MAY 13 2016

New York State Department of Environmental Conservation Division of Materials Management Pesticide Product Registration

Doc ID: 545383





Broad spectrum fungicide for control of plant diseases ACTIVE INGREDIENT:

Azoxystrobin: methyl (E)-2-{2-[6-(2-cyanophenoxy) pyrimidin-4-yloxy]phenyl]-3-methoxyacrylate* . . . 22.9%

OTHER INGREDIENTS: 77.1% TOTAL: 100.0%

*IUPAC

Contains 2.08 lbs. of active ingredient per gallon Suspension Concentration

KEEP OUT OF REACH OF CHILDREN CAUTION

Reformulation is prohibited. See individual container labels for repackaging limitations.

See complete First Aid. Precautionary Statements and Directions For Use inside booklet.

EPA Reg. No. 89442-21

EPA Est. No. 84840-LA-001



NET CONTENTS: 1 pint



Manufactured For:

Prime Source, LLC P.O. Box 250 PRIME SOURCE 10025 Hwy. 264 Alternate

Middlesex, NC 27557

PF 106623-1

PEEL HERE TO OPEN



FUNGICIDE



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PRIME SOURCE

Manufactured For: Prime Source, LLC P.O. Box 250 10025 Hwy. 264 Alternate

Middlesex, NC 27557

Job 116871

CLOTHING:

	FIRST AII
IF ON SKIN OR	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.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies involving this product, call $CHEMTREC^{\otimes}$ toll free at 1-800-424-9300.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. 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.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemically resistant to this product are listed below. If you want more options follow the instructions for Category C on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- . Long-sleeved shirt and long pants
- . Chemical-resistant gloves made of any waterproof material such as polyvinyl chloride, nitrile rubber or butyl rubber
- Shoes plus socks

USER SAFETY REQUIREMENTS

Follow the 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, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS. IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Wash thoroughly
 with soap and water after handling.
- 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

This pesticide is toxic to freshwater and estuarine/marine fish and aquatic invertebrates. Do not apply directly to water except as specified on this label. For terrestrial uses, 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 disposing of equipment washwater or rinsate.

Ground Water Advisory

Azoxystrobin and a degradate of azoxystrobin are known to leach through soil to ground water under certain conditions as a result of label use. This chemical may leach into ground water 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 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 azoxystrobin and a degradate of azoxystrobin from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrication is expected to occur within 48 hours.

Notify State and/or Federal authorities and Prime Source, LLC immediately if you observe any adverse environmental effects due to use of this product.

Physical or Chemical Hazards

Do not mix or allow coming into contact with oxidizing agent. Hazardous chemical reaction may occur.

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

Use of AZOXY 2SC SELECT through air blast application equipment on grapes is prohibited in the following townships and boroughs of Eric County, Pennsylvania: North East, Harborcreek, Lawrence Park, Erie, Presque Isle, Millcreek, Fairview, Girard, and Sorinofield.

This prohibition is intended to help eliminate phytotoxicity problems with apples observed in this geographic location.

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

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 requiation.

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), notification to workers, 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 4 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material such as polyvinyl chloride, nitrile rubber or butvl rubber
- 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. The area being treated must be vacated by unprotected persons.

Do not treat areas while unprotected humans or domestic animals are present in the treatment areas. Because certain states may require more restrictive reentry intervals, consult your State Department of Agriculture for further information.

Do not allow entry into treatment area until area that was treated with this product is dry.

TURF

Golf course turf (not for use in California). Commercial turf farms (not for use in California).

AZOXY 2SC SELECT is recommended for control of anthracnose, brown patch, cool weather brown patch (yellow patch), Fusarium patch, gray leaf spot, gray snow mold (Typhula blight), leaf spot, melting out, necroiring spot, pink patch, pink snow mold, Pythium blight, Pythium root ort, red thread, Rhizoctonia large patch,

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southern blight, spring dead spot, summer patch, take-all patch, and Zoysia patch on golf courses, lawns and landscape areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields

Integrated Pest (Disease) Management:

Sound turf management resulting in healthy, vigorous turf is the foundation of a good IPM program. Cultural practices such as proper choice of turf variety, nutrient management, proper cutting height, thatch management, and proper watering, drainage, and moisture stress management should be integrated with the use of fungicides to increase turf vigor and reduce the susceptibility to disease. Immunoassay detection kits and extension service diagnostic services can assist in the early and accurate identification of causal organisms and corresponding selection of the proper fungicide when required.

Resistance Management:

Some turf disease pathogens are known to have developed resistance to products used repeatedly for their control. AZOXY 2SC SELECT should be applied in a tank mix or alternation program with other registered fungicides that have a different mode of action and to which pathogen resistance has not developed. Do not apply more than two sequential AZOXY 2SC SELECT applications for *Pythium* spp. control. For all other diseases when *Pythium* spp. is not present, do not apply more than three sequential applications of AZOXY 2SC SELECT.

Application Directions:

AZOXY 2SC SELECT should be applied prior to disease development. Mix AZOXY 2SC SELECT with the required amount of water and apply as a dilute spray application in 2-4 gallons of water per 1,000 square feet (87-174 gallons per acre). Repeat applications at specified intervals for as long as required. For spot treatments, use 0.4 fl. oz. AZOXY 2SC SELECT per 1 to 2 gallons of water. Do not apply more than 9.6 quarts product/acre/year (7.1 fl. oz. product/1,000 square feet/year). Apply by ground only.

Rate Ranges:

Use the shortest specified application interval and/or use the higher specified rate when prolonged favorable disease conditions exist.

Dollar Spot:

AZOXY 2SC SELECT does not control dollar spot. AZOXY 2SC SELECT is compatible in tank mixes with many other fungicides that control dollar spot. Always tank mix AZOXY 2SC SELECT with another fungicide that controls dollar spot when this disease is present.

Follow directions under TANK MIXES/COMPATIBILITY above.

DIRECTIONS FOR APPLICATION FOR THRE DISEASES

Target Diseases	Use Rate (fl. oz. product per 1,000 sq. ft.)	Application Interval (days)	Remarks*	
Anthracnose (Colletotrichum graminicola)	0.38-0.77	14-28	Apply when conditions are favorable for disease development.	
Brown Patch (Rhizoctonia solani)	0.38-0.77	14-28	Apply when conditions are favorable for disease development.	
Cool weather brown patch Yellow patch (Rhizoctonia cerealis)	0.38-0.77	28	Make one or two applications in fall or when conditions are favorable for disease development.	

