Procidic®
Broad Spectrum Bactericide and Fungicide Compound

- Bactericide and Fungicide in One
- Works Systemically
- No Re-Entry Interval Required (0-hr REI)
- Can Be Used up to Day of Harvest
- Works on Contact and Residual Action

KEEP OUT OF REACH OF CHILDREN
MANTENGASE ALEJADO DEL ALCANCE DE LOS NIÑOS.

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

Greenspire Global Inc. represents that this product is a minimum risk pest control product and qualifies for exemption from EPA registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA 25b).

ACTIVE INGREDIENTS:
Citric acid ........................................... 3.5%

OTHER INGREDIENTS*: ............................ 96.5%
TOTAL .................................................. 100%

* Vitamin C, Ethyl lactate, Glycerin, Sodium chloride, Water

Manufactured by

Net 32 fl oz
(0.946 liters)
• Bactericide and Fungicide in One
• Works Systemically
• No Re-Entry Interval Required (0-hr REI)
• Can Be Used up to Day of Harvest
• Works on Contact and Residual Action

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See Booklet for Precautionary Statements, First Aid, Directions for Use, Storage and Disposal Statements

ACTIVE INGREDIENTS:
Citric acid ........................................ 3.5%

OTHER INGREDIENTS*: ................................. 96.5%
TOTAL .................................................. 100%

* Vitamin C, Ethyl lactate, Glycerin, Sodium chloride, Water

Manufactured by

For Use In Organic Agriculture

Net 64 fl oz (1.892 liters)
• Bactericide and Fungicide in One
• Works Systemically
• No Re-Entry Interval Required (0-hr REI)
• Can Be Used up to Day of Harvest
• Works on Contact and Residual Action

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MANTENGASE ALEJADO DEL ALCANCE DE LOS NIÑOS.

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ACTIVE INGREDIENTS:
Citric acid ............................................. 3.5%

OTHER INGREDIENTS* .................. 96.5%
TOTAL ............................................. 100%

* Vitamin C, Ethyl lactate, Glycerin, Sodium chloride, Water

Net 1 gallon
(128 fl oz/ 3.785 liters)

Manufactured by

Greenspire Global Inc.
**Procidic®**

Broad Spectrum Bactericide and Fungicide Compound

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- Works Systemically
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**Active Ingredients:**
- Citric acid ........................................... 3.5%

**Other Ingredients:**
- 96.5%

**TOTAL** ........................................... 100%

* Vitamin C, Ethyl lactate, Glycerin, Sodium chloride, Water

Manufactured by

Net 2.5 gallon
(128 fl oz/ 3.785 liters)
Procidic®
Broad Spectrum Bactericide and Fungicide Compound

- Bactericide and Fungicide in One
- Works Systemically
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ACTIVE INGREDIENTS:
- Citric acid ........................................ 3.5%

OTHER INGREDIENTS* ......................... 96.5%
TOTAL ............................................ 100%
* Vitamin C, Ethyl lactate, Glycerin, Sodium chloride, Water

Distributed by

Net 264 gallon
(33,792 fl oz/ 999.3 liters)
Controls the effects of:

- Alternaria sp
- Anthracnose
- Bacterial Complexes
- Bacterial Leaf Blight
- Bacterial Spot
- Bacterial Speck
- Bean Rust
- Black Rot
- Botrytis
- Bunch Rot
- Downy Mildew
- Fusarium
- Goss’s Bacterial Wilt
- Gray Leaf Spot
- Leaf Blight
- Leaf Spot
- Northern Leaf Blight
- Powdery Mildew
- Rhizopus sp
- Sclerotinia
- Sour Rot
- Southern Leaf Blight
- Sudden Death Syndrome
- White Mold

For complete listing refer to the Directions For Use section of this label.
Or visit www.greenspireglobal.com or www.procidic.com

- Bactericide and fungicide in one
- No re-entry waiting period required
- Works systemically
- Works on contact & through residual action

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.
FIRST AID IF swallowed: Call doctor or poison control center immediately for treatment. Do not induce vomiting unless instructed to do so by either a doctor or poison control center. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

HOTLINE NUMBER Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time (PT). During other times, call the poison control center 1-800-222-1222.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS Caution: Users of this product must wear Personal Protective Equipment (PPE). Clothing: long-sleeved shirt and long pants, socks and shoes. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

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

PESTICIDE STORAGE Keep in original container. Store in a cool, dry, well-ventilated area away from direct sunlight, feed, or foodstuffs. Keep container tightly sealed when not in use. Keep from freezing. Do not store below 58°F (15°C).

