NET CONTENTS 72.5 Fluid Ounces

FOR CONTROL OF CERTAIN DISEASES IN BLUEBERRY, GRAPE, RASPBERRY AND STRAWBERRY

Active Ingredient By Wt
Fenpyrazamine* .......................... 36.13%
Other Ingredients ................................ 63.87%
Total 100.00%

*5-amino-2,3-dihydro-2-(1-methylethyl)-4-(2-methylphenyl)-3-oxo-1H-pyrazole-1-carbothioic acid, S-2-propen-1-yl ester

Protexio™ SC Fungicide is a suspension concentrate containing 3.34 pounds active ingredient per gallon.

EPA Reg. No. 59639-196
EPA Est. 67545-AZ-01®, 228-IL-002®, 61842-CA-001®
Superscript is first letter of lot number.

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE NEXT PAGE FOR ADDITIONAL PRECAUTIONARY STATEMENTS.
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION
Harmful if swallowed or 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.

FIRST AID
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 by a poison control center or doctor. Do not give anything to an unconscious person.
If on skin: 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. You may also contact 800-892-0099 for emergency medical treatment information.

PERSONAL PROTECTIVE EQUIPMENT (PPE):
Some of the materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A 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, socks and shoes.

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

USER SAFETY RECOMMENDATIONS
Users should:
• Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
• Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
• Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS
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. Do not contaminate water when disposing of equipment washwater or rinsate.

Ground Water Advisory: This chemical has properties and characteristics associated with chemicals detected in ground water. 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 for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of fenpyrazamine. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.
DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND
DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.
Do not apply this product in a way that will contact workers or other persons, either directly or
through drift. Only protected handlers may be in the area during application. For any requirements
specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection Standard,
40 CFR part 170. This Standard contains requirements for the protection of agricultural workers
on farms, forests, nurseries and greenhouses and handlers of agricultural pesticides. It contains
requirements for training, decontamination, notification and emergency assistance. It also con-
tains specific instructions and exceptions pertaining to the statements on this label about personal
protective equipment (PPE) and restricted entry interval. The requirements in this box only apply
to uses of this product that are covered by the Worker Protection Standard.
Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of
12 hours.
PPE required for early entry to treated areas that is permitted under the Worker Protection Stand-
ard and that involves contact with anything that has been treated, such as plants, soil or water,
is coveralls, gloves made of any waterproof material such as natural rubber ≥ 14 mils, socks and
shoes.

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 (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies
when this product is used to produce agricultural plants on farms, forests, nurseries, greenhous-
es or sodfarms.
Keep all unprotected persons out of operating areas or vicinity where there may be drift. Do not
enter treated areas without protective clothing until sprays have dried.

DISCLAIMER, RISKS OF USING THIS PRODUCT,
LIMITED WARRANTY
AND LIMITATION OF LIABILITY
IMPORTANT: Read the entire Label including this Disclaimer, Risks of Using this Product, Limit-
ed Warranty, and Limitation of Liability before using this product. If the terms are not acceptable
THEN DO NOT USE THE PRODUCT; rather, return the unopened product within 15 days of purchase
for a refund of the purchase price.
RISKS OF USING THIS PRODUCT
The Buyer and User (referred to collectively herein as “Buyer”) of this product should be aware
that there are inherent unintended risks associated with the use of this product which are impos-
sible to eliminate. These risks include, but are not limited to, injury to plants or crops to which
this product is applied, lack of control of the target pests or weeds, resistance of the target pest or
weeds to this product, injury caused by drift, and injury to rotational crops caused by carryover in
the soil. Such risks of crop injury, non-performance, resistance or other unintended consequences
(continued)
LIMITATION OF LIABILITY

To the fullest extent allowed by law, Valent or Seller is not liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. The limitation includes, but is not limited to, loss of yield on all or any portion of the treated acreage, increased care, treatment or other expenses required to take the crop to harvest, increased finance charges or altered finance ratings, emotional or mental distress and/or exemplary damages. TO THE FULLEST EXTENT ALLOWED BY LAW, THE EXCLUSIVE REMEDY OF THE BUYER, AND THE EXCLUSIVE MAXIMUM LIABILITY OF VALENT OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

PROMPT NOTICE OF CLAIM

To the extent consistent with applicable law Valent must be provided notice as soon as Buyer has reason to believe it may have a claim, but in no event later than twenty-one days from date of planting, or twenty-one days from the date of application, whichever is latter, so that an immediate inspection of the affected property and growing crops can be made. To the extent consistent with applicable law if Buyer does not notify Valent of any claims, in such period, it shall be barred from obtaining any remedy.

