

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SEP 23 2005

Aimee Weber Registration Specialist Gowan P.O. Box 5569 Yuma, AZ 85366-5569

Subject:

BOTRAN® 75-W

EPA Reg. No. 10163-189

Amendment dated April 26, 2005

Dear Ms Weber:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided the following changes are made:

- 1. In the Agricultural Use Requirements block, change "Waterproof gloves" to "Chemical resistant gloves made of any waterproof material."
- 2. In the Directions for Use under "Sweet Potatoes", change the word "Caution" to "Restriction".
- 3. In the "NOTICE OF CONDITIONS OF SALE AND WARRANTY AND LIABILITY LIMITATIONS" section, change "Buyer's or User's exclusive remedy and Gowan Company's" to "To the fullest extent permitted by law, Buyer's or User's exclusive remedy and Gowan Company's...."

One copy of the label stamped "Accepted with comments" is enclosed for your records. This label supercedes all labels previously accepted for this product. Please submit one copy of the final printed label that incorporates the required changes before the product is released for shipment.

The Agency has determined that you must obtain a separate registration for the supplemental label as the alternate Confidential Statement of Formula (CSF) used with the supplemental label does not meet the requirements of an alternate CSF as outlined in 40CFR152.43. As soon as this separate product is registered you must withdraw the supplemental label and supporting alternate CSF for EPA Reg. No. 10163-189.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov.

Sincerely,
Mary L. Waller

Mary L. Waller

Product Manager (21)

Fungicide Branch

Registration Division (7505C)

OTRAN® 75-W

Fungicide

(Wettable Powder or Water-Soluble Bags)

ACTIVE INGREDIENT:	% By Wt.
2,6-dichloro-4-nitroaniline	75%
OTHER INGREDIENTS	<u>25%</u>
	TOTAL 100%

KEEP OUT OF REACH OF CHILDREN CAUTION

<u> </u>				
Route of Exposure	First Aid Statement			
_	If swallowed: -Call a poison control center or doctor immediately for treatment adviceHave person sip a glass of water if able to swallowDo not induce vomiting unless told to do so by a poison control center or doctorDo not give anything by mouth to an unconscious person.			
	If on skin or clothing: -Take off contaminated clothingRinse skin immediately with plenty of water for 15-20 minutesCall a poison control center or doctor for treatment advice.			
	If inhaled: -Move person to fresh airIf person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possibleCall a poison control center or doctor for further 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 eyeCall a poison control center or doctor for treatment advice.			
	or label with you when calling a poison control center or doctor, or going for treatment. MERGENCIES INVOLVING THIS PRODUCT, CALL TOLL FREE 1-888-478-0798			
Eyes Have the product container of	for further treatment advice. If in eyes: -Hold eye open and rinse slowly and gently with water for 15-20 lenses, if present, after the first 5 minutes, then continue rinsing eyeCall or doctor for treatment advice. or label with you when calling a poison control center or doctor, or going for			

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Avoid inhalation of dust or spray mist. Avoid contact with skin or eyes.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Water proof gloves
- Shoes plus socks

Under the Federal Insecticide. Fungicide, and Rodenticide as amended, for the pestions registered under EPA Reg. olic.

SEP 2 3 2005:

ACCEPTED

with COMMENTS.

In EPA Letter Dated

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and not 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 immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

Toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters.

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 instructions 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. Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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:

Waterproof gloves Shoes plus socks

NET CONTENTS	POUNDS
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EPA Reg. No. 10163-189 EPA Est. No. 67545-AZ-1 **NOT FOR MANUFACTURING OR**



Gowan Company P. O. Box 5569 Yuma, AZ 85366-5569

RECOMMENDED ON THE LABEL.

POSTHARVEST USE EXCEPT AS

CHEMIGATION STATEMENT

This product can be applied through the following types of chemigation systems: Sprinkler, including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems. Do not apply this product through any other type of irrigation system. Refer to section entitled GENERAL CHEMIGATION USE INSTRUCTIONS for specific directions for use.