^{*}Do not apply more than two sequential applications of AZOXY 2SC SELECT for control of *Pythium* spp. For all other diseases, do not apply more than four sequential applications of AZOXY 2SC SELECT. (continued)

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Target Diseases	Use Rate (fl. oz. product per 1,000 sq. ft.)	Application Interval (days)	Remarks*
Fusarium patch (Microdochium nivale)	0.38-0.77	14-28	Apply when conditions are favorable for disease development.
Gray Leaf Spot (Pyricularia grisea)	0.38-0.77	14-28	Begin applications before disease is present and continue applications while conditions are favorable for disease development.

^{*}Do not apply more than two sequential applications of AZOXY 2SC SELECT for control of *Pythium* spp. For all other diseases, do not apply more than four sequential applications of AZOXY 2SC SELECT. (continued)

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Target Diseases	Use Rate (fl. oz. product per 1,000 sq. ft.)	Application Interval (days)	Remarks*
Gray snow mold Typhula blight (Typhula incarnata, T. ishikariensis)	1.35-0.77	Single application 14	Make a single application of 1.35 fl. oz. or two applications of 0.77 spaced 14 days apart in late fall just before snow cover. Tank mixing with another snow mold fungicide may enhance control under severe disease pressure.
Leaf spot (Bipolaris sorokiniana)	0.38-0.77	14-21	Apply when conditions are favorable for disease development.

^{*}Do not apply more than two sequential applications of AZOXY 2SC SELECT for control of *Pythium* spp. For all other diseases, do not apply more than four sequential applications of AZOXY 2SC SELECT.

Target Diseases	Use Rate (fl. oz. product per 1,000 sq. ft.)	Application Interval (days)	Remarks*
Melting out (Drechslera poae)	0.38-0.77	14-21	Apply when conditions are favorable for disease development.
Necrotic ring spot (Leptosphaeria korrae)	0.38-0.77	14-28	Apply when conditions are favorable for disease development.
Pink patch (Limonomyses roseipellis)	0.38-0.77	14-28	Apply when conditions are favorable for disease development.

^{*}Do not apply more than two sequential applications of AZOXY 2SC SELECT for control of *Pythium* spp. For all other diseases, do not apply more than four sequential applications of AZOXY 2SC SELECT.

Target Diseases	Use Rate (fl. oz. product per 1,000 sq. ft.)	Application Interval (days)	Remarks*
Pink snow mold (Microdochium nivale)	1.35-0.77	Single application 14	Make a single application of 1.35 fl. oz. or two applications of 0.77 spaced 14 days apart in late fall just before snow cover. Tank mixing with another snow mold fungicide may enhance control under severe disease pressure.

*Do not apply more than two sequential applications of AZOXY 2SC SELECT for control of *Pythium* spp. For all other diseases, do not apply more than four sequential applications of AZOXY 2SC SELECT. (continued)

Target Diseases	Use Rate (fl. oz. product per 1,000 sq. ft.)	Application Interval (days)	Remarks*
Pythium blight Pythium root rot (Pythium aphanidermatum, Pythium spp.)	0.38-0.77	10-14	Begin applications before disease is pres- ent. During periods of prolonged favorable conditions, treat on the 10 day application interval. For use on newly seeded as well as established turf.
Red thread (Laetisaria fuciformis)	0.38-0.77	14-28	Apply when conditions are favorable for disease development.

^{*}Do not apply more than two sequential applications of AZOXY 2SC SELECT for control of *Pythium* spp. For all other diseases, do not apply more than four sequential applications of AZOXY 2SC SELECT. (continued)

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Target Diseases	Use Rate (fl. oz. product per 1,000 sq. ft.)	Application Interval (days)	Remarks*
Rhizoctonia large patch (Rhizoctonia solani)	0.38-0.77	28	Make one or two applications in fall or when conditions are favorable for disease development.
Southern blight (Sclerotium rolfsii)	0.38-0.77	14-28	Apply when conditions are favorable for disease development.

^{*}Do not apply more than two sequential applications of AZOXY 2SC SELECT for control of *Pythium* spp. For all other diseases, do not apply more than four sequential applications of AZOXY 2SC SELECT.

(continued)

Target Diseases	Use Rate (fl. oz. product per 1,000 sq. ft.)	Application Interval (days)	Remarks*
Spring dead spot (Leptosphaeria korrae) or (Gaeumannomyces graminis var. graminis) or (Ophiosphaerella herpotricha)	0.38-0.77	28	Make one or two applications in fall or when conditions are favorable for disease development.
Summer patch (Magnaporthe poae)	0.38-0.77	14-28	Apply when conditions are favorable for disease development.

^{*}Do not apply more than two sequential applications of AZOXY 2SC SELECT for control of *Pythium* spp. For all other diseases, do not apply more than four sequential applications of AZOXY 2SC SELECT. (continued)

Target Diseases	Use Rate (fl. oz. product per 1,000 sq. ft.)	Application Interval (days)	Remarks*
Take-all patch (Gaeumannomyces graminis var. avenae)	0.38-0.77	28	Make two applications 28 days apart in the spring and two applications 28 days apart in the fall.
Zoysia patch (Rhizoctonia solani and/or Gaeumannomyces incrustana)	0.38-0.77	28	Make one or two applications in late fall before snow cover or when conditions are favorable for disease development. Do not apply on top of snow.

^{*}Do not apply more than two sequential applications of AZOXY 2SC SELECT for control of *Pythium* spp. For all other diseases, do not apply more than four sequential applications of AZOXY 2SC SELECT.

AZOXY 2SC SELECT Rate Conversion Chart for Turf

AZOX I ZOO DELEGI Hate conversion chart for fair					
Fluid Ounces Product Per 1,000 Sq. Ft.	Ounces A.I. Per 1,000 Sq. Ft.	Fluid Ounces Product Per Acre	Pints of Product Per Acre		
0.4	0.104	17.4	1.1		
0.5	0.130	21.8	1.4		
0.6	0.156	26.1	1.6		
0.7	0.182	30.5	1.9		
0.77	0.200	33.5	2.1		
1.35	0.35	58.8	3.7		

Amount of AZOXY 2SC SELECT to Mix 100 Gallons for Turf Applications

Amount of ALOX1 200 CELEGI to mix 100 dumono for full Applications						
Spray Volume (gallons/1,000 square feet)						
AZOXY 2SC SELECT 2.0 gals. 3.0 gals. 4.0 gals. Use Rate (fl. oz.) (fl. oz.) (fl. oz.) (fl. oz.)						
0.4	20	13	10			
0.5	25	17	13			
0.6	30	20	15			
0.7	35	23	18			
0.77	38.5	25.7	19.3			
1.35	67.5	45	33.75			

ORNAMENTALS

AZOXY 2SC SELECT controls certain pathogens causing foliar, aerial, and root diseases, including leaf, tip, and flower blights, leaf spots, downy mildew, powdery mildew, anthracnose, and rusts of ornamental plants. AZOXY 2SC SELECT controls certain diseases of container, bench, fiat, plug, bed or field-grown ornamentals in greenhouses. shade-houses, outdoor nurseries, retail nurseries, and other landscape areas.