CONTAINER HANDLING (equal to or less than 5 gallons) CONTAINER STORAGE: CONTAINER DISPOSAL: If empty: Do not reuse the container for any other purpose. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

CONTAINER HANDLING (greater than 5 gallons) SPILL PROCEDURES In case of spill, soak up with an absorbent material. Call your local solid waste agency for disposal instructions.

PESTICIDE AND CONTAINER DISPOSAL Nonrefillable container. Do not reuse or refill this container. If empty: Triple rinse and place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

DIRECTIONS FOR USE Read entire label and use accordingly. Failure to follow label directions may result in poor disease control.

APPLICATION PROCEDURES Apply rates of Procidic as instructed in the Directions for Use section of this label. Procidic may be applied using a hand held sprayer, a ground sprayer, aerial equipment or sprinkler irrigation equipment. Spray should thoroughly wet foliage but not run off. Equipment should be frequently checked for calibration. ALWAYS FOLLOW SPRAY EQUIPMENT GUIDELINES AND INSTRUCTIONS.

Hand-Held Application: Spray-to-wet applications of Procidic may be made with knapsack and backpack sprayers, pump-up pressure sprayers, handguns, hand wands, and other hand-held spray equipment and vehicle mounted high volume spray equipment. For the most efficient use of spray mixture, Procidic must reach living green leaves.

Ground Application: For row crops, apply in a minimum of 10 gallons of water per acre unless otherwise specified. To avoid spray drift, do not apply when conditions favor drift from intended target area.

Spray Drift Management: To avoid spray drift, do not apply when conditions favor drift from intended target area. Conditions that may contribute to drift include wind speed and direction, spray nozzle/pressure combinations, temperature/humidity, etc. Consult your local State extension agent, certified crop advisor and/or Procidic representative for additional spray drift prevention guidelines in your area. All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers. AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR.
**Aerial Application:** Use on crops where aerial applications are identified. For row crops, apply in a minimum spray volume of 3 gallons per acre unless otherwise specified. To avoid spray drift do not apply when conditions favor drift from intended target area. Spray should be released at the lowest height consistent for application and flight safety. Applications more than 10 feet above the crop and crop canopy is not recommended.

**Directions for Use Through Sprinkler Irrigation Systems (Chemigation)**
- Apply this product only through center pivot, lateral move, wheel roll, solid set, or handmove sprinkler or drip irrigation system(s). 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.
- Apply in 0.1-0.5 inches per acre of water. Excessive water may reduce efficacy.
- If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other 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.
- Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. 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.

**Note:** Do not inject Procidic at full strength or deterioration of seals and valves may occur. Use a dilution ratio of at least 10 parts water to 1 part Procidic. Procidic is corrosive to some seal materials. Leather seals are best. EPDM or silicone rubber seals can be used if inspected frequently. Do not use carbon steel, cast iron, bronze, or aluminium bronze seals.

**Application Instructions**
Apply Procidic at rates and timings as described in this label.

**Sprayer Preparation:** Chemical tank and injector system should be thoroughly cleaned. Flush systems with clean water.

**Use Precautions for Sprinkler and Drip Irrigation Applications**
- Apply this product only through center pivot, lateral move, wheel roll, solid set, or handmove sprinkler or drip irrigation system(s). Do not apply this product through any other type of irrigation system.
- Apply with center pivot or continuous-move equipment distributing 0.1-0.5 inches of water per acre during the application period. Excessive water may reduce efficacy. In general, use the least amount of water required for thorough canopy coverage.
- If using stationary systems (solid set, handmoves or wheel lines other than continuos-move), inject Procidic the last 15-30 minutes of the set. Do not apply when wind speed favors drift beyond the target area. Plant injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform treated water. Thorough coverage of living, green leaves is required for good control as Procidic is absorbed into the plant. It is not necessary to spray to the point of drip. Maintain good agitation during the entire application period.
- If you have questions about calibration you should contact State Extension Service specialists, equipment manufacturers or other experts.
- 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 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.
- 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 target area.
- Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. A person knowledgeable of the chemigation system and responible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.
- 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.
SPRAY EQUIPMENT AND CLEANING

Spray Equipment: Procidic may be applied to crops through the use of all types of spray equipment commonly used for hand-held, ground and aerial application. Frequently check adjustments and calibration of spray equipment to give good coverage and penetration essential for good disease control. Select sprayer equipment, sprayer nozzles, sprayer height, and pumping pressure to provide spray droplets that penetrate throughout the crop and crop canopy. Continue to monitor spray application to include weather conditions during spray application.

