FUNGICIDE FOR CONTROL AND/OR SUPPRESSION OF THE LISTED DISEASES IN GRAPE, GOOSEBERRY, AMUR RIVER GRAPE, KIWIFRUIT, MAYPOP, SCHISANDRA BERRY, STRAWBERRY, BLUEBERRY, BEARBERRY, BILBERRY, CLOUDBERRY, LINGONBERRY, MUNTRIES, AND PATRIDGE BERRY [(SUBGROUPS 13-07F AND 13-07G)]

Active Ingredient:
Tetraconazole* ................................................................. 11.6%
Other Ingredients .............................................................. 88.4%
Total ................................................................. 100.0%

*1-[2-(2,4-dichlorophenyl)-3-[1,1,2,2-tetrafluoroethoxy]propyl]1H-1,2,4-triazole
Contains 1 lb active ingredient (tetraconazole) per gallon

[METTLE 125 ME is a registered trademark of Isagro USA, Inc.]

KEEP OUT OF REACH OF CHILDREN
CAUTION / PRECAUCION

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

FIRST AID

IF SWALLOWED:
• Call a poison control center or doctor immediately for treatment advice.
• Have affected person sip a glass of water if able to swallow.
• Do not induce vomiting unless told by a poison control center or doctor.
• Do not give anything to an unconscious person.

IF ON SKIN OR CLOTHING:
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

IF IN EYES:
• Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
• Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
Contact 1-888-478-0798 for emergency medical treatment information.

[See (back and side) panel for precautionary statements]

[Batch Code will be placed on the container]

EPA Registration No. 80289-8-10163
EPA Establishment No.

NET CONTENTS: ____ Gallons

Manufactured by Isagro SpA for:
Isagro USA, Inc.,
430 Davis Drive, Suite 240,
Morrisville, NC 27560

Made in Italy

Distributed by:
Gowan Company LLC
P.O. Box 5569
Yuma, AZ 85366-5569
Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin, and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Some materials that are chemical resistant to this product are barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, polyvinyl chloride (PVC) ≥14 mils, and viton ≥14 mils. Applicators and other handlers must wear:
- Long sleeved shirt and long pants
- Shoes plus socks
- Chemical resistant gloves
Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for washables, 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/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 product may be toxic to fish and aquatic invertebrates. 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 or runoff from treated areas may be hazardous to aquatic organisms adjacent to treatment areas. Exercise caution when making applications of METTLE 125 ME and do not apply when atmospheric conditions favor drift or runoff. Do not contaminate water when disposing of equipment wash waters or rinsate.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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 instruction 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 for all activities with the exception of 7 days for table grape activities of girdling, cane tying and cane turning. 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
- Shoes plus socks

PRODUCT INFORMATION
METTLE 125 ME is formulated as a one pound active ingredient per gallon micro emulsion (ME). The active ingredient in METTLE 125 ME is tetraconazole, a triazole fungicide (Group 3) that works by inhibiting demethylation and other processes in sterol biosynthesis. Tetraconazole is a systemic, protectant and curative fungicide and is absorbed quickly into the plant tissue. Optimal disease control is achieved when METTLE 125 ME is applied in a regularly scheduled spray program.

RESISTANCE MANAGEMENT
METTLE 125 ME contains a Group 3 Fungicide. Fungal isolates with acquired resistance to Group 3 may eventually dominate the fungal population if Group 3 fungicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by METTLE 125 ME or other Group 3 fungicides. To delay fungicide resistance consider:
- Avoiding the consecutive use of METTLE 125 ME or other Group 3 fungicides that have a similar target site of action, on the same pathogens.
- Using METTLE 125 ME in tank mixtures with fungicides having a different mode of action which are registered/permitted for the same use and are both effective against the target pathogen at the tank mix rate. Tank mixing METTLE 125 ME with other Group 3 fungicides is not recommended. Follow the more restrictive labeling for any tank mix partner. Do not mix with any product which contains a prohibition on tank mixing. Basing fungicide use on a comprehensive IPM program.
- Basing fungicide use on a comprehensive IPM program.
- Monitoring treated fungal populations for loss of field efficacy.
- Consulting your local extension specialist, pest control adviser and/or Isagro representative for additional IPM strategies established for your area, for the labeled crops and target pests. Use METTLE 125 ME in Agricultural Extension advisory
(disease forecasting) programs, which recommend application timing based on environmental factors favorable for disease development.