INTEGRATED PEST (DISEASE) MANAGEMENT

Integrate AZOXY 2SC SELECT into an overall disease management strategy that includes selection of varieties with disease tolerance, optimum plant populations, proper fertilization, winter and/or spring pruning, plant residue management and proper timing and placement of irrigation. Immunoassay detection kits and diagnostic services can assist in the early and accurate identification of causal organisms and corresponding selection of the proper funcicide when required.

RESISTANCE MANAGEMENT

Some ornamental disease pathogens are known to have developed resistance to fungicides used repeatedly for their control. Apply AZOXY 2SC SELECT in an alternation or tank mix program with other registered fungicides that have a different mode of action and to which pathogen resistance has not developed. Do not make more than three (3) sequential applications of AZOXY 2SC SELECT before alternating with a fungicide of a dif-

ferent mode of action. A sound resistance management program includes blocks of three AZOXY 2SC SELECT applications separated by blocks of two alternate fungicide applications. Do not alternate AZOXY 2SC SELECT with other strobulurin fungicides.

APPLICATION DIRECTIONS

Apply AZOXY 2SC SELECT as a broadcast or banded spray targeted at the foliage or crown of the plant. Apply to runoff in sufficient water to ensure complete coverage of the target plant. Good coverage and wetting of foliage is necessary for best control. Refer to the label for specific use directions for control of certain diseases. Repeat applications at specified intervals (plus alternations for resistance management) for as long as required. Applications may be made by ground only.

Start AZOXY 2SC SELECT applications prior to disease development and continue throughout the season at specified intervals following resistance management guidelines. AZOXY 2SC SELECT works best when used as part of a preventative disease management program.

Use only surfactants approved for ornamental plants in combination with AZOXY 2SC SELECT. Do not use silicone based products with AZOXY 2SC SELECT due to possible phytotoxicity. Always test tank mixes on a small group of representative plants prior to broadscale use.

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Apply 1.9 - 7.7 fl. oz/100 gallons (0.95 - 3.85 fl. oz/50 gallons) AZOXY 2SC SELECT every 7-28 days (or as otherwise specified for a specific plant or disease). The addition of a non-silicone based wetter-sticker at the specified use rate may enhance coverage on hard-to-wet plant foliage.

Under most conditions and for most diseases, apply $3.85 - 7.7 \, \text{fl.}$ oz./100 gallons ($1.9 - 3.85 \, \text{fl.}$ oz./50 gallons) on a $7-14 \, \text{day}$ interval.

Under light to moderate disease pressure, use the lower rates within the specified rate range (1.9 - 3.85 fl. oz./100 gallons, or .95 - 1.9 fl. oz./50 gallons) on a 7-14 day interval or the higher rates within the specified rate range (5.75 - 7.7 fl. oz./100 gallons or 2.85 - 3.85 fl. oz./50 gallons) on a 14-28 day interval.

Under environmental conditions which promote severe disease development, use the higher rates within the specified rate range (5.75 - 7.7 oz./100 gallons or 2.85 - 3.85 fl. oz./50 gallons) on a 7-14 day interval. Using AZOXY 2SC SELECT as a "rescue" (late curative or eradicant) treatment will not always result in satisfactory disease control.

Do not exceed 2.4 gallons of product/crop acre/year or 8 applications/crop/year.

Do not exceed 600 gallons spray volume per acre for foliar applications. For drench and crown applications, do not exceed 2 pints volume per square foot.

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In addition, do not tank mix AZOXY 2SC SELECT with other fungicides, insecticides, herbicides, fertilizers, adjuvants, etc., unless local experience indicates that the tank mix is safe to ornamental plants.

DRENCH APPLICATION

Apply AZOXY 2SC SELECT to control soilborne, seedling, and crown diseases of production ornamentals (greenhouse, shadehouse, and container grown) as a preventative, drench treatment prior to infection. Good coverage of the pre-infection area (root zone, root ball, crown, etc.) is necessary for satisfactory control. Drench apply AZOXY 2SC SELECT to container grown ornamentals using 0.38 - 1.75 fl. oz./100 gallons of water. Apply 1-2 pints of the solution per square foot surface area on a 7-28 day interval. Apply drench prior to infection as healthy roots are necessary to optimize product uptake, systemic translocation and disease protection.

For resistance management do not make more than three sequential drench applications of AZOXY 2SC SELECT before alternating with a fungicide of a different mode of action.

Caution should be taken before making application of AZOXY 2SC SELECT as a drench to small bedding plants in the seedling/plug stage due to possible phytotoxicity. A limited quantity of plants should be tested prior to full-scale application.

DRIP IRRIGATION

Apply AZOXY 2SC SELECT through drip irrigation systems to potted ornamentals or to bedded, field grown ornamentals for soil-borne disease control. Apply 3.85 - 30.75 fl. oz. AZOXY 2SC SELECT per acre as a preventative disease application. The soil or potting media should have adequate moisture capacity prior to drip application.

Terminate drip irrigation at fungicide depletion from the main feed supply tank or after 6 hours from start, whichever is shorter. For maximum efficacy, subsequent irrigation (water only) should be delayed for at least for 24 hours following drip application.

ORNAMENTAL USE RESTRICTIONS

- Do not apply AZOXY 2SC SELECT to apple or cherry trees (Flowering, Yoshino variety) due to possible phytotoxicity.
- Do not use spray equipment that has applied AZOXY 2SC SELECT for use in these sensitive crops due to possible phytotoxicity from residue remaining in the sprayer.