GENERAL USE DIRECTIONS

Apply lower rates of Botran 75-W Fungicide when disease pressure is anticipated to be light. Use higher rates for severe disease pressure. Do not exceed the maximum rate of Botran 75-W Fungicide per acre or the time limitations specified for the individual crops.

COMPATIBILITY

Botran 75-W Fungicide can normally be mixed with other fungicides, insecticides, or defoliants. It is suggested that such combinations be used on a small number of plants before treating large areas. However, combination sprays of Botran 75-W Fungicide and miscible oil formulations of insecticides, particularly organic phosphorous compounds, may cause plant injury. Check for compatibility before large-scale treatment. Do not combine with any products unless previous use or small-scale treatment has proven mixture is physically compatible and safe to plants. When mixing Botran 75-W Fungicide with any other product, add wettable powder or dry flowable formulations first and then add liquid products.

DILUTION DIRECTIONS

The rate required for thorough, uniform coverage varies with plant growth at time of application. Except as specified for certain uses, the following rates are intended to cover a broad range of conditions.

DILUTE APPLICATION: Field, row, greenhouse, and nursery crops: Apply specified rate in 20 to 100 gallons of water per acre. Tree and vine crops: Apply specified rate in 20 to 500 gallons of water per acre. CONCENTRATE APPLICATION: Field, row, greenhouse, and nursery crops: Apply specified rate in not less than 10 gallons of water per acre. Tree and vine crops: Apply specified rate in 20 to 100 gallons of water per acre. Special concentrate equipment is necessary for these applications.

AIR APPLICATION: Field, row, tree, and vine crops: Apply specified rate in a minimum of 5 gallons of water per acre.

MIXING DIRECTIONS

If this product is packaged in water-soluble bags, please read and observe the following directions for use:

- Packets containing Botran 75-W are water-soluble. Avoid exposing inner bags to moisture.
- Do not allow bags to become wet prior to adding to the spray tank.
- Do not handle inner bag with wet hands.
- Reseal outer bag in a manner that protects remaining packets from moisture.
- Turn on spray tank agitation prior to adding water-soluble packets.
- To prepare the spray mixture, drop the required number of unopened packets, as determined under CROP RECOMMENDATIONS, into the spray tank while filling with water to the desired level (whenever possible direct the fill water over the top of the packets to increase the rate of package dissolution). Where dosages of Botran 75-W are expressed as fractions of pounds, prepare the tank mix load to the lower of the nearest whole pound.
- Depending on the water temperature and the degree of agitation, the packets should be completely dissolved within approximately three to five minutes from the time they were added to the spray tank.
- Once the packets have completely dissolved, add other chemicals following conventional mixing order practices. (See section entitled COMPATIBILITY.)
- Tank-mix solutions containing boron will affect the solubility of the water-soluble film. Thoroughly rinse the spray tank of any boron containing spray solution prior to adding any water-soluble packets. When preparing tank mixes containing boron, add the correct amount of Botran 75-W to the spray tank first. Make sure that the water-soluble packets are completely dissolved. Add boron preparations to the spray tank last. High concentrations of boron may cause dissolved water soluble bag material to precipitate and form insoluble residue in the spray tank system.

If this product is <u>NOT</u> packaged in water-soluble bags, please read and observe the following directions for use:

- Turn on spray tank agitation. Pour recommended amount of this material on the surface of water in a nearly filled spray tank.
- Add balance of water to fill the tank.
- Keep agitator running during filling and spraying operations. Do not allow mixture to stand.

PREHARVEST INTERVAL The required days between the last application and harvest are given in () after each crop name.