GENERAL USE INSTRUCTIONS

1. Procidic is best used as a preventative.
2. Procidic has no maximum number of spray applications per growing season.
3. Apply Procidic in regularly scheduled spray programs.
4. Procidic requires quality water free of contaminants and organic matter, a pH of 5.5-6.0 and a low salt concentration.
5. No re-entry waiting period required.
6. Avoid unnecessary contact with crops after treatment.
7. Use higher rates of Procidic and/or reduced spray intervals during periods of high humidity, threatening or severe weather conditions conducive to disease development.
8. Do not mix with live microorganisms. Allow a 10-day window and Procidic.
9. Do not mix with dicofol, cyclodienes, methomyl, cyhexatin and chloropyrifos.
10. Do not mix with salt-based or high-alkali reaction products.
11. Procidic must reach living, green leaves when spraying after emergence.

TO OBTAIN BETTER RESULTS

To increase efficacy, observe the following recommendations:
- Adjust the pH to 5.5-6.0. If working with hard water use a salt buffer.
- Spray early in the morning or late in the afternoon.
- Spray as uniformly as possible observing factors such as pump pressure, nozzle angle and speed.
- Avoid spraying when rain is expected.

PRE-HARVEST INTERVAL

• Procidic may be applied up to and including day of harvest.
• Allow Procidic time to dry between treatment and harvest.

MIXING INSTRUCTIONS

1. Shake container before use.
2. Prepare only enough solution needed for immediate use.
3. Always use clean spray equipment.
4. Agitate spray solution before and during application.
5. Always clean spray equipment after use.

PROCIDIC ONLY

1. Procidic requires quality water, free of contaminants and organic matter, a pH of 5.5-6.0 and a low salt concentration.
2. Add 1/4-1/2 of the required amount of water or carrier to the sprayer or mixing tank.
3. With agitator running, gradually add Procidic to tank.
4. Continue agitation while adding remainder of water.
5. Maintain agitation until all solution has been sprayed.

PROCIDIC WITH TANK MIXTURES

1. Always conduct a compatibility test prior to mixing with any other fertilizers, surfactants, or pesticides, unless compatibility charts or your own, individual previous experience has shown the mixture combination to be noninjurious, compatible, and effective to your crop under your personal conditions of use.
2. Jar Test
   a. Using a clear glass quart jar, add 1 pint of water from the same water source used for tank mixing. Add carrier and compatibility agents. Add wetable powders and water-dispersed granules. Agitate the mix thoroughly. Next add liquids, surfactants, and flowables. Last, add emulsifiable concentrates.
   b. Once thoroughly mixed, allow to stand for 15 minutes.
   c. If the mix is not compatible and an adjuvant was not used in the first test, repeat the process with a proportionate amount of an adjuvant.
   d. If the combination remains mixed or can be remixed easily, it is physically compatible.
   e. Once the mix is proven compatible, use the same procedure for adding ingredients to the sprayer or tank mix.
3. Observe all directions for use, precautions, use rates, crops and crop sites, dilution ratios, and limitations on respective product label(s).
4. All described General Use Instructions, Directions For Use, Mixing Instructions, and Application Procedures are applicable solely to the use and application of Procidic. Buyer assumes all risk of the mixture of Procidic with any other product.
### Directions for Use
When using Procidic, follow applicable section.