Apply AZOXY 2SC SELECT to certain varieties of crabapple for control of apple scab. AZOXY 2SC SELECT is safer when applied to the species and varieties listed in Table 4. However, due to the large number of genera, species, and varieties of crabapple, it is impossible to test every one for tolerance to AZOXY 2SC SELECT. The

professional user should conduct small scale testing to insure plant safety prior to broadscale commercial use on plant genera and species not listed on this label.

TABLE 1: DISEASES CONTROLLED

When used in accordance with the label directions, AZOXY 2SC SELECT will provide control of the following diseases of ornamental plants:

DISEASE (Pathogen)	Use Rates and Remarks	
	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)
1. CONIFER BLIGHTS		
a. Phomopsis Blight (Phomopsis juniperovora)	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
b. Tip Blight (Sirococcus strobilinus)	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.

(continued)

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DISEASE (Pathogen)	Use Rates and Remarks	
	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)
2. LEAF BLIGHTS/LEAF SPOTS		
a. Alternaria Leaf Spot (<i>Alternaria</i> spp.)	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
b. Anthracnose (<i>Colletotrichum</i> spp., <i>Elsinoe</i> spp.)	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
c. Downy Mildew of Rose (Peronospora sparsa)	Apply 3.85 - 7.7 fl. oz. every 7-21 days during periods of active plant growth and prior to dormancy or severe infection.	Apply 1.9 - 3.85 fl. oz. every 7-21 days during periods of active plant growth and prior to dormancy or severe infection.

DISEASE (Pathogen)	Use Rates and Remarks	
	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)
2. LEAF BLIGHTS/LEAF SPOTS (cont.)		
d. Entomosporium Leaf Spot (Entomosporium mespili)	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
e. Iris Leaf Spot (Mycosphaerella macrospora)	Apply 3.85 - 7.7 fl. oz. every 7-21 days.	Apply 1.9 - 3.85 fl. oz. every 7-21 days.
f. Leaf Spot <i>(Cladosporium</i> echinulatum)	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.

DISEASE (Pathogen)	Use Rates and Remarks	
	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)
2. LEAF BLIGHTS/LEAF SPOTS (cont.)		
g. Rose Blackspot (<i>Diplocarpon</i> rosea)	Apply 7.7 - 15.4 ft. oz. every 7-14 days. Apply AZOXY 2SC SELECT on a 7 day inter- val unless disease pressure is light. Under severe disease conditions or if disease is already present, AZOXY 2SC SELECT may be tank mixed with another rose blackspot fungicide. Do not exceed 46 ft. oz./acre application.	Apply 3.85 - 7.7 fl. oz. every 7-14 days. Apply AZOXY 2SC SELECT on a 7 day interval unless disease pressure is light. Under severe disease conditions or if dis- ease is already present, AZOXY 2SC SELECT may be tank mixed with another rose blackspot fungicide. Do not exceed 46 fl. oz/acre/application.

DISEASE (Pathogen)	Use Rates and Remarks	
	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)
2. LEAF BLIGHTS/LEAF SPOTS (cont.)	•	
h. Myrothecium Leaf Spot (<i>Myrothecium</i> spp.)	Apply 3.85 - 7.7 fl. oz. every 7-21 days.	Apply 1.9 - 3.85 fl. oz. every 7-21 days.
i. Downy Mildew of bedding plants (<i>Peronospora</i> spp.)	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
j. Scab (Venturia inaequalis)	Apply 1.9 - 7.7 fl. oz. every 10-28 days. Do not apply to apple trees. For crabapples only, see Table 4 for tolerant species.	Apply 0.95 - 3.85 fl. oz. every 10-28 days. Do not apply to apple trees. For crabapples only, see Table 4 for tolerant species.

DISEASE (Pathogen)	Use Rates and Remarks	
	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)
2. LEAF BLIGHTS/LEAF SPOTS (cont.)		
k. Marssonina Leaf Spot (<i>Marssonina</i> spp.)	Apply 1.9 - 7.7 fl. oz./100 gals. every 14-28 days.	Apply 0.95 - 3.85 fl. oz. every 14-28 days.
I. Cercospora Leaf Spot	Apply 1.9 - 7.7 fl. oz./100 gals. every 7- 28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.

DISEASE (Pathogen)	Use Rates and Remarks	
	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)
3. POWDERY MILDEW Preventative applications only. Do not make more than 2 sequential applications before rotating to another class of fungicide.		
a. Erysiphe pannosa, E. spp.	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
b. Microsphaera azaleae	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
c. Sphaerotheca pannosa	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
4. RUSTS		
a. Needle Rust (Melampsora occidentalis)	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.

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TABLE 1: DISEASES CONTROLLED (cont.)

DISEASE (Pathogen)	Use Rates and Remarks	
	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)
4. RUSTS (cont.)	•	
b. <i>Phragmidium</i> spp.	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
c. <i>Puccinia</i> spp.	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
d. Gymnosporangium spp.	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.
5. FLOWER BLIGHTS		
a. Anthracnose (<i>Colletotrichum</i> spp., <i>Elsinoe</i> spp.)	Apply 1.9 - 7.7 fl. oz. every 7-28 days.	Apply 0.95 - 3.85 fl. oz. every 7-28 days.

DISEASE (Pathogen)	Use Rates and Remarks	
	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)
5. FLOWER BLIGHTS (cont.)	•	•
b. Botrytis Blight (Botrytis cinerea)	Apply 7.7 - 15.4 fl. oz. every 7-21 days. For suppression only. Do not exceed 46 fl. oz./acre.	Apply 3.85 - 7.7 fl. oz. every 7-21 days. For suppression only. Do not exceed 46 fl. oz./acre.
6. SHOOT/STEM DISEASES		
a. Aerial/Shoot Blight (<i>Phytophthora</i> spp.)	Apply 1.9 - 3.85 fl. oz. every 7-28 days.	Apply 0.95 - 1.9 fl. oz. every 7-28 days.

DISEASE (Pathogen)

c. Rosarium spp.

TABLE 1: DISEASES CONTROLLED (cont.)

Use Rates and Remarks

	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)	
7. SOILBORNE DISEASES (Directed Spray) For directed spray applications utilize the following rates below.			
a. Rhizoctonia solani	Apply 1.9 - 7.7 fl. oz. every 7-21 days.	Apply 0.95 - 3.85 fl. oz. every 7-21 days.	
b. Sclerotium rolfsii	Apply 1.9 - 7.7 fl. oz. every 7-21 days.	Apply 0.95 - 3.85 fl. oz. every 7-21 days.	

Apply 1.9 - 7.7 fl. oz. every 7-21 days.