NO AMENDMENTS

Valent and Seller offer this product, and Buyer accepts it, subject to the foregoing Disclaimer, Risks of Using This Product, Limited Warranty and Limitation of Liability, which may not be modified by any oral or written agreement.

LIMITED WARRANTY

Valent warrants only that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the label, under average use conditions, when used strictly in accordance with the label and subject to the Risks of Using This Product as described above. To the extent consistent with applicable law AND AS SET FORTH ABOVE, VALENT MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED. No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.
TANK MIXES

NOTICE: Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of user, applicator and/or applicator advisor. Read and follow the entire label of each product to be used in the tank mix with this product.
PRODUCT INFORMATION
Protexio SC Fungicide is formulated with 3.34 lb active ingredient per gallon. The active ingredient in Protexio SC Fungicide is fenpyrazamine. Protexio SC Fungicide is locally systemic and is quickly absorbed into plant tissue, providing translaminar activity.

Protexio SC Fungicide is a protectant and should be applied prior to infection. Optimal disease control is achieved when Protexio SC Fungicide is applied in a regularly scheduled spray program used in combination and/or rotation with other effective fungicides that have different modes of action (i.e., non-Group 17 fungicides).

MODE OF ACTION
The active ingredient in Protexio SC Fungicide, fenpyrazamine, belongs to the amino-pyrazolinone group of fungicides classified by the Fungicide Resistance Action Committee (FRAC) as a Group 17 fungicide. As with other Group 17 fungicides, fenpyrazamine acts by inhibiting 3-keto reductase involved in C4-demethylation during ergosterol biosynthesis. This results in the inhibition of germ tube elongation and mycelial growth in targeted fungal pathogens.

RESISTANCE MANAGEMENT
Protexio SC Fungicide contains fenpyrazamine, a Group 17 fungicide, one of several sterol biosynthesis inhibitors. Protexio SC Fungicide is effective against pathogens resistant to fungicides with modes of action different from Group 17 fungicides, (e.g., fenpyrazamine and fenhexamid). Therefore, avoid rotating with other Group 17 fungicides such as Elevate®. Fungal isolates resistant to Group 17 fungicides may eventually dominate the fungal population if Protexio SC Fungicide is used repeatedly, at the same site or in successive years, as the primary method of control for the targeted pathogen species. Selection for resistance may be particularly rapid if resistance to Group 17 fungicides is already present in the pathogen population. This may result in reduced disease control by Protexio SC Fungicide or other Group 17 fungicides. To maintain the performance of Protexio SC Fungicide, do not exceed the total number of sequential applications or the total number of seasonal applications of Protexio SC Fungicide as stated in “RESTRICTIONS AND LIMITATIONS – ALL CROPS”. Adhere to the label instructions regarding the consecutive uses of Protexio SC Fungicide or other Group 17 fungicides on the same pathogens. The following recommendations may be considered to further delay the development of Group 17 fungicide resistance:

1. Tank Mixtures: If Protexio SC Fungicide is used in tank mixtures with fungicides with a different mode of action that are registered and/or permitted for the same use and that are effective against the pathogens of concern, Valent recommends using at least the minimum labeled rates of each fungicide in the tank mix.

2. Integrated Pest Management (IPM): Integrate Protexio SC Fungicide into an overall disease and pest management program. Follow cultural practices known to reduce disease development. Consult your local Extension Specialist, Certified Crop Advisor and/or Valent representative for additional IPM strategies established for your area. Protexio SC Fungicide may be used in advisory (disease forecasting) programs, which recommend application timing based on environmental factors favorable for disease development.