<table>
<thead>
<tr>
<th>Crop</th>
<th>Target Disease</th>
<th>Use Rate</th>
<th>Recommendations</th>
</tr>
</thead>
</table>
| Alfalfa     | Fusarium Wilt, Bacterial Wilt *(Corynbacterium Insidiosum)*, Downy Mildew, Anthracnose *(Colletotrichum Trifolii)* | First application: 6 fl oz/A  
Second application: 8 fl oz/A | Spray when expecting favorable weather conditions for disease development or when disease pressure is discovered for the first time. Spray between cuts.  
First application spray in early season using 6 fl oz/A.  
Second application spray use 8 fl oz/A 14-21 days later. When disease pressure persists spray 8 fl oz/A. Repeat every 2-3 weeks until control is attained. |
| Almond, Walnut | Diseases caused by *Monilinia Sp*, *Botrytis cinerea*, *Sclerotinia sp*, *Colletotrichum sp*, *Alternaria sp*, *Pseudomonas sp*, *Agrobacterium sp*, *Phytophthora sp*, *Verticillium sp* | Preventative application: 5-10 fl oz/A  
Upon disease discovery: 30 fl oz/A | Preventative spray or spray when expecting favorable weather conditions for disease development every 25-30 days using 5-10 fl oz/A. When disease pressure is discovered for the first time spray 30 fl oz/A. When disease pressure persists repeat spray every 15 days until control is attained. |
| Apple       | Apple Scab *(Venturia inaequalis)*                   | 7-9 fl oz/100 gal of water  
+ 8-12 lbs/A sulfur df (60% sulfur) | Spray tank mix with Procidic + 8-12 lbs/A sulfur df (60% sulfur) or its equivalent.  
Preventative spray must be mixed with low rate of Procidic and sprayed every 7 days.  
When disease pressure is discovered for the first time spray using the high rate of Procidic within 24 hours. Repeat spray every 5-7 days until control is attained. |
| Apricots, Peaches, Nectarines | Diseases caused by *Monilinia laxa*, *Phytophthora sp*, *Botrytis sp* | 7-9 fl oz/100 gal of water  
+ 8-12 lbs/A sulfur df (60% sulfur) | Preventative spray prior to wet events and/or when expecting favorable conditions for disease development.  
When disease pressure is discovered for the first time spray every 15 days. Repeat spray every 15 days until control is attained. |
<p>| Banana      | Black Sigatoka <em>(Mycosphaerella fijiensis)</em>          | 3.5-4.5 fl oz/A                       | Aerial spray tank mix with horticultural oil or in emulsion with oil. Prepare solution of 2 gal agricultural oil + emulsifier (1% of the oil’s volume) + 2.5 gal water. Add Procidic + 0.5 gal water to this solution. Can be applied as a standalone or tank mixed with DMI-Fungicides following a compatibility test. |
| Post-Harvest: Crown Rot <em>(Colletotrichum musae, Fusarium sp, Verticillium sp, Deightioniella torulosa, Ceratocystis paradoxa)</em> | 1.5-2.5 fl oz/10 gal water          | Prepare a solution of 1-2% alum. Allow solution to rest 24 hours and add 1.5-2.5 fl oz Procidic/10 gal water. Use a constant pressure and spray banana crown with 2-3 passes of the solution. |</p>
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<tbody>
<tr>
<td>Basil</td>
<td>Downy Mildew (Peronospora belbahrii)</td>
<td>15-30 fl oz/A</td>
<td>Preventative spray or spray when expecting favorable weather conditions for disease development every 14 days using 20 fl oz/A. When disease pressure is discovered for the first time spray 30 fl oz/A every 7 days. Repeat spray until control is attained.</td>
</tr>
<tr>
<td>Blueberry, Cranberry</td>
<td>Gray Mold (Botrytis cinerea)</td>
<td></td>
<td>Preventative spray or spray every 10 -12 days. When disease pressure is discovered for the first time spray 2 - 2.5 fl oz/10 gal water. Repeat spray every 5 -7 days until control is attained.</td>
</tr>
<tr>
<td></td>
<td>Root Tumor (Agrobacterium tumefaciens)</td>
<td></td>
<td>Preventative spray or spray when expecting favorable weather conditions for disease development early V0-V1.</td>
</tr>
<tr>
<td></td>
<td>Mummy Berry, Monilinia Blight</td>
<td>2-2.5 fl oz/10 gal water</td>
<td>Preventative application: Spray during first week after planting using a nonionic surfactant with a suggested water volume of 43 gal/A. When disease pressure is discovered for the first time spray 1-1.5 fl oz/10 gal water. Repeat spray every 5 days until control is attained.</td>
</tr>
<tr>
<td>Broccoli, Cabbage, Cauliflower</td>
<td>Soft Rot (Erwinia carotovora)</td>
<td>1-1.5 fl oz/10 gal water</td>
<td>Preventative spray or spray when expecting favorable weather conditions for disease development every 5 days.</td>
</tr>
<tr>
<td>Carnation</td>
<td>Aerial Fusarium (Fusarium roseum)</td>
<td>Preventative application:</td>