(continued)

Apply 0.95 - 3.85 fl. oz. every 7-21 days.

TABLE 1: DISEASES CONTROLLED (cont.)

DISEASE (Pathogen)	Use Rates and Remarks		
	8 oz. and larger containers (fl. oz. product per 100 gallons)	4 oz. containers (fl. oz. product per 50 gallons)	
8. SOILBORNE DISEASES (Drench) See Ornamentals Section for additional drench directions.			
a. Rhizoctonia solani	Apply 0.35 - 1.75 fl. oz., 1-2 pints of the solution per square foot surface area, every 7-28 days.	Apply 0.19 - 0.95 fl. oz., 1-2 pints of the solution per square foot surface area, every 7-28 days.	
b. Sclerotium rolfsii	Apply 0.35 - 1.75 fl. oz., 1-2 pints of the solution per square foot surface area, every 7-28 days.	Apply 0.19 - 0.95 fl. oz., 1-2 pints of the solution per square foot surface area, every 7-28 days.	
c. Fusarium spp.	Apply 0.35 - 1.75 fl. oz., 1-2 pints of the solution per square foot surface area, every 7-28 days.	Apply 0.19 - 0.95 fl. oz., 1-2 pints of the solution per square foot surface area, every 7-28 days.	

PLANT SAFETY

AZOXY 2SC SELECT is safe when applied to the ornamental plants listed in Tables 2, 3, and 4; however, due to the large number of genera, species and varieties of ornamental and nursery plants, it is impossible to test every one for tolerance to AZOXY 2SC SELECT. Neither the manufacturer nor the seller has determined whether or not AZOXY 2SC SELECT can be used safely on genera, species, or varieties of ornamental and nursery plants not specified on this label. The professional user should conduct small scale testing to insure plant safety prior to broadscale commercial use on plant genera and species not listed in this label.

Do not tank mix AZOXY 2SC SELECT with other fungicides, insecticides, herbicides, fertilizer, adjuvants, etc., unless local experience indicates that the tank mix is safe to ornamental plants.

Do not apply AZOXY 2SC SELECT to certain apple, crabapple or cherry trees due to possible phytotoxicity. Further, do not use spray equipment that has applied AZOXY 2SC SELECT for use in these sensitive crops due to possible phytotoxicity from residue remaining in the sprayer.

Tolerant Ornamental Plants

AZOXY 2SC SELECT is safe when applied to the plants listed in Tables 2, 3, and 4 when applied according to specified application methods, rates, and timings:

TABLE 2: Tolerant Plants Listed by Botanical Name

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BOTANICAL NAME	COMMON NAME	DISEASES
Abelia spp.	Abelia	2
Abies fraseri	Fraser fir	1, 4
Abies procera	Noble fir	1, 4
Acer palmatum	Japanese maple	2
Acer saccharum	Sugar maple	2
Ageratum spp.	Floss-Flower	3, 4
Ageratum spp.	Pussy's-Foot	3, 4
Aglaonema spp.	Chinese evergreen	2, 4

(continued)

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TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Ajuga reptans	Bugle, Bugleweed	3
Antirrhinum spp.	Snap-Dragon	2i, 3, 4
Aphelandra spp.	Zebra-Plant	2
Artemisia spp.	Mugwort, Sagebrush	2
Artemisia spp.	Wormwood	2
Aster spp.	Aster, Starwort	4
Aucuba japonica	Japanese aucuba, Japanese laurel	7
Begonia spp. (except Rieger begonia)	Begonia	2, 3
Berberis thunbergii	Barberry	3, 4
Betula nigra	River birch	3, 4

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Bougainvillea spp.	Bougainvillea	2
Brassaia actinophylia	Rubber-tree, Umbrella-tree	2, 7
Buddleia davidii	Buddleia, Butterfly bush	2
Buxus sempervirens	Boxwood	2, 7a
Caladium spp.	Caladium	7
Camellia japonica	Camellia	2
Caryota urens	Sago palm	2, 7
Catharanthus roseus	Vinca	2
Ceanothus sanguineus	Wild lilac	3
Ceanothus spp.	Ceanothus, California Iilac, Snowball	3

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Cedrus Atlantica	Atlas cedar	2, 4
Cedrus spp.	White cedar	2, 4
Cercis occidentalis	Western redbud	2
Chamaecyparis spp.	Cypress, Leyland cypress	1
Chamaecyparis pisifera spp.	Sawara cypress	1
Chamaedora elegans	Parlor palm	7
Chrysanthemum spp.	Chrysanthemums	2, 7c
Clethra alnifolia	Clethra, White alder	2
Cornus spp.	Dogwood, Pink Dogwood, Flowering Dogwood	2b, 3

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Cornus florida	Dogwood	2b, 3
Cortaderia selloana	Pampas grass	3
Cotoneaster adpressus	Creeping cotoneaster	7
Cotoneaster horizontalis	Cotoneaster - variegated rockspray	7
Cyclamen spp.	Cyclamen	7c
Cyperus spp.	Cyperus	1
Delphinium spp.	Larkspur	2
Dianthus caryophyllus	Carnation	3, 4
Dianthus spp.	Pink	3, 4
Dieffenbachia spp.	Dumb-Cane	2
Dietes iridioides	African iris, Butterfly iris	4c

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Digitalis spp.	Foxglove	2, 3
Epipremnum spp.	Pothos	2
Erica darleyensis	Heather	2
Euonymus alata	Dwarf winged euonymus	2
Euonymus alatus	Burning bush	2
Euonymus japonicus	Evergreen euonymus	2
Euphorbia spp.	Poinsettia	2a
Fatsia japonica	Japanese fatsia, Paper-plant	2
Ficus spp.	Fig	2
Forsythia viridissima	Forsythia	2
Gaillardia spp.	Blanket flower	2

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Gardenia jasminoides	Gardenia	3
Geranium spp.	Cranesbill	5b
Gerbera jamesonii	Gerber daisy, Transvaal daisy	3
Hedera algeriensis	Algerian ivy	2
Hedera helix	English ivy	2
Hibiscus moscheutos	Hibiscus	2, 3
Hibiscus rosa-sinensis	Hibiscus	2, 3
Hibiscus syriacus	Rose of Sharon	2, 3
Hosta spp.	Hosta	2
Hydrangea macrophylla	French hydrangea	2, 3

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Hydrangea spp.	Hydrangea	2, 3
Ilex spp.	Holly, Winterberry, Yaupon	3
Impatiens spp.1	Balsam, Impatiens ¹	2a, 7a
Iris xiphium	Iris (bulbous, Spanish, Dutch)	2e
Itea virginica	Virginia willow	3, 4
Juniperus procumbens	Juniper	1a, 4
Juniperus scopulorum	Juniper	1a, 4
Juniperus spp.	Juniper	1a, 4
Juniperus virginiana	Red cedar	1a, 4
Lagerstroemia indica	Crapemyrtle	2, 3

¹Do not exceed 3.85 fl. oz./100 gallons on these species.