3. Monitoring: Monitor efficacy of all fungicides used in the disease management program against the targeted pathogen and record other factors that may influence fungicide performance and/or disease development.

4. Reporting: If a Group 17 fungicide appears to be less or no longer effective against a pathogen that it previously controlled or suppressed, contact a Valent representative, local Extension Specialist and/or Certified Crop Advisor to assist in determining the cause of reduced performance.

RAINFASTNESS
Protexio SC Fungicide is rainfast 2 hours after application. Applications should not be made if rain is expected within 2 hours of application or disease control may be reduced.

PRODUCT INFORMATION
Protexio SC Fungicide is formulated with 3.34 lb active ingredient per gallon. The active ingredient in Protexio SC Fungicide is fenpyrazamine. Protexio SC Fungicide is locally systemic and is quickly absorbed into plant tissue, providing translaminar activity.

Protexio SC Fungicide is a protectant and should be applied prior to infection. Optimal disease control is achieved when Protexio SC Fungicide is applied in a regularly scheduled spray program used in combination and/or rotation with other effective fungicides that have different modes of action (i.e., non-Group 17 fungicides).

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RESISTANCE MANAGEMENT
Protexio SC Fungicide contains fenpyrazamine, a Group 17 fungicide, one of several sterol biosynthesis inhibitors. Protexio SC Fungicide is effective against pathogens resistant to fungicides with modes of action different from Group 17 fungicides, (e.g., fenpyrazamine and fenhexamid). Therefore, avoid rotating with other Group 17 fungicides such as Elevate®. Fungal isolates resistant to Group 17 fungicides may eventually dominate the fungal population if Protexio SC Fungicide is used repeatedly, at the same site or in successive years, as the primary method of control for the targeted pathogen species. Selection for resistance may be particularly rapid if resistance to Group 17 fungicides is already present in the pathogen population. This may result in reduced disease control by Protexio SC Fungicide or other Group 17 fungicides. To maintain the performance of Protexio SC Fungicide, do not exceed the total number of sequential applications or the total number of seasonal applications of Protexio SC Fungicide as stated in “RESTRICTIONS AND LIMITATIONS – ALL CROPS”. Adhere to the label instructions regarding the consecutive uses of Protexio SC Fungicide or other Group 17 fungicides on the same pathogens. The following recommendations may be considered to further delay the development of Group 17 fungicide resistance:

1. Tank Mixtures: If Protexio SC Fungicide is used in tank mixtures with fungicides with a different mode of action that are registered and/or permitted for the same use and that are effective against the pathogens of concern, Valent recommends using at least the minimum labeled rates of each fungicide in the tank mix.

2. Integrated Pest Management (IPM): Integrate Protexio SC Fungicide into an overall disease and pest management program. Follow cultural practices known to reduce disease development. Consult your local Extension Specialist, Certified Crop Advisor and/or Valent representative for additional IPM strategies established for your area. Protexio SC Fungicide may be used in advisory (disease forecasting) programs, which recommend application timing based on environmental factors favorable for disease development.

3. Monitoring: Monitor efficacy of all fungicides used in the disease management program against the targeted pathogen and record other factors that may influence fungicide performance and/or disease development.

4. Reporting: If a Group 17 fungicide appears to be less or no longer effective against a pathogen that it previously controlled or suppressed, contact a Valent representative, local Extension Specialist and/or Certified Crop Advisor to assist in determining the cause of reduced performance.

RAINFASTNESS
Protexio SC Fungicide is rainfast 2 hours after application. Applications should not be made if rain is expected within 2 hours of application or disease control may be reduced.
MIXING INSTRUCTIONS
1. Fill clean spray tank 1/2 to 2/3 of desired level with clean water.
2. While agitating, slowly add the Protexio SC Fungicide to the spray tank. Agitation should create a rippling or rolling action on the water surface.
3. If tank mixing Protexio SC Fungicide with other labeled pesticides, add water soluble bags first, followed by dry formulations, flowables, emulsifiable concentrates and then solutions.
4. Add any required adjuvants.
5. Fill spray tank to desired level with water. Continue agitation until all spray solution has been applied.
6. Mix only the amount of spray solution that can be applied the day of mixing. Apply Protexio SC Fungicide within 24 hours of mixing.