For further information or to report suspected resistance, contact your company representative.

**RAINFASTNESS**
METTLE 125 ME is rainfast 2 hour after application. Do **not** apply if rain is expected within 2 hours of application or disease control may be reduced.

**COMPATIBILITY OF MIXTURES**
METTLE 125 ME is believed to be compatible with most commonly used agricultural fungicides, insecticides, growth regulators, micronutrients and adjuvants. To ensure better results, consult spray compatibility charts available from State Cooperative Extension Service Specialists when comparing tank mixtures and conduct a spray tank compatibility test before mixing this product with other products. To determine the physical compatibility of METTLE 125 ME conduct a simple jar test as follows:

1. Add 1 pt of water to a quart jar. Use water from the same source and temperature as which will be used in the spray tank mixing operation.
2. Add 1 ml of METTLE 125 ME to the quart jar; gently mix until product goes into suspension.
3. Add the proportionate amount of the mix product(s), with agitation. Then dry formulations, then flowables, then emulsifiable concentrates, and then adjuvants.
4. Place cap on jar, invert 10 times, let stand for 15 minutes, evaluate.
5. An ideal tank mix combination will be uniform and free of suspended particles. The following conditions indicate potential problems with the mixture and it should not be used:
   a) Layer of oil or globules on the mixture’s surface.
   b) Flocculation: fine particles in suspension or as a layer on the bottom of the jar.
   c) Clabbering: Thickening texture (coagulated) like gelatin.
6. For best results, use combinations on a small number of plants before treating large areas.

**SPRAYER PREPARATION**
Before applying METTLE 125 ME start with clean, well maintained application equipment. The spray tank, as well as all hoses and booms, must be cleaned to ensure no residue from the previous spraying operation remains in the sprayer. The spray equipment must be cleaned according to the manufacturer’s directions for the last product used before the equipment is used to apply METTLE 125 ME. If two or more products were tank mixed prior to METTLE 125 ME application, follow the most restrictive cleanup procedure.

Frequently check all application equipment (pressure, nozzles) to ensure complete coverage of the target crop and accurate rate of pesticide application.

**MIXING INSTRUCTIONS**
1. Fill clean spray tank 1/2 to 2/3 of desired level with clean water.
2. While agitating, slowly add the METTLE 125 ME to the spray tank. Agitation should create a rippling or rolling action on the water surface.
3. If tank mixing METTLE 125 ME with other labeled pesticides, add water soluble bags first, followed by dry formulations, flowables, emulsifiable concentrates, and then solutions.
4. Adjuvants should be added to the spray solution as required.
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 METTLE 125 ME within 24 hours of mixing.

**SPRAYER CLEANUP**
Clean spray equipment each day following METTLE 125 ME application. After METTLE 125 ME is applied; 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.

**SPRAY DRIFT MANAGEMENT**
The interaction of many factors including equipment and weather during application determines the potential for spray drift. Applicators are responsible for considering all of these factors when making application decisions. Where states have more stringent regulations, they must be observed.

When applying by air, observe all of the aerial spray drift reduction instructions listed under “AERIAL APPLICATION”.

**GROUND APPLICATION**
Apply product in sufficient water for thorough coverage of vines and fruit. Increase spray volume as vine growth increases. Spray coverage is affected by nozzle type and spacing, sprayer pressure, gallonage per acre (gpa), applicator speed, and other factors.