<td>Preventative spray or spray when expecting favorable weather conditions for disease development every 10-12 days.</td>
</tr>
<tr>
<td></td>
<td>Heterosporium (Heterosporium echinulatum)</td>
<td>1-1.5 fl oz/10 gal water</td>
<td>Preventative spray or spray when expecting favorable weather conditions for disease development every 5 days.</td>
</tr>
<tr>
<td>Cherry</td>
<td>Gummosis Powdery Mildew Downy Mildew</td>
<td>Preventative application:</td>
<td>Preventative spray or spray when expecting favorable weather conditions for disease development every 25-30 days using 5-10 fl oz/A. When disease pressure is discovered for the first time spray 30 fl oz/A. When disease pressure persists repeat spray every 15 days until control is attained.</td>
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<td></td>
<td>5-10 fl oz/A</td>
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<td></td>
<td></td>
<td>Upon discovery of disease:</td>
<td></td>
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<tr>
<td>Citrus</td>
<td>Citrus Greening Citrus Canker</td>
<td>Preventative application:</td>
<td>Preventative spray or spray when expecting favorable weather conditions for disease development every 25-30 days using 5-10 fl oz/A. When disease pressure is discovered for the first time spray 30 fl oz/A. When disease pressure persists repeat spray every 15 days until control is attained.</td>
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</tr>
<tr>
<td>Cilantro</td>
<td>Powdery Mildew</td>
<td>Upon discovery of disease: 15-20 fl oz/A</td>
<td>When disease pressure is discovered for the first time spray every 5 days. When disease pressure persists repeat spray every 5 days until control is attained.</td>
</tr>
<tr>
<td>Collard Greens</td>
<td>Leaf Spot, Black Rot, Downy Mildew</td>
<td>Preventative application 25 fl oz/A</td>
<td>Preventative spray or spray when expecting favorable weather conditions for disease development every 10 days.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Upon discovery of disease: 30 fl oz/A</td>
<td>When disease pressure is discovered for the first time spray every 5 days. When disease pressure persists repeat spray every 5 days until control is attained.</td>
</tr>
<tr>
<td>Corn (Field, Pop, Production Seed, Sweet Corn)</td>
<td>Preharvest soil borne diseases</td>
<td>2 fl oz/A</td>
<td>Apply in furrow when planting. May use with treated seed. May apply with starter fertilizer program. Always conduct compatibility test and/or consult with your local Procidic representative.</td>
</tr>
<tr>
<td>Fungal Diseases:</td>
<td>Anthracnose, Gray Leaf Spot, Northern &amp; Southern Leaf Blight, Fusarium Wilt</td>
<td>4-10 fl oz/A</td>
<td>For best disease control spray at least twice before tassel.</td>
</tr>
<tr>
<td>Bacterial Diseases:</td>
<td>Goss’s Bacterial Wilt</td>
<td></td>
<td>First spray: spray at emergence or before growth stage V3 using 4 fl oz/A. OR when applying for the first time at growth stage V5 apply 6 fl oz/A.</td>
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<td></td>
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<td>Second spray: at growth stage V16-18 and up to tassel apply 10 fl oz/A. When disease pressure persists repeat spray every 14-21 days. Use higher rates and shorter spray interval when disease pressure is present.</td>
</tr>
<tr>
<td>Diseases after tassel:</td>
<td>Goss’s Bacterial Wilt; soil borne and fungal or bacterial diseases</td>
<td>14 fl oz/A</td>
<td>When disease pressure is discovered for the first time after tassel, apply 14 fl oz/A. When disease pressure persists repeat spray until control is attained.</td>
</tr>
<tr>
<td>Post-Harvest:</td>
<td>Goss’s Bacterial Wilt and fungal or bacterial diseases</td>
<td>6 fl oz/A</td>
<td>After harvest and prior to turning over the soil, broadcast spray over trash to sanitize no-till corn stalks to reduce pathogenic populations prior to the new producing cycle. Suggested water volume is 10 gal/A.</td>
</tr>
<tr>
<td>Cucumber</td>
<td>Bacterial wilt of cucumber</td>
<td>3.5 fl oz/A</td>
<td>Spray after transplanting, during day 12 and during days 20-22.</td>
</tr>
<tr>
<td>Cucumber, Melon</td>
<td>Post-Harvest rotting: (Fusarium oxysporum, F. roseum, Erwinia sp, C. gloeosporioides)</td>
<td>1.5-2 fl oz/10 gal water</td>
<td>Spray entire surface of melon or cucumber. Avoid touching peduncle after treatment. May use with nonionic surfactant.</td>
</tr>
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</tr>
<tr>
<td>Cut Flowers</td>
<td>Post-Harvest Rotting: (Botrytis cinerea, Fusarium sp, Erwinia sp)</td>