CROP RECOMMENDATIONS DIRECTIONS FOR USE ON TREE AND VINE CROPS

Do not apply more than 5 1/3 lbs formulated product per acre per year per crop on all crops

CROP	PEST	RATE LBS./ACRE	COMMENTS
APRICOTS (10)	Fruit decay Monilinia brown rot Rhizopus rot	11/3 - 51/3	Apply 18 days and 10 days before harvest.
GRAPES	Bunch rot Botrytis rot Botrytis stem rot Storage rot Botrytis cinerea	2 - 4²/3 ;	Begin applications when disease is anticipated. Repeat applications at 7-day intervals or as needed. Up to 51/3 lbs. of Botran 75-W Fungicide may be applied per acre per season.
	Fiesta.		ination with sulfur products may cause marking to sensitive varieties such as est of the Rocky Mountains only.
PEACHES (10), NECTARINES (10)	Blossom blight Monilinia Fruit decay Monilinia brown rot Rhizopus rot	11/a - 51/a	For Blossom blight, apply at pink bud and full bloom. For Fruit decay, apply 18 days and 10 days before harvest.
PLUMS, PRUNES (10)	Blossom blight Monilinia brown rot	11/3 - 51/3	Apply at popcorn and full bloom.
SWEET CHERRIES (10)	Blossom blight Monilinia Fruit decay Monilinia brown rot Rhizopus rot	11/3 - 51/3	For Blossom blight, apply at popcorn, bloom, full bloom and petal fall. For Fruit decay, apply 10 days before harvest.

DIRECTIONS FOR USE ON GREENHOUSE AND HOTHOUSE CROPS

Do not apply more than 5 1/3 lbs formulated product per acre per year per crop on all crops COMMENTS CROP PEST RATE LBS./43,560 SQ. FT. CUCUMBERS (1) White mold Apply when disease first appears to diseased areas of plants. Additional 11/3 Sclerotinia applications may be required after 14 days. sclerotiorum Apply 7 days following transplanting. Repeat application when plants are half-Gray mold rot 2²/₃ LETTUCE (LEAF Botrytis cinerea mature. ONLY) (14) Note: Some leaf bronzing may be noted soon after application, but the effect is of a temporary nature. Do not apply to wilted plants or seedlings RHUBARB (3) Botrytis leaf rot 11/3 Begin applications when first buds emerge from crowns and repeat at weekly intervals. Use a hand sprayer and spray vegetation to the point of drip. Apply at 7-10 **GREENHOUSE** Botrytis blight 2 tablespoons per gallon of White mold day intervals as necessary. Make a maximum of 9 applications per crop. **SEED POTATOES** OR Sclerotinia slerotium water TRANSPLANTS Spray stem of plant from ground level up to a height of 18 - 24 inches. Repeat TOMATOES (10) Stem canker weekly or as necessary. Drenching may injure seedlings or newly set **Botrytis**

DIRECTIONS FOR USE ON ORNAMENTALS AND ORNAMENTAL CROPS

Do not apply more than 5 1/3 lbs formulated product per acre per year per crop on all crops

Do not make more than 4 applications per crop.

CROP	PEST	RATE LBS.	COMMENTS
CHRYSANTHE- MUMS, GERANIUMS, ROSES	Blight Botrytis	1 per 150-200 gals. of water	Apply to stock cuttings or greenhouse plants. Begin when disease is anticipated or first appears. Spray foliage and flowers at 7 - 14 day intervals. During prolonged damp, cool periods, apply every 5 - 7 days.
GLADIOLUS Blight Botrytis Dry rot Stromatinia	. •	11/3 per 100 gais, of water	Foliar/field: For Botrytis control, apply spray mixture with enough pressure to force fungicide between spikes. Use full coverage spray.
		¾ per 100 galsof water	Stored: For Botrytis control, mix recommended rate in 100 gals. of water. Spray Botran suspension on flower spikes after cutting and before shipment or storage.
		1 per 75 gals. of water	Bulb Dip: For dry rot control, mix recommended rate in 75 gals. of water. Soak bulbs for 20 - 30 seconds in a suspension.
	51/3 per acre of water	Furrow: For dry rot control, spray a band into furrow at planting time so that treated soil surrounds corms. Treat a 3-inch band with spray directed at corms in furrows spaced 3 feet apart (14,520 linear feet of furrow per acre).	
ROSES, HYDRANGEAS	Blight <i>Botrytis</i>	11/3 per 100 gals. of water	Field plants: Spray before shipment or storage. Stored plants: Spray storage area thoroughly. Spray or dip plants. Repeat application during long storage periods.
CONIFERS, Blight Container, Botrytis bareroot, and greenhouse grown conifer nursery	11/3 - 21/3 per acre	Foliar: Mix recommended rate per acre in sufficient water for thorough and complete coverage. Apply as a foliar spray when disease is anticipated or first appears. Use higher rates for severe disease pressure. Repeat at 10 - 14 day intervals. Spray foliage until thoroughly wet. Alternating Botran 75-W Fungicide with other fungicides is recommended.	
stock (conifer seedlings of Douglas fir, Hemlock, Noble fir, Sitka spruce,		11/3 per 100 gals. of water	Stored plants: Spray storage area thoroughly. Spray or dip plants. Repeat application during long storage periods.
Western red cedar and redwood CHRISTMAS TREES (nursery,			
greenhouse, container and bare root stock)			

