



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

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.)

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).

PESTICIDE AND 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. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION:

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Users of this product must wear Personal Protective Equipment (PPE). Respiratory: a disposable face mask. Eyes: Protective safety glasses. Hands: protective gloves. Clothing: Long-sleeved shirt and long, protective overalls. Harmful if inhaled. Harmful if absorbed through skin. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for at least 15 minutes. Remove contact lenses, if present, after first 5

minutes, then continue rinsing eye. Call doctor or poison control center for treatment advice.

If on skin or clothing: Remove contaminated clothing. Rinse skin immediately with plenty of water for at least 15 minutes. Call doctor or poison control center for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance immediately and then give artificial respiration, preferably mouth-to-mouth if possible. Call doctor or poison control center for treatment advice.

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.

ENVIRONMENTAL HAZARDS

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

SPRAY DRIFT

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 strategies 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.

SPRAY EQUIPMENT

Procidic may be applied to crops through the use of all types of spray equipment commonly used for 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 medium-to-fine spray droplets that penetrate throughout the crop and crop canopy. Continue to monitor spray application to include weather conditions during spray application. It is essential when spraying during conditions favorable to disease that Procidic reach live, green leaves to allow Procidic to penetrate and absorb systemically into the plant when spraying after emergence.

CLEANING SPRAY EQUIPMENT

Spray equipment must be cleaned thoroughly before and after applying this product, particularly if a product with the potential to injure crops was used prior to Procidic.

AERIAL APPLICATION METHODS

The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions. When conditions favor drift from the intended target area do not spray.

ALWAYS FOLLOW SPRAY EQUIPMENT GUIDELINES AND INSTRUCTIONS.

Have the product container or label with you when calling a doctor or poison control center for treatment.

Hot Line Number: 1-877-978-6558



Procidic® Broad Spectrum Bactericide and Fungicide Compound

Bactericide & Fungicide

Procidic is an agricultural bactericide and fungicide formulated to protect crops during all stages of growth. Procidic has been proven highly effective at controlling many diseases caused by bacteria and fungi, and works on a wide range of row crops. Using Procidic can lessen or eliminate the need for traditional fungicides and because Procidic is made of natural ingredients crops can grow the healthy, natural way.

Procidic's advanced formula works to eliminate pathogenic bacteria and fungi on contact and is also rapidly absorbed into the plant. Working systemically, Procidic then moves toward the apex of the plant to inhibit the future growth of bacteria and fungi. As an added benefit, there are no harsh chemicals to pollute the soil, so you'll enjoy healthier crops year after year.

GENERAL USE INSTRUCTIONS

1. Procidic is best used as a preventative.
2. Apply Procidic in regularly scheduled spray program.
3. Procidic requires quality water free of contaminants and organic matter, a pH of 5.5-6.0 and a low salt concentration.
4. No re-entry waiting period required.
5. Procidic is absorbed systemically through the stem, leaves and root system. Procidic must reach live, green leaves through application when spraying after emergence.
6. Use higher dosage of Procidic during periods of high humidity.
7. Avoid unnecessary contact with crops after treatment.
8. Do not mix with dicofol, bipentachlorocyclopentadiene, methomil, cyhexatin and/or chlorpyrifos.
9. Do not mix with salt-based or high-alkali reaction products.
10. Avoid chlorinated water.

TO OBTAIN BETTER RESULTS

To increase the efficacy of using Procidic, please observe the following recommendations:

- Adjust the pH to values close to 5.5-6.0. If dealing with hard waters 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.

Procidic for late season disease control

Procidic has the ability to reduce biotic (pests) and abiotic (weather) stressors that reduce yield. What sets Procidic apart is it's formula; there are no added stressors to your crops. Because Procidic does not have harsh chemicals, plants do not spend excess energy metabolizing pesticides, which can delay maturity. This may result in higher yields, reduced drying expenses, and increased harvestability.

In addition to providing an alternative to toxic fungicides, Procidic works as a bactericide that fends off bacteria (such as Fusarium Wilt and Goss's Bacterial Wilt) on corn as either a preventative or a curative.

With a low usage rate it proves to be more cost efficient than most fungicides and bactericides. Used on crops in fields treated with Procidic, crops maintain normal in-field dry down times and no re-entry time after the spray settles.

► For more information go to www.procidic.com or call 877.978.6558

MIXING INSTRUCTIONS

1. Prepare only enough Procidic mixture needed for immediate use.
2. Always use clean spray equipment.
3. Agitate spray solution before and during application.
4. Always clean sprayer equipment after use.
5. Procidic requires quality water, free of contaminants and organic matter, a pH of 5.5-6.0 and a low salt concentration.
6. Use higher dosage of Procidic during periods of high humidity.
7. Do not mix with dicofol, bipentachlorocyclopentadiene, methomil, cyhexatin and chloropirites.
8. Do not mix with salt-based or high-alkali reaction products.
9. Avoid chlorinated water.
10. Procidic is absorbed systemically through the stem, leaves and root system. Procidic must reach live, green leaves through application when spraying after emergence.

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. With agitator running, add Procidic to tank.
3. Begin application of spray solution after Procidic has completely dispersed into water.
4. 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. Observe all directions for use, precautions, use rates, crops and crop sites, dilution ratios, and limitations on respective product label(s).
3. 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.

APPLICATION PROCEDURES

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. Procidic is labeled for agricultural workers on farms, forests, nurseries and greenhouses and handlers of agricultural pesticides.