Airblast (Air Assist) Specific Directions for Vineyards: Airblast sprayers deliver the spray mixture into the canopy of vines through a laterally directed airstream. Abide by the drift management practices when using an Airblast sprayer:
- Adjust deflectors and aiming devices so that spray is only directed into the canopy
- Block off upward pointed nozzles when there is no overhanging canopy
- Use only enough air volume to penetrate the canopy and provide good coverage
- Do not allow the spray to go beyond the edge of the cultivated area (i.e. turn off sprayer when turning at end rows)
• Only spray inward, toward the orchard or vineyard, for applications to the outside rows.

AERIAL APPLICATION

Apply in a minimum of 10 gallons of water per acre. Do not apply under conditions when uniform coverage cannot be obtained or when excessive spray drift may occur.

Aerial Spray Drift Reduction Section

Spray Droplet Size: The best drift management strategy is to apply the largest droplets that provide sufficient plant coverage and pest control. Larger droplets reduce drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (see Wind, Temperature and Humidity, and Temperature Inversions).

Spray Droplet Size Control:

• **Volume** – Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.

• **Pressure** – Do not exceed the nozzle manufacturer’s recommended pressures. For many nozzle types lower pressure produces larger droplets.

• **Number of Nozzles** – Use the minimum number of nozzles that provide uniform coverage.

• **Nozzle Orientation** – Orienting nozzles so that the spray is released parallel to the air stream produces larger droplets than any other orientations and is the recommended practice.

• **Nozzle Type** – Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles orientated straight back produce the largest droplets and the lowest drift.

**Boom Length:** Reducing the effective overall boom length to 70% of the wingspan of fixed-wing aircraft or 80% of a helicopter rotor width may further reduce drift without reducing swath width.

**Application Height:** Applications should not be made at a height greater than 10 feet above the top of the largest plants.

**Application Swath Adjustment:** When applications are made with a crosswind, the swath will be displaced downwind. Therefore, the applicator must compensate for this displacement by adjusting the path of the aircraft or boom on-off. Increase swath adjustment distances, with increasing drift potential (higher wind, height, smaller drops, etc.).

**Wind:** Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Avoid application below 2 mph due to variable wind direction and high inversion potential. Application is not allowed when wind speeds exceed 10 mph due to risk of direct drift to nontarget sensitive crops or locations. **Note:** Wind patterns can be affected by local terrain. All applicators must be familiar with local wind patterns and how they affect spray drift.

**Surface Temperature Inversion:** Do not apply this product during a local, low level temperature inversion because drift potential is high. Small droplets can be transported in unpredictable directions due to the light and variable winds common during temperature inversions. Temperature inversions are typically characterized by temperatures that increase with altitude and they are common on nights with limited cloud cover and light to no wind. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

CHEMIGATION INSTRUCTIONS

Apply this product only through one or more of the following types of systems: sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set or hand move irrigation system. 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, you should contact State Extension Service specialists, equipment manufacturers, or other irrigation experts.

Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

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.

**Prevent the movement of METTLE 125 ME into the soil**

• Minimize pesticide contact with the soil surface by chemigating above the crop canopy.

• Stop chemigation when pesticide mixture is observed running off crop surfaces or after 0.25 inches of water has been applied, whichever occurs first.

• Allow for sufficient time after chemigation for crop surfaces to dry prior to expected rainfall or to irrigation applied above the crop canopy.

**Requirements for Chemigation Systems Connected to Public Water Systems**

Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, back flow preventor (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete
physical break (air gap) between the flow outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

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.

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.

Do not apply when wind speed favors drift beyond the area intended for treatment.

When mixing, fill nurse tank half full with water. Add METTLE 125 ME slowly to tank while hydraulic or mechanical agitation is operating and continue filling with water. Stickers, spreaders, etc., should be added last. If compatibility is in question, use the compatibility jar test before mixing a whole tank. Because of the wide variety of possible combinations which can be encountered, observe all cautions and limitations on the label of all products used in mixtures.

