Residential uses]

[Nonrefillable container. DO NOT reuse or refill this container. If empty: Offer for recycling if available or discard in a sanitary landfill. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.]

[For Commercial Uses]

[For plastic containers ≤ 5 gallons: Nonrefillable Container: DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and 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 or 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 other procedures allowed by state and local authorities.]

[For plastic containers > 5 gallons: Nonrefillable container. DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Recap and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.]

LIMITATION OF WARRANTY AND LIABILITY

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

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

[A288.02] is a trademark of Atticus, LLC [Subdue MAXX®] is a registered trademark of Syngenta.

{LANGUAGE ON LABEL AFFIXED TO CONTAINER}

MEFENOXAM GROUP 4 FUNGICIDE

A288.02™

[Alternate Brand Name: Stergo MX]

Contains mefenoxam, the active ingredient used in [Subdue MAXX®].

[For control of diseases on ornamental plants; ornamental bulb, corm, and tuber plants; conifers and conifer nurseries; Christmas trees and Christmas tree plantations; forest plantations; forest nurseries; and non-bearing citrus trees and fruit and nut plants grown in greenhouses and nurseries (including field- and container-grown plants grown outdoors and in shade houses, lath houses and other production sites and structures), retail nurseries, residential and commercial landscapes, and interior plantscape ornamentals

For control of disease of vegetable transplants grown for retail sale to consumers

For control of diseases on turf]

ACTIVE INGREDIENT:	(% by weight)
Mefenoxam	22.0%
OTHER INGREDIENTS:	<u>78.0%</u>
TOTAL	100.0%

*CAS No. 70630-17-0 and 69516-34-3

A288.02® is formulated as a soluble liquid and contains 2 lb mefenoxam per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

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

FIRST AID				
If in eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes.			
	 Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. 			
	Call a poison control center or doctor for treatment advice.			
If on skin or clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.			
	Call a poison control center or doctor for treatment advice.			
If swallowed:	Call a poison control center or doctor immediately for treatment advice.			
	Have person sip a glass of water if able to swallow.			
	DO NOT induce vomiting unless told to do so by the poison control center or doctor.			
	DO NOT give anything by mouth to an unconscious person.			
	HOT LINE NUMBER			

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.

For Chemical Emergency:

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

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin or swallowed. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS: DO NOT apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. **DO NOT** apply when weather conditions favor drift from treated areas. **DO NOT** contaminate water when disposing of equipment wash waters or rinsate.

GROUNDWATER ADVISORY STATEMENT: This chemical is known to leach through soil into ground water under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

PHYSICAL OR CHEMICAL HAZARDS: DO NOT use, pour, spill, or store near heat or open flame. DO NOT mix or allow contact with oxidizing agents. hazardous chemical reaction may occur. DO NOT mix with fire suppressants, i.e. monoammonium phosphate (MAP). Hazardous chemical reaction may occur.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Store in a tightly closed container in a cool, dry place. Store in original container and out of reach of children, preferably in a locked storage

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

CONTAINER HANDLING:

[For Residential uses]

[Nonrefillable container. DO NOT reuse or refill this container. If empty: Offer for recycling if available or discard in a sanitary landfill. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.]

[For Commercial Uses]

[For plastic containers ≤ 5 gallons: Nonrefillable Container: DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and 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 or 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 other procedures allowed by state and local authorities.] [For plastic containers > 5 gallons: Nonrefillable container. DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Recap and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.]

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

[A288.02] is not manufactured, or distributed by Competitor Company, seller of

[Subdue MAXX].

Manufactured for: Atticus, LLC 940 NW Cary Parkway, Suite 200 Cary, NC 27513 EPA Reg. No.: 91234-222
EPA Est. No.: _____
NET CONTENTS: _____