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Laurus nobilis	Laurel	3
Lilium spp.	Asiatic lily	2
Liriope muscari	Lily-turf	2
Lobularia maritima	Sweet alyssum	7
Magnolia grandiflora	Southern magnolia	2
Magnolia soulangiana	Saucer magnolia	2
Magnolia spp.	Magnolia	2
Malus spp.	Crabapple (See Table 4 for variety list)	2i
Nandina domestica	Nandina	2
Nerium oleander	Oleander, Rose-bay	2
Pelargonium spp.	Geranium	3, 4, 5b

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Pennisetum alopecuroides	Grass	2
Peperomia spp.	Baby rubber-plant	2, 7
Petunia spp.	Petunia	6a
Phalaris spp.	Dwarf pampas grass	3
Philodendron spp.	Philodendron	2j
Phlox spp.	Phlox	3
Phoenix dactylifera	Date palm	2, 7
Phoenix roebelenii	Roebelin's palm	2, 7
Photinia glabra	Red tip photinia	2, 3, 4
Picea abies	Norway spruce	1
Picea glauca	White spruce	1

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Picea pungens	Blue spruce	1
Pieris japonica	Japanese andromeda	2, 7
Pinus muhgo	Muhgo pine	1b, 4
Pinus nigra	Black pine	1b, 4
Pinus silvestris	Scotch pine	1, 4
Pinus spp.	Pine	1b, 4
Pinus strobus	Eastern white pine	1b, 4
Pittosporum spp.	Australian laurel	3, 4
Pittosporum tobira	Mock-orange	3, 4
Plectranthus spp.	Swedish ivy, Coleus	2
Populus trichocarpa	Poplar	4

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Populus spp.	Aspen Trees	2
Potentilla spp.	Cinquefoil	2
Primula spp.	Primrose	2
Prunes pumila	Cherry	2, 5
Prunes spp.	Flowering plum, Purple-leaf plum	2, 5
Pseudotsuga spp.	Douglas fir	1, 4
Pyrus calleryana	Bradford's pear	3
Quercus falcata	Red oak	2, 3
Quercus palustris	Pin oak	2, 3
Rhaphiolepsis indica	Indian hawthorn	2, 3, 4
Rhododendron spp.	Azaleas, Rhododendron	2b, 3, 6, 7

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Rhododendron spp.	Glacier Azalea	2b, 3, 6, 7
Rosa spp.	Rose	2a, 2c, 3c, 4b
Rosmarinus spp.	Rosemary (prostrate)	2
Rudbeckia hirta	Black-eyed Susan	2j
Salvia spp.	Sage	3, 4j
Schlumbergera	Holiday cactus	2, 7
Sedum spp.	Orpine, Stonecrop	2
Sempervivum spp.	Live-forever, House-Leek	2
Setaria spp.	Ribbon Grass	2, 3
Spathiphyllum floribundum	Peace lily	2, 7
Spiraea bumalda	Spirea	3

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

BOTANICAL NAME	COMMON NAME	DISEASES
Spiraea japonica	Spirea	3
Syagrus romanzoffianum	Queen palm	2
Tagetes spp.	Marigold	2a
Taxus baccata	Spreading yew	7
Thuja plicata	Western red cedar	4
Thujopsis spp.	Arborvitae	2
Thymus serphyllum	Creeping thyme	2
Tsuga heterophylla	Western hemlock	4
Tsuga spp.	Hemlock	4
Verbena spp.	Verbena, Vervain	3
Viburnum spp.	Viburnum	2, 3, 4

TABLE 2: Tolerant Plants Listed by Botanical Name (cont.)

TABLE El Tolorant I fanto Elotou by Botalinour Hamo (bont)		
BOTANICAL NAME	COMMON NAME	DISEASES
Vinca spp.	Periwinkle	2, 6a
Viola spp.1	Viola, Pansy ¹	2
Weigela Florida	Pink Weigela	2
Yucca spp.	Yucca	7
Zinnia spp.	Zinnia	2a, 3

¹Do not exceed 3.85 fl. oz./100 gallons on these species.

TABLE 3: Tolerant Plants Listed by Common Name

COMMON NAME	BOTANICAL NAME
Abelia	Abelia spp.
Andromeda Japanese	Pieris japonica
Arborvitae	Thujopsis spp.
Aspen Trees	Populus spp.
Aster	Aster spp.
Aucuba, Japanese	Aucuba japonica
Azalea, Glacier	Rhododendron spp.
Azaleas	Rhododendron spp.
Balsam	Impatiens spp.
Barberry	Berberis thunbergii
Begonia (except Rieger begonia)	Begonia spp.

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Birch, River	Betula nigra
Black-eyed Susan	Rudbeckia hirta
Blanket Flower	Gaillardia spp.
Bougainvillea	Bougainvillea spp.
Boxwood	Buxus sempervirens
Buddleia	Buddleia davidii
Bugle	Ajuga reptans
Bugleweed	Ajuga reptans
Burning Bush	Euonymus alatus
Butterfly Bush	Buddleia davidii
Cactus, Holiday	Schlumbergera

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Caladium	Caladium spp.
Camellia	Camellia japonica
Carnation	Dianthus caryophyllus
Ceanothus	Ceanothus spp.
Cedar, Atlas	Cedrus atlantica
Cedar, Red	Juniperus virginiana
Cedar, Western Red	Thuja plicata
Cedar, White	Cedrus spp.
Cherry	Prunus pumila
Christmas Tree	See Fraser fir, Scotch pine, and Douglas fir
Chrysanthemum	Chrysanthemum spp.