METTLE 125 ME should be added through a traveling irrigation system continuously or at the last 30 minutes of solid set or hand moved irrigation systems. Agitation is recommended.

**Sprinkler Chemigation:**

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 back flow.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

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.

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.

Do not apply when wind speed favors drift beyond the area intended for treatment.

When mixing, fill nurse tank half full with water. Add METTLE 125 ME slowly to tank while hydraulic or mechanical agitation is operating and continue filling with water. Stickers, spreaders, etc., should be added last. If compatibility is in question, use the compatibility jar test before mixing a whole tank. Because of the wide variety of possible combinations which can be encountered, observe all cautions and limitations on the label of all products used in mixtures.

METTLE 125 ME should be added through a traveling irrigation system continuously or at the last 30 minutes of solid set or hand moved irrigation systems. Agitation is recommended.

**ROTATIONAL CROP RESTRICTIONS**

Use the time intervals listed below to determine the minimum required time interval between last METTLE 125 ME application and new crop planting.

<table>
<thead>
<tr>
<th>Crop</th>
<th>Replant Interval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soybean, corn, grape, gooseberry, kiwifruit (hardy), maypop, schisandra berry, strawberry, bearberry, bilberry, blueberry (lowbush), cloudberry, lingonberry, munitries, partridgeberry, sugarbeet, peanut and pecan</td>
<td>0 day</td>
</tr>
<tr>
<td>All other crops - after application to Subgroups 13-07F and 13-07G</td>
<td>15 days</td>
</tr>
<tr>
<td>Small grains after sugar beet application</td>
<td>40 days</td>
</tr>
<tr>
<td>All other crops - after application to sugar beet</td>
<td>120 days</td>
</tr>
</tbody>
</table>

**RESTRICTIONS AND LIMITATIONS**

1. Do not make more than the specified number of applications of METTLE 125 ME to each labeled crop per year.

2. There must be a retreatment interval of at least 14 days between multiple applications of METTLE 125 ME.

3. A restricted entry interval (REI) of 12 hours is to be followed for all activities with the exception of 7 days for table grape activities of girdling, cane tying and cane turning. For early entry into treated areas refer to PPE requirements under the AGRICULTURAL USE REQUIREMENTS section.
<table>
<thead>
<tr>
<th>Crop</th>
<th>Target Diseases</th>
<th>Product Use Rate per Application</th>
<th>Use Directions</th>
<th>Maximum Number of Applications per Season</th>
<th>Maximum Product Rate per Season</th>
<th>Minimum Time from Application to Harvest (PHI)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grape</td>
<td>Powdery mildew <em>(Erysiphe spp.)</em></td>
<td>3 to 5 (0.023 to 0.04 lb ai/A)</td>
<td>Begin application at prebloom (12 to 18 inch shoots) and continue applications using spray intervals up to 21 days in low to moderate disease pressure. Use a 14 day spray interval when disease pressure is severe or conditions are favorable for powdery mildew.</td>
<td>3</td>
<td>10 fl oz/A (0.08 lb ai/A)</td>
<td>14 days</td>
</tr>
<tr>
<td>Black rot</td>
<td><em>(Guignardia spp.)</em></td>
<td>3 to 5 (0.023 to 0.04 lb ai/A)</td>
<td>Preventive Application: Begin first application at 1 to 3 inches of new shoot growth and continue at 14 day intervals. Use higher specified rate under heavy disease pressure. When heavy disease pressure requires a shorter application interval, use alternate chemistries in between METTLE 125 ME applications. Post Infection Application: Apply within 72 hours after the beginning of infection.</td>
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<tr>
<td>Anthracnose</td>
<td><em>(Elsine spp.)</em></td>
<td>3 to 5 (0.023 to 0.04 lb ai/A)</td>
<td>Begin application when new shoots are 1 to 3 inches in length and continue on a 14 day schedule.</td>
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<tr>
<td>Vine diseases</td>
<td>following pruning* <em>(Botryosphaeria rhodina, Eutypa lata, Phaeoacremonium aleophilum, Phaeomoniella chlamydospora)</em></td>
<td>5 (0.04 lb ai/A)</td>
<td>Apply as a directed spray within 24 hours of pruning at 5 oz per acre in 25 to 50 gallons of water ensuring adequate coverage. For additional more detailed use directions read below*</td>
<td>2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Additional more Detailed Use directions for Applications to Aid in the Control of Listed Vine Diseases Following Grapevine Pruning*