SPRAYER CLEANUP
Clean spray equipment each day following Protexio SC Fungicide application. After application is complete, use the following steps to clean the spray equipment:
1. Completely drain the spray tank, rinse the sprayer thoroughly, including the inside and outside of the tank and all in-line screens.
2. Fill the spray tank with clean water and flush all hoses, booms, screens and nozzles.
3. Drain tank completely.
4. Remove all nozzles and screens and rinse them in clean water.

APPLICATION EQUIPMENT
Use application equipment that is clean and in good repair. Frequently check nozzles for accuracy.

CARRIER VOLUME
Apply Protexio SC Fungicide in sufficient water to ensure thorough coverage of foliage, blossoms and fruit. Thorough coverage is required for optimal disease control. Follow individual “CROP SPECIFIC RECOMMENDATIONS, RESTRICTIONS, AND LIMITATIONS” for appropriate spray volumes.
CHEMIGATION
Through Irrigation Systems
Protexio SC Fungicide may be applied through irrigation systems alone or in combination with other products which are also registered for sprinkler application. Apply this product only through center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set or hand move irrigation systems. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, contact your State Extension Service specialist, equipment manufacturer or other experts. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

Using Water from Public Water Systems
• Do not apply Protexio SC Fungicide through any irrigation system physically connected to a public water system.

Protexio SC Fungicide may be applied through irrigation systems which may be supplied by a public water system only if the water from the public water system is 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 to top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. Before beginning chemigation, always make sure that the air gap exists and that there is no blockage of the overflow of the reservoir tank.

Any irrigation system using water supplied from a public water system must also meet the following requirements:

AERIAL APPLICATION
To minimize drift, apply the largest droplet size consistent with uniform coverage and satisfactory disease control. To obtain satisfactory application and avoid drift, the following directions must be observed:

Do not apply during low level inversion conditions, when winds are gusty or under other conditions that favor drift. Do not spray when wind velocity is less than 2 mph or more than 10 mph.

• Carrier Volume and Spray Pressure: Do not exceed the nozzle manufacturer’s recommended pressures. For many nozzle types, lower pressures produce larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.

• For Aerial Application on Row Crops: Use a minimum of 5 gals of water per acre (7 gals or more of water, generally afford more consistent disease control).

• For Aerial Application on Orchards/Vineyards: Use a minimum of 20 gals of water per acre.

• Nozzle Selection and Orientation: Formation of very small drops may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible and by avoiding excessive spray pressure. Use nozzles that produce flat fan or cone spray patterns. Use non-drip type nozzles, such as diaphragm type nozzles, to avoid unwanted discharge of spray solution. The nozzles must be directed toward the rear of the aircraft, producing a spray discharge at an angle between 0 and 15° downward. Do not place nozzles on the outer 25% of the wings or rotors.

• Adjuvants and Drift Control Additives: Refer to tank mix partner’s label for adjuvant recommendations. Drift control additives may be used. For drift control, coarser sprays through appropriate nozzle and pressure selection are usually more effective. When a drift control additive is used, read and carefully observe the cautionary statements and all other information appearing on the additive label. Compatibility of all of the tank mix and nozzle types being used should be tested.
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. Check with state and local regulatory agencies for potential use restrictions before applying any agricultural chemical through sprinkler irrigation equipment.

