

BacStop Bactericide / Fungicide



ACTIVE INGREDIENTS

Clove 7.5%, Rosemary 3.5%, Peppermint Oil 3.2%, Cottonseed Oil 3.2%, Thyme 3.0%, Garlic 3.0%, Cinnamon 2.0% -(25.4%) Citrus Pulp, White Mineral Oil, Guar Gum, Xanthan Gum, Purified Water-(74.6%)

TOTAL 100%

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENT

May causes temporary eye and skin irritation. Do not get in eyes, on skin, or on clothing. Wear protective eyewear such as goggles, face shield, or safety glasses, and chemical resistant gloves. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

FIRST AID

IF IN THE 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. If irritation persists, call a poison control center or doctor for further advice. IF ON THE SKIN: Take off contaminated clothing, rinse skin immediately with plenty of soap and water for 15-20 minutes. If irritation persists, call a poison control center or doctor for further advice. IF SWALLOWED: Call doctor or poison control center immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by poison control center or doctor. Do not give anything to an unconscious person. IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.

GENERAL INFORMATION

FOR BEST RESULTS SHAKE VIGOROUSLY BEFORE USING Anjon AG **BacStop** is a concentrate and is designed for use both in greenhouses and outdoors. Anjon AG **BacStop** is intended to be mixed with water and applied with pressurized power operated sprayers or delivered through drip irrigation systems. When diluting, it is recommended to add approximately half the water to the applicator tank, then add the proper amount of Anjon AG **BacStop** in accordance with the rate table, agitate, then add the remaining amount of water. Then thoroughly agitate the mixture to insure proper suspension. Anjon AG **BacStop** is to be used as a contact bactericide/fungicide pest control agent.

Anjon AG **BacStop** can be tank-mixed with other products unless prohibited by the product label. A small volume test mix is recommended to ensure compatibility. Anjon AG **BacStop** can cause a phytotoxic damage to green foliage in higher concentrations. If tank-mixed with another product a small scale test to ensure lack of phytotoxicity of the combination is recommended. Anjon AG **BacStop** is a multi-purpose broad spectrum bactericide/ fungicide. Anjon AG **BacStop** can be used for treatment of all food crops and ornamentals. Anjon AG **BacStop** can also be used for soil applications to aid in reducing the damaging effects of soil borne bacterial and fungal diseases.

APPLICATION GUIDELINES

For corn and wheat pathogens suppression it is recommended to use Anjon AG EF400 Fungicide and Anjon AG **BacStop** in combination for effective control of bacteria and fungal pathogens. This blend is synergistic and is common that both types of disease are present at the same time. Anjon AG EF400 Fungicide is an ideal partner to the Anjon AG **BacStop**.

APPLICATION TIMING

Apply diluted spray when high humidity for the development of disease symptoms in crops or at first sign of disease and continue applications at 7 to 10 day intervals or until disease symptoms are gone.

MINIMUM TIME TO APPLICATION TO HARVEST

Spraying or drip application of the product can occur up to the time of harvest on all intended crops.

APPLICATION METHOD AND EQUIPMENT

Anjon AG **BacStop** can be sprayed on foliage, the surface of soil or injected into a drip irrigation system at the rates on the appropriate tables. When sprayed on foliage allow 12 hours of a dry period so that irrigation or rain does not wash off application. When applied topically to soil, immediately follow application of Anjon AG **BacStop** with 1/2 inch of water to wash into soil. For drip applications apply to soil that is with humidity level of 70% or more. After Anjon AG **BacStop** has cleared lines follow with enough water to wash down to root level. Always wash into soil after application with plain water to make sure that Anjon AG **BacStop** penetrates down to the depth of the root ball. Consult spray nozzle and accessory catalogs for specific information on proper equipment calibration. For best coverage use small droplets.

COMPANION BLEND AND TANK MIX

Companion blends include Anjon AG Fungicide, Anjon AG Insecticide with Anjon AG BacStop.

STORAGE AND DISPOSAL

Store in original UV protected containers only. Store at temperatures between 41°F to 85°F (5°C to 30°C). Disposal: Wastes resulting from using this product may be disposed of on site. Dispose of empty jug in a sanitary land fill as allowed by state and local authorities.