DIRECTIONS FOR USE ON ROW CROPS

CROP	an 5 1/3 lbs formulated pro	RATE	COMMENTS
CROP	PESI-	LBS./ACRE	
CELERY,	Pink rot	3 1/3	Begin application when disease is anticipated or approximately 10 weeks
FLORENCE	Sclerotinia	OR	before harvest. Repeat at 7-day intervals in summer or 14-day intervals in fall
FENNEL (7)	sclerotiorum	5¹/₃	and winter. May be applied up to 7 days before harvest.
(. ,			OR
		ļ	If early disease is not likely, make a single application of 51/3 lbs. of Botran
	£.#		75-W Fungicide per acre 4 - 8 weeks before harvest. Use a sprayer with a
	ļ		drop nozzle boom to direct spray to the base of plants and adjacent soil.
ENDIVE (Escarole)	Gray mold rot	2²/3	Apply 7 days following transplanting. Repeat application when plants are half
(14) Botrytis cinerea		• **	mature.
	Donyna cinerea		OR
		ļ	Apply at thinning and repeat application 7 days later. Use a sprayer with a
		drop nozzle boom to direct spray to the lower portion of plants and surrounding	
		1 · · · · · · · · · · · · · · · · · · ·	
		<u> </u>	soil.
	 Do not apply to wilte 		
			e noted soon after application, but the effect is of a temporary nature. Two
		an 75-W Fungicide	may be applied per season.
LETTUCE (Leaf	Drop rot	1 1	At time of planting: Apply 1 lb. in a 4-6 inch band over seedlings after
and Head) (14)	Watery soft rot		seeding or before transplanting. Transplants may be sprayed following planting
, , ,	Sclerotinia	1-3	Prethinning: Apply 1-3 lb as a directed spray over unthinned seedlings.
	sclerotiorum		
	Sclerotinia minor	3-5 1/3	Posthinning (direct seeded) and Established Transplants: Apply 3-5.3 lb.
	Gray mold rot	""	as a basal drench in 50-100 gals. of water as soon after thinning as possible.
	Botrytis cinerea		Following this treatment, soil surrounding the plants should not be disturbed.
	,		When using the lower rate, a second post-thinning treatment may be made if
		1	significant soil disturbance occurs or high soil moisture conditions exist.
			Significant son distribution occurs of riight son moisture conditions exist.
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ONIONS, GARLIC,	White rot	51/3	Direct seeded: For white rot control, apply a 5-inch band over seed row/bed
SHALLOTS (14)	Sclerotium	Į	and incorporate in top 1½ inches of soil 1 to 2 weeks before onions are
	Cepivorum		seeded. Use restricted to eastern Oregon, eastern Washington, and western
			Idaho.
			Planting sets or buds: For white rot control in furrow applications, use low
			pressure spray equipment. Use 50 mesh or coarser screens. Center the front
			nozzle on the furrow so that the spray strikes the soil around the sets and the
			rear nozzle sprays the covering soil as it fills the furrow. Spray a 5-inch band
			on 40-inch beds.
•	Leaf blight	11/2 - 22/3 *	For Botrytis, apply when disease is anticipated. Repeat at 14-day intervals if
	Botrytis rot		necessary. Up to 51/3 lbs. of Botran 75-W Fungicide may be applied per acre
	Botrytis cinerea		per season.
	Neck rot	3 1/3	For neck rot, apply when disease is anticipated. Repeat at 14-day intervals if
		1	
	Botrytis allii		necessary.
		<u>l</u> spinach as a follow	rup crop in treated soil.
POTATOES (14)	Note: Do not plant:		y-up crop in treated soil.
POTATOES (14)	Note: Do not plant: Botrytis blight	spinach as a follow 2	
POTATOES (14)	Note: Do not plant Botrytis blight White mold		y-up crop in treated soil.
POTATOES (14)	Note: Do not plant: Botrytis blight White mold Sclerotinia		y-up crop in treated soil.
POTATOES (14)	Note: Do not plant Botrytis blight White mold Sclerotinia sclerotiorum	2	-up crop in treated soil. Apply beginning at layby. Continue applications at 10 - 14 day intervals.
	Note: Do not plant Botrytis blight White mold Sclerotinia sclerotiorum Note: Use is limited	2 I to the North Cen	rup crop in treated soil. Apply beginning at layby. Continue applications at 10 - 14 day intervals. Apply beginning at layby. Continue applications at 10 - 14 day intervals.