Apply METTLE 125 ME at 5 oz/A using a final spray volume of 25 to 50 gallons water per acre to protect against grapevine pruning diseases caused by *Botryosphaeria* spp., *Eutypa lata*, *Phaeoacremonium aleophilum*, *Phaeomoniella chlamydospora*. An adjuvant may be used to increase penetration into the pruned wood surfaces. It is the responsibility of the applicator to verify the crop safety of the adjuvant under the environmental conditions present at the time of application.

Apply METTLE 125 ME within 24 hours of pruning. Regardless of spray volume, it is recommended that a spray dye be used during the application followed by visual inspection to verify thorough coverage of the pruning cuts and susceptible tissue. A second application of METTLE 125 ME may be made approximately 14 days later if rainfall or high humidity persist resulting in environmental conditions favorable for disease development.

If double pruning of the vineyard is being performed, treatment does not need to be performed after the first, non-selective pruning pass if environmental conditions do not favor infection and disease development into tissue beyond where the final pruning cuts will occur. Under this scenario, apply METTLE 125 ME within 24 hours of making the second pruning cuts. The second application of METTLE 125 ME should be applied 14 days after the first application when rainfall and high humidity favor infection and disease development. If the risk of infection and rapid disease development is high, resulting in development of disease into tissue past where the second pruning cuts will be made, METTLE 125 ME should be applied after the first non-selective pruning cuts followed by a second application after the second and final pruning cuts are made. Again, the use of a spray dye is recommended to ensure thorough coverage of all cut surfaces.