CONDITIONS & LIABILITIES

Anjon AG, Inc. (Seller) warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon Seller. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. In no case shall Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by Seller and is accepted as such by the buyer. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of Seller's liability.

NET CONTENTS: 1 Gal (3.79 L) Jug
Jug NET CONTENTS: 2.5 Gal (9.46 L) Jug
Jug NET CONTENTS:

Table 1 Specific Crops	Target Diseases	Preventive Rate fl oz	Curative Rate fl oz	Rate per Acre Gallons	Application Directions & Interval
Apple	Apple Scab	6	12	60-100	Begin applications from 1/2 in. tip to harvest, 7 day intervals.
Pear	Fire Blight	6	12		, , , , , , , , , , , , , , , , , , , ,
Blueberry	Mummy Berry	9	12	30-50	Spray at green tip, early pink bud, pink bud, early bloom,
	Anthracnose Fruit Rot	1	16		mid bloom, petal fall and fruit set
	Bacteria Soft Rot	9	12		
Citrus	Citrus Canker	8	12	60-100	
Cucurbits	Bacterial Leaf Spot	6	12	25-30	Preventative - make application every 7 days.
Cucumber,	Bacteria Wilt	8	12	25-40	After first symptoms observed, apply every 3-5 days unti
squash,	Bacteria Fruit Blotch	6	10	30-40	control is established. Recommended to use in combination
pumpkin, melon,	Downey Mildew	6	8	30-40	with EF400.
pickle	Powdery Mildew	6	8	25-40	
Dry Edible	Common Blight	6	9	20	Apply 3rd trifoliate, R1, R4, R7.
Beans and	Halo Blight	6	9	20	Recommended use in combination with EF400 to reduce
Green Beans	Brown Spot	6	8	20	fungal problems.
Field Corn	Anthracnose	8	12	20	Anthracnose - Spray at 4th leaf and continue every 10-14
	Goss's Wilt	12	16	20	days or 7-10 days under high pressure conditions.
					For Goss's Wilt apply at V-4 stage and row tassel. Apply
					every 7-10 days until disease is suppressed from stalk.
Grape	Botrytis Bunch Rot	6	8	40-50	Spray at full bloom, berry touch and veraizon.
	Phomopsis cane & Leaf	8	12	40-50	
	Spot				
Onion	Anthracnose - onion smudge	8	12	25-40	Begin shortly after emergence and spray every 7 days
Peppers	Bacteria Leaf Spot	6	8	25-40	If first symptoms are observed apply every 5-7 days until control is attained.
Potatoes	Common Scab	6-8	6-8	25-30	For soil treatment for Scab use in combination with EF400.
	Bacteria Wilt	6	6	25-30	After application water into soil to reach root area. For
	Early Blight	6	6	25-30	topical spray use as recommended. Begin spraying at first
	Late Blight	6	8	25-30	sign of disease.
Potato Seed	To help stop the spread	BacStop	EF400		Use in combination with EF400. Use fine spray and allow to
Preplant	of Scab and other	3 .	10	20	dry before planting. Good coverage is critical.
	bacterial and fungal				
	disease				
Soybeans	Bacteria Blight	6	8	20	Application schedule: R1, R4, R-6
Strawberry	Bacteria Blight	4	8	25-40	Product should be applied on a preventative program.
•	Bacteria Wilt	4	8	25-40	For soil borne diseases can applied through drip irrigation
	Botrytis	4	8	25-40	system.
	Powdery Mildew	4	4	25-40	Use in combination with EF400
Tomatoes	Bacteria Leaf Spot	4	6	25-40	Begin spraying at first signs of disease onset and maintain
	Bacterial Canker	4	6	25-40	a 7-10 day interval during periods of high infection
	Bacteria Wilt	4	6	25-40	, , , , , , , , , , , , , , , , , , , ,
	Early Blight	4	6	25-40	
	Late Blight				
Wheat	Fusarium Head Blight	4	8	20	4th to 5th leaf followed at 14 days later
	Bacteria Head Blight	6	8	20	<u>'</u>

Guaranteed by:

