SEP | 3 | 1994

Mr. Robert E. Hawk Gowan Company P.O. Box 5569 Yuma, Arizona 85366~5569

Dear Mr. Hawk:

Subject: Botran 75W (Botran 75WDG)

EPA Reg. No. 10163-189

Your Submissions of April 21, 1994 and July 14, 1994

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable provided that you:

- 1. Submit and/or cite all data required for registration or reregistration of your product under FIFRA sec. 3(c)(5) and sec. 4 when the Agency requires all registrants of similar products to submit such data.
- 2. Make the lakeling changes listed below before you release the product for snipment bearing the amended labeling:
- a. For tomatoes, indicate the frequency of repeat applications.
- b. Under onions, garlic and shallots, add "Do not plant spinach as a follow-up crop in treated soil."
- c. Following the entry for onions, etc., delete the directions for use on potatoes or include the crop name, diseases and dosage rates for this crop.
- d. In the revised directions for use on grapes, indicate when to begin application and the schedule or frequency of repeat applications.
- 2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Leonard S. Cole, Jr. Acting Product Manager (21) Fungicide-Herbicide Branch Registration Division (7505C)

Enclosure

7505C:C.Grable:cg:9/13/94

(Botran 75W/Botran 75WDG Fungicide, center panel: grape amendment: July 14, 1994)

BOTRAN 75WDG

Fungicide

with COMMENTS in EPA Letter Dated SEP 1 3 199/

Under the Federal Insecticide, Fundicide, and Rodenticide Am as amended, for the posticide registered under RPA Reg. No.

ACTIVE INGREDIENT

2. 6-dichloro-4-nitroaniline

75% w/w

INERT INGREDIENTS

Total

25% w/w 100% w/w

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Remove contaminated clothing and wash with soap and water.

IF IN EYES: Flush with water. If eye irritation persists, call a physician.

IF SWALLOWED: Drink warm water and induce vomiting by touching back of the throat with finger and/or by administering syrup of ipecac. Follow with milk and a mild cathartic (Milk of Magnesia). Call a physician or Poison Control Center immediately. Never give fluids or induce vomiting if patient is unconscious or having convulsions.

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
- Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot 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.

DO NOT REUSE EMPTY CONTAINER
IN CASE OF FIRE, LEAKY OR DAMAGED CONTAINERS, OR OTHER EMERGENCY,
REPORT AN ONCE BY TOLL-FREE TELEPHONE TO (800) 424-9300.

Net Contents ___ Pounds

EPA Reg. No. 10163-189 EPA Est. No. 10163-AZ-1 Gowan Company P. O. Box 5569 Yuma, AZ 85366-5569

NOT FOR MANUFACTURING OR POSTHARVEST USE.

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 intervals. 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 an that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Waterproof gloves
- Shoes plus socks.

CHEMIGATION STATEMENT

Do not apply this product through any type of irrigation system except as described in the Special Local Need registrations use directions.

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.

GENERAL USE DIRECTIONS

EQUIVALENTS: One and one-third (1 1/3) pounds as found in the Directions for Use equals one 4-pound bag in 300 gallons. One (1) level tablespoonful per gallon equals one (1) pound per 100 gallons.

COMPATIBILITY: Botran 75WDG Fungicide is compatible with wettable powder formulations of captan, Guthion, parathion, carbaryl and endosulfan. Normally Botran 75WDG Fungicide can be mixed with other fungicides, insecticides or defoliants formulated as wettable powders. It is suggested that such combinations be used on a small number of plants before treating large areas. However, combination sprays of Botran 75WDG Fungicide and miscible oil formulations of insecticides, particularly organic phosphorous compounds, may cause plant injury. Check for compatibility before large-scale treatment.

Prop	Disease	Dosage ¹ Ib per 100 gal of water	Use
DIRECTIONS FOR	USE ON TREE AND VINE O	ROPS	
Apricot	Fruit decay <u>Monilinia</u> brown rot <u>Rhizopus</u> rot	1 1/3	Apply 10 days prior to harvest.
Grape	<u>Botrytis</u> bunch rot <u>Botrytis</u> stem rot	1 1/3	Apply 2 to 4 2/3 lb/acre of Botran 75WDG Fungicide for control of <u>Botrytis</u> bunch rot (<u>Botrytis cinerea</u>) and <u>Botrytis</u> stem rot. Do not apply more than 5 1/3 lb of Botran 75WDG Fungicide per season. Botran 75WDG Fungicide used in combination with sulfur products may cause marking to sensitive varieties such as Fiesta. Note: Use is limited to grapes grown west of the Rocky Mountains only.
Peach and Nectarine	Blossom blight <u>Monilinis</u>	1 1/3	Apply at pink bud and full bloom.
	Fruit decay <u>Monilinia</u> brown rot <u>Rhizopus</u> rot	1 1/3	Apply 18 days and 10 days prior to harvest. Note: When combining with captan, use 1 to 1 1/3 lb Botran 75WDG Fungicide to 1 - 2 lb captan 50W or equivalent per 100 gallons of water as recommended.
Plum and Prune	Blossom blight <u>Monilinie</u> brown rot	1 1/3	Apply at popcorn and full bloom.
Sweet Cherry	Blossom blight <u>Monilinia</u>	1 1/3	Apply at popporn, bloom, full bloom and petal fall.
	Fruit decay <u>Monilinia</u> brown rot <u>Rhizopus</u> rot	1 1/3	Apply 10 days prior to harvest. Note: When combining with captan, use 1 to 1 1/3 ib of Botran 75WDG Fungicide to 1 - 2 lb of captan 50W or equivalent per 100 gal of water as recommended.

Botrytis cinerea	Crop	Disease	Dosage ¹ ib per 100 gal of water	Use
fleaf only) mold rot Botrytis cinerea following transplanting. Repeat application when pla are half mature. Do not apply to wilted plants, seedlings, or later than 14 days before hervest. Note: Some leaf bronzing may be noted soon after application, but the effect is of a temporary nature. Rhubarb Botrytis leaf rot 1 1/3 Begin applications when first bude emerge from crowns. Repeat at weekly intervals. Do not use late than 3 days before hervest. Stem canker Botrytis 1 Spray stem of plant from ground level up to a height 18 to 24 inches. Do not make more than 4 applicate per crop. Do not apply within 10 days of hervest. Seedlings or newly set transplants may be injured by drenching. DIRECTIONS FOR USE ON ROW CROPS Celery Pink tot Selerotinia selerotion selerotion selerotion selerotion 1 Spray atem of plant from ground level up to a height 18 to 24 inches. Do not make more than 4 applicate per crop. Do not apply within 10 days of hervest. Seedlings or newly set transplants may be injured by drenching. DIRECTIONS FOR USE ON ROW CROPS Celery Pink tot Selerotionia seler	Cucumber	<u>Sclerotinia</u>	1 1/3	, , , , , , , , , , , , , , , , , , ,
Segin application, but the effect is of a temporary nature.		mold rot	2 2/3	following transplanting. Repeat application when plants are half mature. Do not apply to wilted plants,
Tometo Stem canker Botrytis Stem canker Sotrytis Stem canker Sotrytis Stem canker Sotrytis Source than 3 days before harvest. Spray stem of plant from ground level up to a height 18 to 24 inches. Do not make more than 4 applicate per crop. Do not apply within 10 days of harvest. Seedlings or newly set transplants may be injured by direnching. DIRECTIONS FOR USE ON ROW CROPS Celery Pink rot Solerotinia sclerotinia sclerotiorum Pink rot Solerotinia sclerotiorum Solerotinia sclerotinia sclerotiorum Solerotinia sclerotiorum Solerotinia sclerotiorum Solerotinia sclerotinia scler	ĺ			· · · · · · · · · · · · · · · · · · ·
Botrytis 18 to 24 inches. Do not make more than 4 applicate per crop. Do not apply within 10 days of harvest. Seedlings or newly set transplants may be injured by drenching. DIRECTIONS FOR USE ON ROW CROPS	Rhubarb	<u>Botrytis</u> leaf rot	1 1/3	crowns. Repeat at weekly intervals. Do not use later
Pink rot Sclerotinia sclerotiorum 2 Begin application when disease is anticipated or approximately 10 weeks before harvest. Repeat at day intervals in summer or 14-day intervals in fall an winter. Do not apply within 7 days of harvest. OR If early disease is not likely, make a single application 5 1/3 lb of Botran 75WDG Fungicide per acre 4 - 8 weeks before hervest. Use aprayer with drop nozzle boom to direct apray (100 gal/acre) to base of plant and edjacent soil. Endive (Escarole) Botrytis gray mcld rot (Escarole) Apply 100 gallons of spray mixture per acre 7 days following transplanting. Repeat application when plants are half mature. Do not apply to wilted plants, seedlings, or later than 14 days before harvest. OR Apply Botran 75WDG Fungicide spray at thinning are repeat application 7 days later. Do not apply within days of hervest. Use sprayer with drop nozzle boom direct apray (100 gal of water per acre) to the lower portion of plants and surrounding soil. Note: Some leaf bronzing may be noted soon after application, but the effect is of a temporary nature, not apply more than two applications of Botran 75%	Tomato		1	Seedlings or newly set transplants may be injured by
Sclerotinia sclerotiorum Sclerotion Sclerotiorum Sclero	DIRECTIONS FOR L	JSE ON ROW CROPS		
Solution Figure	Celery	<u>Scierotinia</u>	2	approximately 10 weeks before harvest. Repeat at 7-day intervals in summer or 14-day intervals in fall and winter. Do not apply within 7 days of harvest.
following transplanting. Repeat application when plare half mature. Do not apply to wilted plants, seedlings, or later than 14 days before harvest. OR Apply Botran 75WDG Fungicide spray at thinning an repeat application 7 days later. Do not apply within days of harvest. Use sprayer with drop nozzle boon direct spray (100 gal of water per acre) to the lower portion of plants and surrounding soil. Note: Some leaf bronzing may be noted soon after application, but the effect is of a temporary nature, not apply more than two applications of Botran 75%			5 1/3	If early disease is not likely, make a single application of 5 1/3 lb of Botran 75WDG Fungicide per acre 4 - 8 weeks before harvest. Use sprayer with drop nozzle boom to direct spray (100 gal/acre) to base of plants
Apply Botran 75WDG Fungicide spray at thinning an repeat application 7 days later. Do not apply within days of harvest. Use sprayer with drop nozzle boom direct spray (100 gal of water per acre) to the lower portion of plants and surrounding soil. Note: Some leaf bronzing may be noted soon after application, but the effect is of a temporary nature, not apply more than two applications of Botran 75%			2 2/3	following transplanting. Repeat application when plants are half mature. Do not apply to wilted plants, seedlings, or later than 14 days before harvest.
application, but the effect is of a temporary nature, not apply more than two applications of Botran 75%			2 2/3	Apply Botran 75WDG Fungicide spray at thinning and repeat application 7 days later. Do not apply within 14 days of harvest. Use sprayer with drop nozzle boom to direct spray (100 gal of water per acre) to the lower
**************************************				Note: Some leaf bronzing may be noted soon after application, but the effect is of a temporary nature. Do not apply more than two applications of Botren 75WDG Fungicide per season.
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Crop	Disease	Dosage ¹ Ib per 100 gal of water	Use .		
Lettuce (leaf and head)	Drop or watery soft rot Scierotinia scierotiorum Scierotinia minor Botrytis gray mold rot	2 to 3 1/3	Apply Botran 75WDG Fungicide at 2 lb preemergence in 20 - 50 gal of water per acre in a 4 - 6 inch band over the transplanted or seeded row. Make a second application of 3 1/3 lb per acre in 50 -100 gal of water immediately after thinning. Do not use more than 5 1/3 lb Botran 75WDG Fungicide per acre per season. OR Apply immediately after thinning. Use 50 - 100 gal of		
	Botrytis cinerea		water per acre. Do not apply this product again after this single application.		
		2 2/3	Apply prior to thinning (2 to 6 leaf stage) and repeat immediately after thinning. Do not apply within 14 days of harvest. Use sprayer with drop nozzle to direct spray (50 - 100 gal of water per acre) to the lower portion of plants and surrounding soil.		
Onion, Garlic and Sh a ilot	Botrytis rot White rot Scierotium	2 2/3 - 5 1/3	Direct seeded and transplant onlone: Make a foliar application to newly transplanted onlons or newly emerged seedlings at the first sign of disease. Good coverage is essential for good disease control. Apply in sufficient water to obtain adequate coverage (at least 20 gallons per acre) using high pressure (100 - 150 psi). The use of a spreader/sticker is not recommended. Do not make more than one application per season.		
			Apply 100 gal per acre beginning at layby. Continue applications at 10 - 14 day intervals. Do not apply within 14 days of harvest. Do not feed treated potatoes to livestock. LIMIT USE TO NORTH CENTRAL STATES ONLY.		
Snap Bean	White mold Sclerotinia sclerotiorum (Sclerotiniose)	4 (pole varieties) 3 (bush varieties)	Begin applications when disease is anticipated and continue at 7-day intervals during periods favorable to development of disease. Use 100 gal per acre for pole varieties or 75 gal per acre for bush varieties. Do not apply within 2 days of any harvest. Do not feed treated foliage to livestock.		
DIRECTIONS FOR USE ON ORNAMENTAL CROPS					
Chrysanthemum, Geranium and Rose	Blight <u>Botrytis</u>	1/2 to 3/4	Stock cuttings or greenhouse plants: Begin when disease is anticipated or first appears. Spray foliage and flowers at 7 to 14 day intervals. During prolonged damp, cool periods, apply every 5 to 7 days.		
Gladiolus	Dry rot <u>Strometinie</u>	5 1/3	Spray or dust into furrow at planting time so that treated soil surrounds corms.		
Rose and Hydrangea	Blight <u>Botrytis</u>	1 1/3	Field plants: Apply Botran 75WDG Fungicide pripr to shipment or storage.		