<td>7.5 fl oz/100 gal water</td>
<td>Prior to packaging, maintain stems in Procidic solution. To increase flower shelf life to submerge stem recipient in Procidic solution. Trim each stem approximately 1” every 3 days. Change Procidic solution every 5 days.</td>
</tr>
<tr>
<td>Grape (Table)</td>
<td>Gray Mold</td>
<td>14-21 fl oz/A</td>
<td>Spray during separated bloom, prebloom and complete bloom. Suggested water volume 76 gal/A.</td>
</tr>
<tr>
<td></td>
<td>Sour Rot (Aspergillus sp, Penicillium sp, Rhizopus sp, Cladosporium sp)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grape (Wine)</td>
<td>Bunch Rot (Botrytis cinerea)</td>
<td>11-14 fl oz/A</td>
<td>Spray during dormancy, bud swelling, in shoot, pre and post bloom, cluster closure and ripening.</td>
</tr>
<tr>
<td></td>
<td>Sour Rot (Aspergillus sp, Penicillium sp, Rhizopus sp, Cladosporium sp)</td>
<td>11-14 fl oz/A</td>
<td>Spray during in shoot, pre-bloom, full bloom, cluster closure and ripening.</td>
</tr>
<tr>
<td></td>
<td>Downy Mildew (Plasmospora viticola)</td>
<td>11-14 fl oz/A</td>
<td>Spray during dormancy, bud swelling, in shoot, pre and post bloom, cluster closure and ripening.</td>
</tr>
<tr>
<td></td>
<td>Powdery Mildew (Uncinula necator)</td>
<td>11-14 fl oz/A</td>
<td>Spray during in shoot, pre-bloom, full bloom, cluster closure and ripening.</td>
</tr>
<tr>
<td>Kalanchoe</td>
<td>Gray Mold (Botrytis cinerea)</td>
<td>1-1.5 fl oz/10 gal water</td>
<td>Spray when expecting favorable weather conditions for disease development every 12-14 days.</td>
</tr>
<tr>
<td>Kale</td>
<td>Anthracnose, Botrytis, Downy Mildew, Powdery Mildew</td>
<td>Preventative application: 25 fl oz/A</td>
<td>Spray when expecting favorable weather conditions for disease development every 12-14 days. When disease pressure is discovered for the first time spray every 5 days until control is attained.</td>
</tr>
<tr>
<td></td>
<td>Upon disease discovery: 30 fl oz/A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kiwi</td>
<td>Bacterial Canker</td>
<td>Preventative application: 21 fl oz/A</td>
<td>Preventative sprays prior to wet events and/or when expecting favorable conditions for disease development. Spray before and during flowering.</td>
</tr>
<tr>
<td></td>
<td>Upon disease discovery: 27 fl oz/A</td>
<td></td>
<td>When disease pressure is discovered for the first time or at wet events, rapid growth periods, after pruning and/or when mechanical damage is expected spray every 7-10 days until control is attained.</td>
</tr>
<tr>
<td>Lettuce</td>
<td>Gray Mold (Botrytis sp, Alternaria sp)</td>
<td>1-1.5 fl oz/10 gal water</td>
<td>Preharvest preventative spray every 7 days. When disease pressure is discovered for the first time after emergence apply 1-1.5 fl oz/10 gal of water. Repeat spray every 5 days until control is attained. Suggested water volume 19-28 gal/A. It is recommended to always use an adjuvant.</td>
</tr>
<tr>
<td></td>
<td>Lettuce Drop (Sclerotinia sp)</td>
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</tr>
<tr>
<td>Crop</td>
<td>Target Disease</td>
<td>Use Rate</td>
<td>Recommendations</td>
</tr>
<tr>
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</tr>
</tbody>
</table>
| Melon, Pumpkin, Squash, Watermelon, Zucchini | Damping Off
(Fusarium sp, Pythium sp)  | 7-11 fl oz/A                    | Spray at sowing, 15 days after and before transplanting. |
|                             | Downy Mildew
(Pseudoperonospora cubensis)  | 3 fl oz/A                     | Spray after transplanting, at day 12 and days 20-22. |
|                             | Powdery Mildew
(Sphaerotheca fulginea)  | 4.5 fl oz/A                    | Spray during days 28-30 after transplanting. |
|                             |                                  | 6 fl oz/A                     | Spray during days 32-34 and days 40-42 after transplanting. |
| Pineapple                   | Bacterial Heart Rot
(Erwinia carotovora)  | 14 fl oz/A                     | When disease pressure is discovered for the first time spray 14 fl oz/A. When disease pressure persists repeat spray every 5-7 days until control is attained. |
|                             | Post Harvest Black Rot
(Helmintosporium sp, Curvularia sp, Fusarium sp) | 2 fl oz/10 gal water | Clean and wash fruit with soft brush. Immerse fruit for 1-3 minutes. Do not layer fruit. |
| Potato                      | Potato Scab, Late Blight, Powdery Scab | First application: 5 fl oz/A  | Spray before row closure and 8-12 days later. When disease pressure is discovered for the first time spray 10 fl oz/A. Repeat every 8-12 days until control is attained. |