Center Pivot Irrigation Equipment
1. Use only drive systems that provide uniform water distribution.
2. Do not use end guns when chemigating Protexio SC Fungicide through center pivot systems because of non-uniform application.
3. Plug the first nozzle closest to the well head to protect the water source.
4. Determine the size of the area to be treated.
5. Determine the time required to apply 0.1 to 0.25 inches of water over the area to be treated when the system and injection equipment are operated at normal pressures as recommended by the equipment manufacturer. Run the system at 80 to 95% of the manufacturer’s rated maximum travel speed.
6. Using water, determine the injection pump output when operated at normal line pressure.
7. Determine the amount of Protexio SC Fungicide, and any tank mix partners, required to treat the area covered by the irrigation system.
8. Add the required amount of Protexio SC Fungicide, and any tank mix partners, and sufficient water to meet the injection time requirements to the solution tanks. (See “Mixing Instructions” section of this label.)
9. Make sure the system is fully charged with water before starting injection of the Protexio SC Fungicide solution. Time the injection to last at least as long as it takes to bring the system to full pressure.
10. Maintain constant agitation in the solution tank during the injection period.
11. Inject the specified amount of Protexio SC Fungicide per acre continuously for one complete revolution of the system.
12. Stop the injection equipment after treatment is complete. Continue to operate the system until the Protexio SC Fungicide solution has cleared all of the sprinkler heads.

Operating Instructions for All Specified Types of Irrigation Systems
1. The system must be calibrated to uniformly apply the rates specified. If you have questions about calibration, contact your State Extension Service specialist, equipment manufacturer or other experts.
2. 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.
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 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.
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. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
7. 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.
8. Do not apply when wind speed favors drift beyond the area intended.

Calibration and Application Instructions
Apply Protexio SC Fungicide under the schedule specified in the specific crop use directions, not according to the irrigation schedule, unless the events coincide. In general, set the equipment to apply the minimum amount of water per acre. Run the system at 85 to 90% of the manufacturer’s maximum rated travel speed.
13. Allow time for all lines to flush the pesticide through all nozzles before turning off irrigation water.

Lateral Move, End Tow, Side (Wheel) Roll, Traveler, Big Gun, Solid Set or Hand Move Irrigation Equipment
1. Determine the acreage covered by the sprinklers.
2. Fill injector solution tank with plain water and calibrate the flow rate of the system to deliver the contents of the tank over a 20 to 40 minute time interval.
3. Calculate the amount of product required to treat the area covered by the irrigation system.
4. Add the required amount of Protexio SC Fungicide, and any other tank mix partners, into the same quantity of water used to calibrate the injection period. (See “Mixing Instructions” section of this label.)
5. Operate the system at the same pressure and time interval established during the calibration.
6. Inject specified amount of Protexio SC Fungicide per acre for either a 20 to 40 minute period at the end of a regular irrigation set, or as a 20 to 40 minute injection as a separate application not associated with a regular irrigation to maximize retention of the insecticide by the foliage.
7. Stop injection equipment after treatment is completed. Continue to operate the system until the Protexio SC Fungicide solution has cleared the last sprinkler head. To ensure lines are flushed and free from remaining pesticides, a dye indicator may be injected into the lines to mark the end of the application period.

SPRAY DRIFT MANAGEMENT
Avoiding spray drift at the application site is the responsibility of the applicator. Do not apply this product when weather conditions favor spray drift from treated areas. The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator is responsible for considering all of these factors when making decisions. Observe more stringent state regulations. When applying by air, observe drift management restrictions and precautions listed under “AERIAL APPLICATION”.

ROTATIONAL CROP RESTRICTIONS

<table>
<thead>
<tr>
<th>CROPS</th>
<th>ROTATIONAL INTERVAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almond</td>
<td>Immediately</td>
</tr>
<tr>
<td>Blueberry (including Subgroup 13-07B)</td>
<td></td>
</tr>
<tr>
<td>Caneberry (including Subgroup 13-07A)</td>
<td></td>
</tr>
<tr>
<td>Ginseng</td>
<td></td>
</tr>
<tr>
<td>Grape (including Subgroup 13-07F)</td>
<td></td>
</tr>
<tr>
<td>Lettuce, Head and Leaf</td>
<td></td>
</tr>
<tr>
<td>Pistachio</td>
<td></td>
</tr>
<tr>
<td>Strawberry (including Subgroup 13-07G)</td>
<td></td>
</tr>
<tr>
<td>All Other Crops</td>
<td>12 Months</td>
</tr>
</tbody>
</table>