¹ Use suggested amount of Botran 75WDG per 100 gallins of water (unless otherwise specified) in full coverage sprays in conventional sprayers (not to exceed a maximum of 500 gallions of water per acre) or equivalent amount in concentrate or serial equipment.

NOTICE ON CONDITIONS OF SALE

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

DCLB75W.GRA

PREHARVEST LABEL

(Botran 75W/Botran 75WDG Fungicide, center panel)

BOTRAN 75WDG

Fungicide

ACCEPTED with COMMENTS In EPA Letter Dated SEP 1 7

Under the Federal Insorticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

ACTIVE INGREDIENT

2, 6-dichloro-4-nitroaniline

75% w/w

INERT INGREDIENTS

Total

25% w/w 100% w/w

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Remove contaminated clothing and wash with soap and water.

IF IN EYES: Flush with water. If eye irritation persists, call a physician.

IF SWALLOWED: Drink warm water and induce vomiting by touching back of the throat with finger and/or by administering syrup of ipecac. Follow with milk and a mild cathartic (Milk of Magnesia). Call a physician or Poison Control Center immediately. Never give fluids or induce vomiting if patient is unconscious or having convulsions.

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
- Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separatory 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.

DO NOT REUSE EMPTY CONTAINER
IN CASE OF FIRE, LEAKY OR DAMAGED CONTAINERS, OR OTHER EMERGENCY,
REPORT AN ONCE BY TOLL-FREE TELEPHONE TO (800) 424-9300.

Net Contents Pounds

EPA Reg. No. 10163-189 EPA Est. No. 10163-AZ-1 Gowan Company P. O. Box 5569 Yuma, AZ 85366-5569

NOT FOR MANUFACTURING OR POSTHARVEST USE.

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 intervals. 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 an that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Waterproof gloves
- Shoes plus socks.

CHEMIGATION STATEMENT

Do not apply this product through any type of irrigation system except as described in the Special Local Need registrations use directions.

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 cocl, 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.

GENERAL USE DIRECTIONS

EQUIVALENTS: One and one-third (1 1/3) pounds as found in the Directions for Use equals one 4-pound bag in 300 gallons. One (1) level tablespoonful per gallon equals one (1) pound per 100 gallons.