**Use Restrictions:** Do not apply more than 10 fl oz (0.08 lb ai) METTLE 125 ME per acre per year including applications made for powdery mildew and black rot control.
<table>
<thead>
<tr>
<th>Crop</th>
<th>Target Diseases</th>
<th>Product Use Rate per Application fl oz/A</th>
<th>Use Directions</th>
<th>Maximum Number of Applications per Season</th>
<th>Maximum Product Rate per Season</th>
<th>Minimum Time from Application to Harvest (PHI)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gooseberry</td>
<td>Powdery mildew (<em>Sphaerotheca</em> spp.)</td>
<td>3 to 5 (0.023 to 0.04 lb ai/A)</td>
<td>Begin applications at pre-bloom and continue using a 14 day spray interval. Rotate to other chemical if more than 2 applications are needed.</td>
<td>3</td>
<td>10 fl oz/A (0.08 lb ai/A)</td>
<td>14 days</td>
</tr>
<tr>
<td></td>
<td>Anthracnose (<em>Drepanopeziza</em> spp.)</td>
<td></td>
<td>Begin application when the first leaf unfolds and repeat on a 10 to 14 day spray interval when disease conditions remain favorable.</td>
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<tr>
<td>Amur river grape</td>
<td>Powdery mildew (<em>Sphaerotheca</em> spp.; <em>Erysiphe</em> spp.)</td>
<td>3 to 5 (0.023 to 0.04 lb ai/A)</td>
<td>Begin applications when conditions are favorable for disease development and repeat on a 14 day interval.</td>
<td>3</td>
<td>10 fl oz/A (0.08 lb ai/A)</td>
<td>14 days</td>
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<tr>
<td>Kiwifruit, hardy</td>
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<td>Maypop</td>
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<tr>
<td>Schisandra berry (cultivars, varieties, and/or hybrids of these)</td>
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<tr>
<td>Strawberry</td>
<td>Powdery mildew (<em>Podosphaera aphanis</em>)</td>
<td>3 to 5 (0.023 to 0.04 lb ai/A)</td>
<td>Begin application prior to disease development and continue development using spray intervals up to 21 days in low to moderate disease pressure. Use higher specified application rates and a 14 day spray interval when growing susceptible varieties and/or when conditions are favorable for heavy disease pressure.</td>
<td>4</td>
<td>20 fl oz/A (0.16 lb ai/A)</td>
<td>0 days</td>
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<tr>
<td></td>
<td>Leaf spot (<em>Mycosphaerella</em> spp.)</td>
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<td></td>
<td>Leaf blight (<em>Phomopsis</em> spp.)</td>
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<tr>
<td>Blueberry, lowbush</td>
<td>Powdery mildew (<em>Sphaerotheca</em> spp.; <em>Microsphaera</em> spp.; <em>Oidium</em> spp.)</td>
<td>3 to 5 (0.023 to 0.04 lb ai/A)</td>
<td>Begin applications when conditions are favorable for disease development and repeat on a 14 day interval.</td>
<td>4</td>
<td>20 fl oz/A (0.16 lb ai/A)</td>
<td>0 days</td>
</tr>
<tr>
<td>bearberry</td>
<td></td>
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<tr>
<td>bilberry</td>
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<td>cloudberry</td>
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<td>lingonberry</td>
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<tr>
<td>muntries</td>
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<tr>
<td>partridge berry (cultivars, varieties, and/or hybrids of these)</td>
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</tbody>
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**Botrytis Suppression**
METTLE 125 ME, when applied at 4 to 5 oz/A using a 14-day powdery mildew spray schedule, will enhance the activity of registered Botrytis rot fungicides.
STORAGE AND DISPOSAL

Do not contaminate water, food, or feed through storage or disposal.

**Pesticide Storage:**
Store under well-vented, cool and dry storage conditions. Do not store under moist conditions.

**Pesticide Disposal:**
Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Handling:**

For up to 5 gallon container: Nonrefillable container: Do not reuse or refill this container. Empty the package completely and 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 one-fourth 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, or puncture and dispose of in a sanitary landfill, by incineration, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

For up to 50 gallon container: Nonrefillable container: Do not reuse or refill this container. Empty the package completely and triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents from this container into application equipment or mix tank. Fill the container one-fourth full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, by incineration, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

For bulk and mini-bulk containers:
Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

**FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK OR FIRE), CALL CHEMTREC® (800) 424-9300.**

For other product information, contact Gowan Company or see Material Safety Data Sheet.

**NOTICE OF CONDITIONS OF SALE AND WARRANTY AND LIABILITY LIMITATIONS**

Important: Read the entire Directions for Use and Notice of Conditions of Sale and Warranty and Liability Limitations before using this product. If terms are not acceptable return the unopened container for a full refund.

Our directions for use of this product are based on tests believed to be reliable. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, inadequate performance, or other unintended consequences may result due to soil or weather conditions, off target movement, presence of other materials, method of use or application, and other factors, all of which are beyond the control of Gowan Company. All such risks shall be assumed by the Buyer and User.

Gowan Company warrants that this product conforms to the specifications on the label when used in strict conformance with Direction for Use, subject to the above stated risk limitations. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, GOWAN COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, GOWAN COMPANY’S EXCLUSIVE LIABILITY FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, OR ANY OTHER LEGAL THEORY IS STRICTLY LIMITED TO THE PURCHASE PRICE PAID OR REPLACEMENT OF PRODUCT, AT GOWAN COMPANY’S SOLE DISCRETION.

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