Application Through Irrigation Systems

Contact your local Procidic representative for more information.

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.

DIRECTIONS FOR USE

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

Pre-Harvest Use Rates

When using Procidic prior to harvest follow each section depending upon what crop you are preparing to harvest.

Corn	
Disease	Soil borne diseases
Dose	2 fl oz/acre
Use Rate	For best disease control, apply Procidic prior to disease development. Apply Procidic 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.
Disease	Fungal Diseases: Anthracnose, Northern/Southern Leaf Blight, Bacterial Leaf Blight, Fusarium Wilt Bacterial Diseases: Goss's Bacterial Wilt
Dose	4-10 fl oz/acre
Use Rate	For best disease control, preventative spray early season prior to disease development. Apply at least 2 applications before tassel. First spray application: Apply at emergence or before growth stage V3 using 4 fl oz/acre OR when applying Procidic for the first time at growth stage V5 apply 6 fl oz/acre. Second spray application: Growth stage V16-V18 & up to tassel apply 8 fl oz/acre. When disease pressure persists repeat spray every 14-21 days. Use higher rate and shorter spray interval when disease pressure is present. Procidic is absorbed systemically through the stem, leaves and root system. Procidic must reach live, green leaves through application when spraying after emergence.
Disease	Goss's Bacterial Wilt (<i>Clavibacter michiganensis</i> subsp.)
Dose	14 fl oz/acre
Use Rate	At first sign of disease after tassel, apply 14 fl oz/acre. Repeat spray when disease pressure is present. Procidic is absorbed systemically through the stem, leaves and root system. Procidic must reach live, green leaves through application when spraying after emergence.

► For corn post-harvest rates, refer to the next page

Soybean	
Disease	Soil borne disease residual
Dose	2 fl oz/acre
Use Rate	For best disease control, apply Procidic prior to disease development. Apply Procidic 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.
Disease	Sudden Death Syndrome , Powdery Mildew, Downy Mildew
Dose	3-7 fl oz/acre
Use Rate	For best disease control, preventative spray early season prior to disease development. Apply at least 2 applications during the growing season. First spray application: Apply at emergence or up to growth stage R2 using 3 fl oz/acre. OR when applying Procidic for the first time after growth stage R2 apply 5 fl oz/acre. Second spray application: Apply between growth stages R4-R5 using 6 fl oz/acre. When disease pressure persists repeat spray every 14-21 days. Use higher rate and shorter spray interval when disease pressure is present. After scouting fields and disease pressure is discovered for the first time after growth stage R5: Apply Procidic using 7 fl oz/acre. When disease pressure persists repeat spray every 14-21 days. Use higher rate and shorter spray interval when disease pressure is present. Procidic is absorbed systemically through the stem, leaves and root system. Procidic must reach live, green leaves through application when spraying after emergence.

Wheat	
Disease	Bacterial Black Chaff, Bacterial Stripe, Downy Mildew, Fusarium Leaf Blotch, Scab Head Blight
Dose	5 fl oz/acre (First application) 8 fl oz/acre (Second application)
Use Rate	Apply Procidic when expecting favorable weather conditions for disease development. Preventative spray in early season using 5 fl oz/acre. Apply second application using 8 fl oz/acre 14-21 days later. When disease pressure persists apply 8 fl oz/acre and repeat spray every 14-21 days. Use higher rate and shorter spray interval when disease pressure is present. Procidic is absorbed systemically through the stem, leaves and root system. Procidic must reach live, green leaves through application when spraying after emergence.

Rice	
Disease	Bacteriosis (<i>Pseudomonas fuscovaginae</i>, <i>Xanthomonas oryzae</i>, <i>Burkholderia glumae</i>) Dirty Grain (<i>Helminthosporium, Cynvularia</i> sp. <i>Fusarium</i> sp) Dirty Grain (<i>Helminthosporium, Cynvularia</i> sp. <i>Fusarium</i> sp)
Dose	8.5-10.25 fl oz/27 gal water
Use Rate	Spray Procidic during tillering, heading and prebloom. Procidic is absorbed systemically through the stem, leaves and root system. Procidic must reach live, green leaves through application when spraying after emergence.

Post-Harvest Use Rates

Procidic may be combined with a nonionic surfactant in post-harvest applications.

Corn	
Disease	Goss's Bacterial Wilt, soil borne and other fungal or bacterial diseases
Dose	6 fl oz/acre
Use Rate	After harvest and prior to turning over the soil, broadcast spray over trash. Or, broadcast spray over trash to sanitize no-till corn stalks. Either process aids in reducing pathogenic populations prior to the new producing cycle. Suggested water volume 10 gal/acre.



Broad Spectrum Bactericide and Fungicide Compound

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 OF HANDLING OF THIS PRODUCT. TO THE EXTENT PERMITTED BY APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE 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. BUYER/USER ASSUMES ALL RISKS AND LIABILITY RESULTING FROM THE HANDLING, STORAGE AND USE OF THIS PRODUCT. GREENSPIRE GLOBAL, INC. DOES NOT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTY, GUARANTEE OR REPRESENTATION REGARDING THIS PRODUCT.

GREENSPIRE GLOBAL, INC. and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Limited Warranty which may be varied only by agreement in writing signed by a duly authorized representative of GREENSPIRE GLOBAL, INC.



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If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance immediately and then give artificial respiration, preferably mouth-to-mouth if possible. Call doctor or poison control center for treatment advice.

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.

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PRESS TO RESEAL / PRESIONE PARA RESELLAR