POTATOES (14)	Note: Do not plant: Botrytis blight White mold Sclerotinia sclerotiorum Note: Use is limited White mold	2	-up crop in treated soil. Apply beginning at layby. Continue applications at 10 - 14 day intervals. It also states only. For white mold, begin treatment when vines are within 6-8 inches from closing
	Note: Do not plant: Botrytis blight White mold Sclerotinia sclerotiorum Note: Use is limited White mold Sclerotinia	2 I to the North Cen	Apply beginning at layby. Continue applications at 10 - 14 day intervals. It all states only. For white mold, begin treatment when vines are within 6-8 inches from closing of rows just prior to layby. If disease persists, subsequent applications may be
	Note: Do not plant: Botrytis blight White mold Sclerotinia sclerotiorum Note: Use is limited White mold	2 I to the North Cen	Apply beginning at layby. Continue applications at 10 - 14 day intervals. Ital states only. For white mold, begin treatment when vines are within 6-8 inches from closing of rows just prior to layby. If disease persists, subsequent applications may be applied at 7-10 day intervals. Do not exceed 10 lbs per acre per season. Use
POTATOES (20)	Note: Do not plant: Botrytis blight White mold Sclerotinia sclerotiorum Note: Use is limited White mold Sclerotinia sclerotiorum sclerotiorum	2 d to the North Cen 2-6	Apply beginning at layby. Continue applications at 10 - 14 day intervals. Ital states only. For white mold, begin treatment when vines are within 6-8 inches from closing of rows just prior to layby. If disease persists, subsequent applications may be applied at 7-10 day intervals. Do not exceed 10 lbs per acre per season. Use limited to Idaho, Oregon, and Washington.
	Note: Do not plant: Botrytis blight White mold Sclerotinia sclerotiorum Note: Use is limited White mold Sclerotinia sclerotiorum White mold White mold	2 to the North Cen 2-6 2½ (bush	Apply beginning at layby. Continue applications at 10 - 14 day intervals. Ital states only. For white mold, begin treatment when vines are within 6-8 inches from closing of rows just prior to layby. If disease persists, subsequent applications may be applied at 7-10 day intervals. Do not exceed 10 lbs per acre per season. Use limited to Idaho, Oregon, and Washington. Begin applications when disease is anticipated and continue at 7-day intervals
POTATOES (20)	Note: Do not plant: Botrytis blight White mold Sclerotinia sclerotiorum Note: Use is limite: White mold Sclerotinia sclerotiorum White mold Sclerotinia Sclerotinia	2 to the North Cen 2-6 21/4 (bush varieties)	Apply beginning at layby. Continue applications at 10 - 14 day intervals. Ital states only. For white mold, begin treatment when vines are within 6-8 inches from closing of rows just prior to layby. If disease persists, subsequent applications may be applied at 7-10 day intervals. Do not exceed 10 lbs per acre per season. Use limited to Idaho, Oregon, and Washington.
POTATOES (20)	Note: Do not plant: Botrytis blight White mold Sclerotinia sclerotiorum Note: Use is limited White mold Sclerotinia sclerotiorum White mold White mold	2 to the North Cen 2-6 2½ (bush	Apply beginning at layby. Continue applications at 10 - 14 day intervals. Trail states only. For white mold, begin treatment when vines are within 6-8 inches from closing of rows just prior to layby. If disease persists, subsequent applications may be applied at 7-10 day intervals. Do not exceed 10 lbs per acre per season. Use limited to Idaho, Oregon, and Washington. Begin applications when disease is anticipated and continue at 7-day intervals
POTATOES (20)	Note: Do not plant: Botrytis blight White mold Sclerotinia sclerotiorum Note: Use is limite: White mold Sclerotinia sclerotiorum White mold Sclerotinia Sclerotinia	2 to the North Cen 2-6 21/4 (bush varieties)	Apply beginning at layby. Continue applications at 10 - 14 day intervals. Ital states only. For white mold, begin treatment when vines are within 6-8 inches from closing of rows just prior to layby. If disease persists, subsequent applications may be applied at 7-10 day intervals. Do not exceed 10 lbs per acre per season. Use limited to Idaho, Oregon, and Washington. Begin applications when disease is anticipated and continue at 7-day intervals.