|                             |                                  | Second application: 7 fl oz/A  |                                      |
| Rice                        | Bacterial Complex
(Pseudomonas fuscovaginae, Xanthomonas oryzae, Burkholderia glumae), Dirty Grain
(Helmintosporium sp, Curvularia sp, Fusarium sp), Rice Sheath/Sheath Spot
(Rhizoctonia oryzae) | 8.5-10.25 fl oz/27 gal water | Spray during tillering, heading and prebloom. |
<p>| Soybean                     | Soil borne disease residual | 2-3 fl oz/A                  | Spray in furrow when planting. May use with treated seed. May apply with starter fertilizer program. Always conduct compatibility test and/or consult with your local Procidic representative. |
|                             | Sudden Death Syndrome, White Mold, Sclerotinia Stem Rot, Powdery Mildew, Downy Mildew, Stem Canker, Brown Stem Rot | 3-7 fl oz/A      | First spray apply after emergence or up to growth stage R2 using 3 fl oz/A OR when spraying Procidic for first time after growth stage R2 apply 5 fl oz/A. Second spray apply between growth stages R4-R5 using 6 fl oz/A. When disease pressure persists repeat spray every 14-21 days. When disease pressure is discovered for the first time after growth stage R5 spray using 7 fl oz/A. When disease pressure persists repeat spray every 14-21 days until control is attained. |</p>
<table>
<thead>
<tr>
<th>Crop</th>
<th>Target Disease</th>
<th>Use Rate</th>
<th>Recommendations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spinach</td>
<td>Powdery Mildew</td>
<td>15-20 fl oz/A</td>
<td>When disease pressure is discovered for the first time spray every 5 days until control is attained.</td>
</tr>
<tr>
<td>Strawberry</td>
<td>Gray Mold (Botrytis cinerea)</td>
<td>1-1.5 fl oz/10 gal water</td>
<td>Spray when expecting favorable weather conditions for disease development every 7-10 days.</td>
</tr>
<tr>
<td>Swiss Chard</td>
<td>Anthracnose, Downy Mildew, Powdery Mildew, Botrytis</td>
<td>Preventative application: 25 fl oz/A Upon discovery of disease: 25 fl oz/A</td>
<td>Spray when expecting favorable weather conditions for disease development every 10 days. When disease pressure is discovered for the first time spray every 5 days until control is attained.</td>
</tr>
<tr>
<td>Tomato, Pepper</td>
<td>Damping Off (Fusarium sp, P. debaryanum)</td>
<td>13 fl oz/A</td>
<td>Spray 15 days before and after sowing. Suggested water volume 100 gal/A. Spray when expecting favorable weather conditions for disease development every 12-15 days. When disease pressure is discovered for the first time after emergence apply 17.5 fl oz/A. Repeat spray every 5-7 days until control is attained. Suggested water volume 100 gal/A.</td>
</tr>
<tr>
<td>Bacterial Spot (X. campestris)</td>
<td>20 fl oz/A</td>
<td></td>
<td>Spray when expecting favorable weather conditions for disease development every 12-15 days. When disease pressure is discovered for the first time after emergence apply 20 fl oz/A. Repeat spray every 5-7 days until control is attained. Suggested water volume 100 gal/A.</td>
</tr>
<tr>
<td>Post Harvest:</td>
<td>Gray Mold (Botrytis cinerea)</td>
<td>7.15-15 fl oz/100 gal water</td>
<td>Immerse entire fruit or vegetable in Procidic solution or apply directly by soft brush.</td>
</tr>
<tr>
<td>Wheat</td>
<td>Leaf Blight (Pseudomonas syringae)</td>
<td>In furrow application: 2-3 fl oz/A</td>
<td>Spray in furrow when planting. May use with treated seed. May apply with starter fertilizer program. Always conduct compatibility test and/or consult with your local Procidic representative.</td>
</tr>
<tr>
<td></td>
<td>Leaf Streak, Leaf Stripe, Black Chaff</td>
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<tr>
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<td>(X. translucens pv. undulosa), Downy Mildew,</td>
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</tr>
<tr>
<td></td>
<td>Powdery Mildew, Scab (Fusarium Head Blight), Leaf &amp; Stem Rust, Speckled Leaf Blotch</td>
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<tr>
<td></td>
<td>First application: 5 fl oz/A</td>
<td></td>
<td>Spray when expecting favorable weather conditions for disease development early in season using 5 fl oz/A.</td>
</tr>
<tr>
<td></td>
<td>Second application: 8 fl oz/A</td>
<td></td>
<td>Spray second application using 8 fl oz/A 14-21 days later. When disease pressure persists spray 8 fl oz/A. Repeat every 14-21 days until control is attained.</td>
</tr>
</tbody>
</table>
LIMITED WARRANTY