RESTRICIONS AND LIMITATIONS – ALL CROPS
1. Maximum seasonal use rate: Do not apply more than the maximum rate per acre per season (see Table 1. Protexio SC Fungicide Use Pattern Summary).
2. Maximum rate per application: Do not apply more than the maximum rate per acre per application (see Table 1. Protexio SC Fungicide Use Pattern Summary).
3. Do not make more than the total number of applications of Protexio SC Fungicide per season (see Table 1. Protexio SC Fungicide Use Pattern Summary).
4. Pre-harvest Interval (PHI): Observe PHI intervals listed in Table 1. Protexio SC Fungicide Use Pattern Summary.
CROP SPECIFIC RECOMMENDATIONS, RESTRICTIONS AND LIMITATIONS

**BLUEBERRY**

<table>
<thead>
<tr>
<th>Diseases</th>
<th>Application Rates</th>
<th>GPA (minimum)</th>
<th>When to Apply</th>
<th>Special Use Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gray Mold</td>
<td>19 fl oz/A (0.5 lb ai/A)</td>
<td>20 Aerial: 5</td>
<td>Apply when conditions favor disease development and prior to infection. Continue applications on a 7- to 14-day interval.</td>
<td>Use Protexio SC Fungicide as part of an Integrated Pest Management (IPM) program. Apply as a foliar spray in sufficient water to obtain thorough coverage of blossoms, foliage and/or fruit. Use the shorter spray intervals under severe disease conditions.</td>
</tr>
</tbody>
</table>

RESTRICTIONS

- Protexio SC Fungicide can be applied on the day of harvest.
- Do not make more than 2 sequential applications of Protexio SC Fungicide, without alternating with an application of a non-Group 17 fungicide labeled for gray mold control.
- Do not make more than 3 applications of Protexio SC Fungicide per season.
- Do not apply more than 57 fl oz/A of Protexio SC Fungicide per season.

**Table 1. Protexio SC Fungicide Use Pattern Summary**

<table>
<thead>
<tr>
<th>Crops</th>
<th>Minimum Time from Application to Harvest (PHI) Days</th>
<th>Maximum Rate per Acre per Application (fl oz)</th>
<th>Maximum Number of Sequential Applications</th>
<th>Maximum Number of Applications per Season</th>
<th>Maximum Rate per Acre per Season (fl oz)</th>
<th>Livestock Grazing or Feeding Restriction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blueberry</td>
<td>0</td>
<td>19 (0.5 lb ai/A)</td>
<td>2</td>
<td>3</td>
<td>57 (1.5 lb ai/A)</td>
<td>n/a</td>
</tr>
<tr>
<td>Grape</td>
<td>3</td>
<td>14.5 (0.378 lb ai/A)</td>
<td>2</td>
<td>3</td>
<td>43.5 (1.13 lb ai/A)</td>
<td>n/a</td>
</tr>
<tr>
<td>Raspberry</td>
<td>0</td>
<td>19 (0.5 lb ai/A)</td>
<td>2</td>
<td>3</td>
<td>57 (1.5 lb ai/A)</td>
<td>n/a</td>
</tr>
<tr>
<td>Strawberry</td>
<td>0</td>
<td>19 (0.5 lb ai/A)</td>
<td>2</td>
<td>4</td>
<td>76 (2 lb ai/A)</td>
<td>n/a</td>
</tr>
</tbody>
</table>
CROP SPECIFIC RECOMMENDATIONS, RESTRICTIONS AND LIMITATIONS (continued)

**GRAPE**

<table>
<thead>
<tr>
<th>Diseases</th>
<th>Application Rates</th>
<th>GPA (minimum)</th>
<th>When to Apply</th>
<th>Special Use Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Botrytis Bunch Rot</td>
<td>14.5 fl oz/A</td>
<td>Ground: 100</td>
<td>First application at early bloom. Second application at pre-bunch closure. Third application at veraison. Up to 3 days prior to harvest.</td>
<td>Use Protexio SC Fungicide as part of an Integrated Pest Management (IPM) program. Apply as a foliar spray in sufficient water to obtain thorough coverage of blossoms, foliage and/or fruit.</td>
</tr>
<tr>
<td><em>(Botrytis cinerea)</em></td>
<td></td>
<td>Aerial: 20</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**RESTRICTIONS**
- Do not apply Protexio SC Fungicide within 3 days of harvest.
- Do not make more than 2 sequential applications of Protexio SC Fungicide, without alternating with an application of a non-Group 17 fungicide labeled for Botrytis bunch rot control.
- Do not make more than 3 applications of Protexio SC Fungicide per season.
- Do not apply more than 43.5 fl oz/A (max/season) of Protexio SC Fungicide per season.