COMPATIBILITY: Botran 75WDG Fungicide is compatible with wettable powder formulations of captan, Guthion, parathion, carbaryl and endosulfan. Normally Botran 75WDG Fungicide can be mixed with other fungicides, insecticides or defoliants formulated as wettable powders. It is suggested that such combinations be used on a small number of plants before treating large areas. However, combination sprays of Botran 75WDG Fungicide and miscible cil formulations of insecticides, particularly organic phosphorous compounds, may cause plant injury. Check for compatibility before large-scale treatment.

Сгор	Disease	Dosage ¹ Ib per 100 gal of water	Use
DIRECTIONS FOR	USE ON TREE AND VINE	CROPS	
Apricot	Fruit decay <u>Monilinia</u> brown rot <u>Rhizopus</u> rot	1 1/3	Apply 10 days prior to harvest.
Grape	Bunch rot Botrytis rot Storage rot	1 1/3	Botran 75WDG Fungicide may be applied at onset of bloom to soon after shatter. Use 2 2/3 lb/acre of Botran 75WDG Fungicide in 50 to 400 gallons of water per acre for control of Botrytis bunch rot (Botrytis cinerea). Up to 5 1/3 lb of Botran 75WDG Fungicide may be applied per season. Use Botran Dust after cluster tightening. (See Botran Dust labels for complete directions for use.) When combining Botran 75WDG Fungicide with gibberellin, use with last gibberellin application. Note: Use is limited to grapes grown west of the Rocky Mountains only.
Peach and Nectarine	Blossom blight Monilinis	1 1/3	Apply at pink bud and full bloom.
	Fruit decay <u>Monilinia</u> brown rot <u>Rhizopus</u> rot	1 1/3	Apply 18 days and 10 days prior to harvest. Note: When combining with captan, use 1 to 1 1/3 lb Sotran 75WDG Fungicide to 1 - 2 lb captan 50Wsor equivalent per 100 gallons of water as recommended.
Plum and Prune	Blossom blight <u>Monilinia</u> brown rot	1 1/3	Apply at popcorn and full bloom.
Sweet Cherry	Blossom blight <u>Monilinia</u>	1 1/3	Apply at popcorn, bloom, full bloom and petal fail.
	Fruit decay <u>Monilinie</u> brown rot <u>Rhizopus</u> rot	1 1/3	Apply 10 days prior to harvest Note: When combining with captan, use 1 to 1 1/3 lb of Botran 75WDG Fungicida to 1 - 2 lb of captan 5CW or equivalent per 100 gal of water as recommended.

Сгор	Disease	Dosage ¹ Ib per 100 gal of water	Use
Cucumber	White mold Sclerotinia sclerotiorum	1 1/3	Apply to diseased areas of plants. Additional applications may be required after 14 days.
Lettuce (leaf only)	Botrytis gray mold rot Botrytis cinerea	2 2/3	Apply 100 gallons of spray mixture per acre 7 days following transplanting. Repeat application when plants are half mature. Do not apply to wilted plants, seedlings, or later than 14 days before harvest.
			Note: Some leaf bronzing may be noted soon after application, but the effect is of a temporary nature.
Rhubarb	<u>Botrytis</u> leaf rot	1 1/3	Begin applications when first buds emerge from crowns. Repeat at weekly intervals. Do not use later than 3 days before harvest.
Tomato	Stern canker <u>Botrytis</u>	1	Spray stem of plant from ground level up to a height of 18 to 24 inches. Do not make more than 4 applications per crop. Do not apply within 10 days of harvest. Seedlings or newly set transplants may be injured by drenching.
DIRECTIONS FOR U	JSE ON ROW CROPS		
Celery	Pink rut <u>Sclerotinia</u> <u>sclerotiorum</u>	2	Begin application when disease is anticipated or approximately 10 weeks before harvest. Repeat at 7-day intervals in summer or 14-day intervals in fall and winter. Do not apply within 7 days of harvest. OR
		5 1/3	If early disease is not likely, make a single application of 5 1/3 lb of Botran 75WDG Fungicide per acre 4 - 8 weeks before harvest. Use sprayer with drop nozzle boom to direct spray (100 gal/acre) to base of plants and adjacent soil.
Endive (Escarole)	Botrytis gray mold rot Botrytis cinerea	2 2/3	Apply 100 gallons of spray mixture per acre 7 days following transplanting. Repeat application when plants are half mature. Do not apply to wilted plants, seedlings, or later than 14 days before harvest.
		2 2/3	Apply Botran 75WDG Fungicide spray at thinning and repeat application 7 days later. Do not apply within 14 days of harvest. Use sprayer with drop nozzle boom to direct spray (100 gal of water per acre) to the lower portion of plants and surrounding soil.
			Note: Some leaf bronzing may be noted soon after application, but the effect is of a temporary nature. Do not apply more than two applications of Botran*7,5 WDG Fungicide per season.