Follow the Directions for Use 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 GREENSPIRE GLOBAL, INC. or Seller. To the extent permitted by applicable law, Buyer and User agree to hold GREENSPIRE GLOBAL, INC. and Seller harmless for any claims relating to such factors. TO THE EXTENT PERMITTED BY LAW BUYER/USER ASSUMES ALL RISK LIABILITY RESULTING FROM HANDLING, STORAGE AND USE OF THIS PRODUCT.

GREENSPIRE GLOBAL, INC. warrants that this product conforms to the ingredient description on the label. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to the label instructions or under conditions not reasonably foreseeable to or beyond the control of the Seller or GREENSPIRE GLOBAL, INC. and (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, GREENSPIRE GLOBAL, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall GREENSPIRE GLOBAL, INC. be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND EXCLUSIVE LIABILITY OF GREENSPIRE GLOBAL, INC. AND 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 THE PRODUCT OR AT THE ELECTION OF GREENSPIRE GLOBAL, INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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FIRST AID If swallowed: Call doctor or poison control center immediately for treatment. Do not induce vomiting unless instructed to do so by either a doctor or poison control center. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

HOTLINE NUMBER: Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time (PT). During other times, call the poison control center at 800-222-1222.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS. CAUTION: Users of this product must wear Personal Protective Equipment (PPE). Clothing: Long-sleeved shirt and long pants, socks and shoes. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS: Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage and disposal.

PESTICIDE STORAGE: Keep in original container. Store in a cool, dry, well-ventilated area away from direct sunlight, feed or foodstuffs. Keep container tightly sealed when not in use. Keep from freezing. Do not store below 58˚F (15˚C).

CONTAINER HANDLING (greater than 5 gallons)
SPILL PROCEDURES In case of spill, soak up with an absorbent material. Call your local solid waste agency for disposal instructions.

PESTICIDE AND CONTAINER DISPOSAL Nonrefillable container. Do not reuse or refill this container. If empty: Triple rinse and place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

CONTAINER HANDLING (equal to or less than 5 gallons)
CONTAINER STORAGE: CONTAINER DISPOSAL If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.