**GRAPES**

<table>
<thead>
<tr>
<th>Diseases</th>
<th>Application Rates</th>
<th>GPA (minimum)</th>
<th>When to Apply</th>
<th>Special Use Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Botrytis Bunch Rot</td>
<td>14.5 fl oz/A</td>
<td>Ground: 100</td>
<td>First application at early bloom. Second application at pre-bunch closure. Third application at veraison. Up to 3 days prior to harvest.</td>
<td>Use Protexio SC Fungicide as part of an Integrated Pest Management (IPM) program. Apply as a foliar spray in sufficient water to obtain thorough coverage of blossoms, foliage and/or fruit.</td>
</tr>
<tr>
<td><em>(Botrytis cinerea)</em></td>
<td></td>
<td>Aerial: 20</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**RESTRICTIONS**
- Do not apply Protexio SC Fungicide within 3 days of harvest.
- Do not make more than 2 sequential applications of Protexio SC Fungicide, without alternating with an application of a non-Group 17 fungicide labeled for Botrytis bunch rot control.
- Do not make more than 3 applications of Protexio SC Fungicide per season.
- Do not apply more than 43.5 fl oz/A (max/season) of Protexio SC Fungicide per season.

**RASPBERRY**

<table>
<thead>
<tr>
<th>Diseases</th>
<th>Application Rates</th>
<th>GPA (minimum)</th>
<th>When to Apply</th>
<th>Special Use Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gray Mold</td>
<td>19 fl oz/A</td>
<td>Ground: 20</td>
<td>Begin applications at early bloom and continue on a 7- to 14-day interval until last harvest.</td>
<td>Use Protexio SC Fungicide as part of an Integrated Pest Management (IPM) program. Apply as a foliar spray in sufficient water to obtain thorough coverage of blossoms, foliage and/or fruit.</td>
</tr>
<tr>
<td><em>(Botrytis cinerea)</em></td>
<td></td>
<td>Aerial: 5</td>
<td></td>
<td>Use the shorter spray intervals under severe disease conditions.</td>
</tr>
</tbody>
</table>

**RESTRICTIONS**
- Protexio SC Fungicide can be applied on the day of harvest.
- Do not make more than 2 sequential applications of Protexio SC Fungicide, without alternating with an application of a non-Group 17 fungicide labeled for gray mold control.
- Do not make more than 3 applications of Protexio SC Fungicide per season.
- Do not apply more than 57 fl oz/A of Protexio SC Fungicide per season.
STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store in a cool dry place. Keep pesticide in original container. Keep container closed when not in use. Do not put dilute into food or drink containers. Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Not for use or storage in or around the home. For help with any spill, leak, fire or exposure involving this material, call day or night 800-892-0099.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Clean container 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 1/4 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. Offer for recycling, if available.

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NET CONTENTS 72.5 Fluid Ounces

FOR CONTROL OF CERTAIN DISEASES IN BLUEBERRY, GRAPE, RASPBERRY AND STRAWBERRY

Active Ingredient ........................................ By Wt
Fenpyrazamine* ........................................ 36.13%
Other Ingredients ........................................ 63.87%
Total .................................................. 100.00%

*5-amino-2,3-dihydro-2-(1-methylethyl)-4-(2-methylphenyl)-3-oxo-1H-pyrazole-1-carbothioic acid, S-2-propen-1-yl ester

Protexio™ SC Fungicide is a suspension concentrate containing 3.34 pounds active ingredient per gallon.

EPA Reg. No. 59639-196
EPA Est. 67545-AZ-01® , 228-IL-002®, 61842-CA-001®

Superscript is first letter of lot number.

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE INSIDE BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

Valent U.S.A. Corporation
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Walnut Creek CA 94596-8025