Сгор	Disease	Dosage ¹ ib per 100 gal of water	Use	
Lettuce (leaf and head)	Drop or watery soft rot Scierotinia scierotiorum Scierotinia minor	2 to 3 1/3	Apply Botran 75WDG Fungicide at 2 lb preemergence in 20 - 50 gal of water per acre in a 4 - 6 inch band over the transplanted or seeded row. Make a second application of 3 1/3 lb per acre in 50 -100 gal of water immediately after thinning. Do not use more than 5 1/3 lb Botran 75WDG Fungicide per acre per season.	
	Botrytis gray mold rot Botrytis cinerea	5 1/3	Apply immediately after thinning. Use 50 - 100 gal of water per acre. Do not apply this product again after this single application.	
		2 2/3	Apply prior to thinning (2 to 6 leaf stage) and repeat immediately after thinning. Do not apply within 14 days of harvest. Use sprayer with drop nozzle to direct spray (50 - 100 gal of water per acre) to the lower portion of plants and surrounding soil.	
Onion, Garlic and Shallot	Botrytis rot White rot Scierotium	2 2/3 - 5 1/3	Direct seeded and transplant onions: Make a foliar application to newly transplanted onions or newly emerged seedlings at the first sign of disease. Good coverage is essential for good disease control. Apply in sufficient water to obtain adequate coverage (at least 20 gallons per acre) using high pressure (100 - 150 psi). The use of a spreader/sticker is not recommended. Do not make more than one application per season.	
			Apply 100 gal per acre beginning at layby. Continue applications at 10 - 14 day intervals. Do not apply within 14 days of harvest. Do not feed treated potatoes to livestock. LIMIT USE TO NORTH CENTRAL STATES ONLY.	
Snap Bean	White mold Sclerotinia sclerotiorum (Sclerotiniose)	4 (pole varieties) 3 (bush varieties)	Begin applications when disease is anticipated and continue at 7-day intervals during periods favorable to development of disease. Use 100 gal per acre for pole varieties or 75 gal per acre for bush varieties. Do not apply within 2 days of any harvest. Do not feed treated foliage to livestock.	
DIRECTIONS FOR USE ON ORNAMENTAL CROPS				
Chrysenthemum, Geranium and Rose	Blight <u>Botrytis</u>	1/2 to 3/4	Stock cuttings or greenhouse plants: Begin when disease is anticipated or first appears. Spray foliage and flowers at 7 to 14 day intervals. During prolonged damp, cool periods, apply every 5 to 7 days.	
Gladiolus	Dry rot <u>Stromatinia</u>	5 1/3	Spray or dust into furrow at planting time so that treated soil surrounds corms.	
Rose and Hydrangea	Blight <u>Sotrytis</u>	1 1/3	Field plants: Apply Botran 75WDG Fungicide prior to shipment or storage.	

¹ Use suggested amount of Botran 75WDG per 100 gallons of water (unless otherwise specified) in full coverage sprays in conventional sprayers (not to exceed a maximum of 500 gallons of water per acre) or equivalent amount in concentrate or serial equipment.

NOTICE ON CONDITIONS OF SALE

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

(Botran 75W preharvest label; rev. 4/94)

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