

Procidic[®]

Broad Spectrum Bactericide and Fungicide Compound

Fruits and Vegetables Crop

Your solution for fungal and bacterial borne diseases

Procidic is a bactericide and fungicide formulated to protect crops during all stages of growth. Procidic's advanced formula works to eliminate pathogenic bacteria and fungi on contact and is rapidly absorbed into the plant.

Working systemically, Procidic moves toward the apex of the plant to inhibit the future growth of bacteria and fungi. Procidic may be applied in

Procidic is the IDEAL solution for rotation practices as part of your fungicide cross resistance management program.

Prevents and Cures Damage caused by:

- Sour Rot
- Downy Mildew
- Bunch Rot
- *Alternaria sp*
- Leaf Blight
- Black Rot
- *Rhizopus sp*
- *Botrytis Cinerea*
- *Sclerotinia sp*
- Bacterial Infections
- Powdery Mildew
- Botrytis Bunch Rot
- Leaf Spots

Benefits

- Bactericide and fungicide dual action
- Works systemically
- No re-entry period required
- Works on contact & through residual action
- Use up to day of harvest



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



General Use Instructions

1. Adjust water pH to 5.5-6.0. Add Procidic last.
2. Apply Procidic in regularly scheduled spray program.
3. Procidic is absorbed systemically through the stem, leaves and root system. When disease pressure is present Procidic spray applications must reach living, green foliage.
4. Use higher rates of Procidic and/or reduced spray intervals during periods of high humidity and threatening or severe weather conditions conducive to disease development.
5. Avoid spraying when rain is expected.
6. Allow spray to settle.
7. No re-entry waiting period required.
8. Use up to day of harvest.

Use Rates

Tomatoes & Peppers

Disease Damping off
Dose 13 fl oz/acre
Use Rate Spray 15 days before and after sowing. Suggested water volume 100 gal/acre.

Disease Gray Mold (*Botrytis cinerea*)
 Bacterial Canker (*Clavibacter michiganensis*)

Dose 17.5 fl oz/acre
Use Rate Preventive spray every 12-15 days. When disease pressure is discovered for the first time apply 17.5 fl oz/acre. Repeat spray every 5 days until control is attained. Suggested water volume 100 gal/acre

Cucurbit

Disease Downy Mildew (*Pseudoperonospora cubensis*)
 Powdery Mildew (*Sphaerotheca fulginea*)

Dose	3 fl oz/acre	4.5 fl oz/acre	4.5 fl oz/acre
Use Rate	After transplanting, spray day 12 and day 20	After transplanting, spray during day 28	After transplanting, spray during day 28

Disease Damping off (*Fusarium sp, Pythium sp*)
Dose 7-11 fl oz/acre
Use Rate After transplanting, spray during day 32 and day 40.

Cucumbers

Disease Bacterial Wilt of Cucumber
Dose 3.5 fl oz/acre
Use Rate After transplanting, spray during day 12 and during day 20.

Lettuce

Disease Gray Mold (*Botrytis sp*), *Alternaria sp*, White Mold (*Sclerotinia sp*)
Dose 1-1.5 fl oz/10 gal water
Use Rate Pre-harvest preventive spray every 7 days. When disease pressure is discovered for the first time apply 1-1.5 fl oz/10 gal water. Repeat spray every 5 days until control is attained. Suggested water volume 19-28 gal/acre. It is recommended to always use an adjuvant.



Cabbage, Cauliflower & Broccoli

Disease Soft Rot (*Erwinia carotovora*), Bacteriosis (*Xanthomonas sp*)
Dose 1-1.5 fl oz/10 gal water
Use Rate Spray 1st week after planting using a nonionic surfactant with 43 gals of water/acre. When disease pressure is discovered for the first time apply Procidic. Repeat spray every 5 days until control is attained.

Berries (Strawberries)

Disease Gray Mold (*Botrytis cinerea*)
Dose 1-1.5 fl oz/10 gal water
Use Rate Spray every 7 days.

Grapes (Table)

Disease Gray Mold (*Botrytis cinerea*)
 Sour Rot (*Aspergillus sp, Penicillium sp, Rhizopus sp, Cladosporium sp*)
Dose 14-21 fl oz/acre
Use Rate Spray during separated bloom, prebloom and complete bloom. Suggested water volume 95-141 gal/acre

Grapes (Table)

Disease Gray Mold (*Botrytis cinerea*)
 Sour Rot (*Aspergillus sp, Penicillium sp, Rhizopus sp, Cladosporium sp*)
Dose 11-14 fl oz/acre
Use Rate Spray during separated bloom, prebloom and complete bloom. Suggested water volume 76 gal/acre.

Disease Downy Mildew (*Plasmospora viticola*)
Dose 14-21 fl oz/acre

Use Rate Spray during dormancy, bud swelling, in shoot, pre and post bloom, cluster closure and ripening.

Disease Powdery Mildew (*Uncinula necator*)

Dose 14-21 fl oz/acre

Use Rate Spray during in shoot, prebloom, complete bloom, cluster closure and ripening

Apples

Disease Apple Scab (*Venturia inaequalis*)
Dose 7-9 fl oz/100 gal water + 8.5-12.5 lbs/acre sulfur df (60% sulfur)
Use Rate Spray tank mix with Procidic + 8.5-12.5 lbs/acre sulfur df (60% sulfur) or its equivalent. Preventative spray must be mixed with low rate Procidic. Spray every 7 days. Suggested water volume 80-107 gal/acre. When disease pressure is discovered for the first time Procidic spray must be mixed with the high rate 24 hours after discovery. Repeat spray every 5 days.

Basil

Disease Downy Mildew (*Peronospora belbahrii*)
Dose 10 fl oz/acre
Use Rate Preventive spray every other week. Corrective sprays every 7 days.

Potatoes

Disease Potato Scab, Potato Late Blight, Powdery Scab
Dose First spray before row closure: apply 5 fl oz/acre
 Second spray 8 days later: apply 7 fl oz /acre
Use Rate First preventative spray before row closure. Second preventative spray 8-12 days later. When disease pressure is discovered for the first time apply Procidic. Repeat every 8 days.

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

Always read and follow directions on label.