DIRECTIONS FOR USE ON ROW CROPS (continued)

CROP	PEST	RATE LBS.	COMMENTS
SWEET POTATOES	Scurf Monilochaetes infuscans Sclerotial blight Sclerotium rolfsii	1 OR 3 - 3¾	Seed dip: Mix recommended rate in 7½ gals. of water. Dip seed sweet potatoes 10 to 15 seconds in a well-agitated Botran suspension. Drain sweet potatoes and bed promptly. Prepare fresh Botran 75-W suspension daily. OR Plantbed spray: Mix recommended rate in 14 gals. of water per 1000 sq. ft. of plantbed. Spray or sprinkle Botran suspension over bedded sweet potatoes before covering them with soil.
	Caution: Do not pla	ant tomatoes as a	follow-up crop.
	Postharvest decay Rhizopus rot	1	Postharvest: Mix recommended rate in 100 gals. of water. Mix recommended rate in 100 gals. of water. Spray using 8001 fan-shaped nozzle at 50 - 70 psi immediately after washing while the potatoes are conveyed on chain rollers or belts. Do not rinse after treatment. In recirculating systems, as volume decreases, make up to original volume with suspension equivalent to 1 lb. of Botran 75-W Fungicide per 100 gals. of water. Where black rot is a problem, do not recirculate used spray suspension. OR Dip roots for 5 to 10 seconds in well-agitated suspension of Botran 75-W Fungicide. Do not rinse after treatment. Add ½ lb. Botran 75-W Fungicide to 100 gals. of treating suspension after 500 bushels are treated. After each 1000
			bushels treated, drain and flush tank. Refill with fresh dip suspension.

GENERAL CHEMIGATION USE INSTRUCTIONS

Apply this product only through sprinkler, including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems. 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 nonuniform distribution of treated water. 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.

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.

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, backflow preventer (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 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.

In addition, all directions and requirements specified for SPRINKLER CHEMIGATION SYSTEMS must be followed.

SPRINKLER CHEMIGATION SYSTEMS

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 backflow.

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, 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.

Botran 75-W Fungicide should be injected at the end of the irrigation cycle or as a separate application. Stop injection equipment after treatment is completed and continue to operate irrigation system until all Botran 75-W Fungicide has been cleared from the last sprinkler head.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal. **STORAGE:** Store in original container and keep closed. Store in a cool, dry place.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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 LIABILTY 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 recommendations 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 his product conforms to the specifications on the label and is reasonably fit for the intended purpose referred to on the label when used in strict conformance with Direction for Use, subject to the above stated risk limitations. GOWAN COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHENTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY

BUYER'S OR USER'S EXCLUSIVE REMEDY AND GOWAN COMPANY'S EXCLUSIVE LIABILITY FOR ANY AND ALL LOSSES. INJURIES OR DAMMAGES 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.

EPA Text working: Botran 75W 4 lb a.i./acre/year max