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Cinquefoil	Potentilla spp.
Clethra	Clethra alnifolia
Coleus	Plectranthus spp.
Cotoneaster, Creeping	Cotoneaster adpressus
Cotoneaster, Variegated Rockspray	Cotoneaster horizontalis
Crabapple (See Table 4 for variety list)	Malus spp.
Cranesbill	Geranium spp.
Crapemyrtle	Lagerstroemia indica
Cyclamen	Cyclamen spp.
Cyperus	Cyperus spp.
Cypress, Sawara	Chamaecyparis pisifera

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Cypress, Leyland	Chamaecyparis spp.
Daisy, Gerber	Gerbera jamesonii
Daisy, Transvaal	Gerbera jamesonii
Dogwood	Cornus spp.
Dogwood	Cornus florida
Dogwood, Pink	Cornus spp.
Dumb-Cane	Dieffenbachia spp.
Euonymus, Dwarf Winged	Euonymus alata
Euonymus, Evergreen	Euonymus japonicus
Evergreen, Chinese	Aglaonema spp.
Fatsia, Japanese	Fatsia japonica

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

Ficus spp. Pseudotsuga spp. Abies fraseri
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Abjac fracari
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Abies procera
Ageratum spp.
Forsythia viridissima
Digitalis spp.
Gardenia jasminoides
Pelargonium spp.
Pennisetum alopecuroides
Phalaris spp.

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Grass, Pampas	Cortaderia selloana
Hawthorn, Indian	Rhaphiolepis indica
Heather	Erica darleyensis
Hemlock	Tsuga spp.
Hemlock, Western	Tsuga heterophylla
Hibiscus	Hibiscus moscheutos
Hibiscus	Hibiscus rosa-sinensis
Holly	llex spp.
Hosta	Hosta spp.
House-Leek	Sempervivum spp.
Hydrangea	Hydrangea spp.

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME	
Hydrangea, French	Hydrangea macrophylla	
Impatiens ¹	Impatiens spp.1	
Iris (Bulbous, Spanish, Dutch)	Iris xiphium	
Iris, African	Dietes iridioides	
Iris, Butterfly	Dietes iridioides	
Ivy, Algerian	Hedera algeriensis	
Ivy, English	Hedera helix	
Ivy, Swedish	Plectranthus spp.	
Juniper	Juniperus procumbens	
Juniper	Juniperus scopulorum	

¹Do Not Exceed 3.85 fl. oz./100 gallons on these species.

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TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Juniper	Juniperus spp.
Larkspur	Delphinium spp.
Laurel	Laurus nobilis
Laurel, Australian	Pittosporum spp.
Laurel, Japanese	Aucuba japonica
Lilac, California	Ceanothus spp.
Lilac, Wild	Ceanothus sanguineus
Lily, Asiatic	Lilium spp.
Lily, Peace	Spathiphyllum floribundum
Lily-Turf	Liriope muscari
Live-Forever	Sempervivum spp.

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Magnolia	Magnolia spp.
Magnolia, Saucer	Magnolia soulangiana
Magnolia, Southern	Magnolia grandiflora
Maple, Japanese	Acer palmatum
Maple Sugar	Acer saccharum
Marigold	Tagetes spp.
Mock-Orange	Pittosporum tobira
Mugwort	Artemisia spp.
Nandina	Nandina domestics
Oak, Pin	Quercus palustris
Oak, Red	Quercus falcata

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Oleander	Nerium oleander
Orpine	Sedum spp.
Palm, Date	Phoenix dactylifera
Palm, Parlor	Chamaedorea elegans
Palm, Queen	Syagrus romanzoffianum
Palm, Roebelin's	Phoenix roebelenii
Palm, Sago	Caryota urens
Pansy ¹	Viola spp.1
Paper Plant	Fatsia japonica
Pear Bradford's	Pyrus calleryana

¹Do Not Exceed 3.85 fl. oz./100 gallons on these species.

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TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Periwinkle	Vinca spp.
Petunia	Petunia spp.
Philodendron	Philodendron spp.
Phlox	Phlox spp.
Photinia, Red-Tip	Photinia glabra
Pine	Pinus spp.
Pine, Black	Pinus nigra
Pine, Eastern White	Pinus strobus
Pine, Muhgo	Pinus Muhgo
Pine Scotch	Pinus Sylvestris
Pink	Dianthus spp.

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Plum, Flowering	Prunus spp.
Plum, Purple-Leaf	Prunus spp.
Poinsettia	Euphorbia spp.
Poplar	Populus trichocarpa
Pothos	Epipremnum spp.
Primrose	Primula spp.
Pussy's-Foot	Ageratum spp.
Redbud, Western	Cercis occidentalis
Rhododendron	Rhododendron spp.
Ribbon-Grass	Setaria spp.
Rose of Sharon	Hibiscus syriacus

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Rose	Rosa spp.
Rose-Bay	Nerium oleander
Rosemary (Prostrate)	Rosmarinus spp.
Rubber-Plant, Baby	Peperomia spp.
Rubber Tree	Brassaia actinophylla
Sage	Salvia spp.
Sagebrush	Artemisia spp.
Snap-Dragon	Antirrhinum spp.
Snowball	Ceanothus spp.
Spirea	Spiraea bumalda
Spirea	Spiraea japonica

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

BOTANICAL NAME	
Picea pungens	
Picea abies	
Picea glauca	
Aster spp.	
Sedum spp.	
Lobularia maritima	
Thymus serphyllum	
Brassaia actinophylla	
Verbena spp.	
Verbena spp.	

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Viburnum	Viburnum spp.
Vinca	Catharanthus roseus
Viola	Viola spp.
White alder	Clethra spp.
Weigela, Pink	Weigela Florida
Willow, Virginia	Itea virginica
Winterberry	Ilex spp.
Wormwood	Artemisia spp.
Yaupon	Ilex spp.
Yew, Spreading	Taxus baccata

TABLE 3: Tolerant Plants Listed by Common Name (cont.)

COMMON NAME	BOTANICAL NAME
Yucca	Yucca spp.
Zebra-Plant	Aphelandra spp.
Zinnia	Zinnia spp.

TABLE 4: Tolerant Varieties of Crabapple Species (Genus Malus) Tolerant Varieties of Malus

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Arkansas Black	Candymint Sargent	Dorothea	floribunda
atrosanguinea	Christmas Holly	Doubloons	Gloriosa
baccata	coronaria	Eleyi	Golden Delicious
baccata var. jackii	David	Enterprise	Golden Raindrops
baccata var. mandshurica	Dolgo	Evereste	Нора
Callaway	Donald Wyman	Eyelynn	Indian Magic

(continued)

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TABLE 4: Tolerant Varieties of Crabapple Species (Genus Malus) Tolerant Varieties of Malus (cont.)

Island	Pink Satin	Sargent	spectabilis
Katherine	Prairie Maid	sargentii	Sugar Tyme
Lancelot	Prairifire	sieboldii	Van Eseltine
Louisa	Profusion	Selkirk	White Angel
Mary Potter	pumila	Sentinel	Williams Pride
Molten Lava	Ralph Shay	Silver Moon	Winter Gold
New Centennial	Red Jade	Silver Drift	Yellow Delicious
Ormiston Roy	Red Baron	Sinai Fire	zumi Calocarpa

TABLE 5. Intolerant Plants (DO NOT apply AZOXY 2SC SELECT to these species or varieties)

COMMON NAME	BOTANICAL NAME
Apple	Malus domestics
Crabapple - Flame variety	Malus spp.
Crabapple - Brandywine variety	Malus spp.
Crabapple - Novamac variety	Malus spp.
Cherry, Flowering - Yoshino variety	Prunus yedoensis
Leatherleaf Fern and Other Ferns for cut foliage	Rumohra adianformis and other species for cut foliage
Privet	Ligustrum spp.

CONIFERS INCLUDING CHRISTMAS TREES, COMMERCIAL PRODUCTION ROSES
AZOXY 2SC SELECT controls certain diseases on conifers in production (indoor and outdoor) and landscape situations. Please see the Ornamental Section above for more detailed directions for use in landscape situations.

Crop	Target Diseases	Use Rate fl. oz. product/ Acre (lb. a.i./A)	Remarks
Conifers including Christmas Trees	Diplodia tip blight (Diplodia pinea) Lophodermium Needlecast (Lophodermium pinastri) Swiss Needlecast (Phaeocrytopus gaumannii)	6.1 - 15.3 (0.10 - 0.25)	Integrated Pest (Disease) Management: Integrate AZOXY S2S SELECT into an overall disease management strategy that includes selection of varieties with disease tolerance and removal of plant debris in which inoculum may overwinter.

CONJECTS INCLUDING CHRISTMAS TREES, COMMERCIAL PRODUCTION ROSES (cont.)

Crop	Target Diseases	Use Rate fl. oz. product/ Acre (lb. a.i./A)	Remarks
Conifers including Christmas Trees (cont.)			Resistance Management: Do not apply more than four sequential applications of AZOXY 2SC SELECT before alternating with a fungicide that is not in Group 11. Do not make more than eight applications of AZOXY 2SC SELECT per acre per year.

CONJECTS INCLUDING CHRISTMAS TREES, COMMERCIAL PRODUCTION ROSES (cont.)

COMMENS INCLUDING CHILDTIMAS THEES, COMMENCIAL THOUGHTON HOSES (COME)			
Crop	Target Diseases	Use Rate fl. oz. product/ Acre (lb. a.i./A)	Remarks
Conifers including Christmas Trees (cont.)			Application Directions: Begin AZOXY 2SC SELECT applications prior to disease development and continue throughout the season at 7-21 day intervals following the resistance management guidelines. Make applications by ground, air or chemigation. An adjuvant may be added at specified rates.

CONIFERS INCLUDING CHRISTMAS TREES, COMMERCIAL PRODUCTION ROSES (cont.)

Colin Life interesting control in Lead, commentate i nessection needs (cont.)			
Crop	Target Diseases	Use Rate fl. oz. product/ Acre (lb. a.i./A)	Remarks
Roses	Downy Mildew	3.0 - 15.3	Integrated Pest (Disease)
(Commercial	(Peronospora sparsa)	(0.05 - 0.25)	Management: Integrate AZOXY 2SC
Rose Production)	Powdery Mildew (Sphaerotheca pannosa)		SELECT into an overall disease man- agement strategy that includes selection of varieties with disease
	Rust (Phragmidium mucronatum, P. tuberculatum, and other Phragmidium spp.)		tolerance, optimum plant popula- tions, proper fertilization, winter and/or spring pruning, plant residue management and proper timing and
	Septoria Leaf Spot (Septoria rosea)		placement of irrigation.

(continued)

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CONIFERS INCLUDING CHRISTMAS TREES, COMMERCIAL PRODUCTION ROSES (cont.)

COMIL ENG INCLODING CHINGTIMAS THEES, COMMENCIAL THOOGSTON HOSES (CONE.)			
Crop	Target Diseases	Use Rate fl. oz. product/ Acre (lb. a.i./A)	Remarks
Roses (Commercial Rose Production) (cont.)	(cont.) Alternaria Leaf Spot (Alternaria alternata)		Resistance Management: Do not make more than four sequential applications of AZOXY 2SC SELECT before alternating with a fungicide that is not in Group 11. Do not make more than eight applications per acre per year.

CONIFERS INCLUDING CHRISTMAS TREES. COMMERCIAL PRODUCTION ROSES (cont.)

Comit End in Cooping Chinic Thirte of Commencer Proposition (Cooping)			
Crop	Target Diseases	Use Rate fl. oz. product/ Acre (lb. a.i./A)	Remarks
Roses			Application Directions: Begin
(Commercial Rose Production) (cont.)			AZOXY 2SC SELECT application prior to disease development and continue throughout the season on 7-21 day intervals following the resistance management guidelines. Make applications by ground, air or chemigation. An adjuvant may be added at specified rates.

CONIFERS INCLUDING CHRISTMAS TREES, COMMERCIAL PRODUCTION ROSES (cont.)

Crop	Target Diseases	Use Rate fl. oz. product/ Acre (lb. a.i./A)	Remarks
Roses (Commercial Rose Production) (cont.)			Plant Safety: AZOXY 2SC SELECT is safe when applied to roses. However, all varieties of roses have not been evaluated for safety. Small scale variety safety, setting must be conducted to insure plant safety prior to large scale application. In addition, do not tank mix AZOXY 2SC SELECT with other fungicides, insecticides, herbilizer, etc. unless local experience indicates that the tank mix is safe to roses.

Specific Use Restrictions: Do not apply more than 123 fluid ounces of product/acre/season (2.0 lbs. a.i./A).

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in original containers only. Keep container closed when not in use. Do not store near food or feed. In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to the label.

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 Environnental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.

STORAGE AND DISPOSAL (cont.)

CONTAINER HANDLING [less than or equal to 5 gallons]

Non-refillable 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 'k 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 procedurer two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

CONTAINER IS NOT SAFE FOR 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.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences

may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of PRIME SOURCE, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold PRIME SOURCE, LLC and Seller harmless for any claims relating to such factors.

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