PU 21 1/581-371 179 175 nct 26 1995 Mr. Christopher Davis Agrichemicals Division 2000 Market Street Philadelphia, PA 19103-3222 Dear Mr. Davis: Subject: Maneb 80 Fungicide EPA Reg. No. 4581-255 Maneb Plus Zinc F4 Fungicide EPA Reg. No. 4581-359 Maneb 75DF Dry Flowable Fungicide EPA Reg. No. 4581-371 Penncozeb Fungicide EPA Reg. No. 4581-358 Penncozeb DF 75% Dry Flowable Fungicide EPA Reg. No. 4581-370 Your Submissions of September 8, 1995 The amendments referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), are acceptable provided that you: 1. Submit and/or cite all data required for registration and reregistration under FIFRA sec. 3(c)(5) and sec. 4 when the Agency requires all registrants of similar products to submit such data. 2. Revise the label by deleting only the words "or foliar". The submitted amendment indicated the deletion of "or foliar uses". The word "uses" must be retained for a complete sentence. 3. 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 each label is enclosed for your records. Sincerely yours, in B. Welch Connie B. Welch Product Manager (21) Fungicide-Herbicide Branch Registration Division (7505C)

Enclosures





ACCEPTED

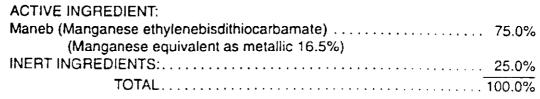
with COMMENTS
In EPA Letter Dated

UCT 2 6 1905
the Federal



DRY FLOWABLE FUNGICIDE

NOT FOR USE IN CALIFORNIA





Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED, induce vomiting immediately by giving two glasses of water and sticking finger down throat. Call a physician. Never give anything by mouth to an unconscious person.

IF INHALED, remove victim to fresh air. If not breathing give artificial respiration, preferably mouth to mo th. Get medical attention.

IF ON SKIN, immediately flush skin with plenty of water. Get medical attention if irritation persists.

See following pages for General Information, Directions for Use, and Chemigation Instructions. Do not apply this product through any type of irrigation system unless these instructions are followed.

EPA Registration No. 4581-371

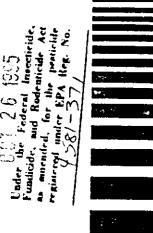
EPA Establishment No. 33910-HL-01

Net Contents

Sold by:

ELF ATOCHEM NORTH AMERICA, INC.
Agchem Division

2000 Market Street, Philadelphia, PA 19103





PRECAUTIONARY STATEMENTS Hazards To Humans (And Domestic Animals)

CAUTION

HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED, Avoid contact with skin or clothing. Avoid breathing spray mist or dust.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- . Coveralls over long-sleeved shirt and long pants
- . Protective eyewear when mixing or loading.
- Waterproof gloves
- Shoes plus socks

Chemical-resistant apron when cleaning equipment, mixing or loading

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.

ENGINEERING CONTROLS STATEMENTS:

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240 (d) (4-6)), the handler PPE requirements may be reduced or modified as specified in the WPS.

Human flaggers must be in enclosed cabs.

The enclosed cabs must be used in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (c) (4-6)]. The hanoler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS:

- 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
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean ciothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Except as specified for the labeled use on cranberries, 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 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 24 hours.

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

- . Coveralls over long-sleeved shirt and long parts
- Waterproof gloves

Shoes plus socks

INSTRUCTIONS FOR APPLICATION

MANEB 75DF may be used as a spray for the control of many fungus plant diseases. It mixes readily with water, suspends well, and adheres to sprayed surfaces with a minimum of runoff. MANEB 75DF is recommended for control of the diseases on the crops listed on the label.

Place MANEB 75DF into suspension prior to adding an adjuvant to the spray mixture. Read and carefully observe the precautionary statements and all other information appearing on the product labels prior to spray preparation.

FOR GROUND APPLICATIONS use at the rate indicated in sufficient water for thorough coverage, minimum 10 gallons. Increased volume of water may be necessary as foliage density increases.

To prepare mixture, sift in the required amount of product when the agitator goddles or the jet or recirculating pipe from pump are covered. Fill the tank with water when the product is thoroughhi mixed. Three to four level teaspoonfuls of MANEB 75DF per one gallon of water is equivalent to 1½ to 2 pounds per 100 galloris

FOR AIR APPLICATION use at the rate indicated in sufficient water for tho minimum of 3 gallons per acre for field crops and 10 gallons per acre for orch When do age ranges are given, use the higher rate and shorter intervals unipressure but do not exceed the maximum rate or apply more frequently t interval given in the directions for that crop.

MAXIMUM SEASONAL POUNDAGE WHER USED IN CON WITH ONE OR MORE OTHER EBDC PRODUCT

FOLIAR APPLICATIONS

Where EBDC Products Used Allow The Same Maximum Poundage of Active Ingredient Per Acre Per Season

If more than one product containing an EBDC active ingredient (maneb, mane is used on a crop during the same growing season and the EBDC products us maximum poundage of active ingredient per acre per season, then the tot such EBDC products used must not exceed any one of the specified individ maximum seasonal poundage of active ingredient allowed per acre.

Where EBDC Products Used Allow Different Maximum Poundage of Active Ingredient Per Acre Per Season

If more than one product Containing an EBDC active ingredient is used on same growing season and the EBDC products used allow different maxim active ingredient per acre per season, then the total poundage of all such EB must not exceed the lowest specified individual EBDC product maximum seat active ingredient allowed per acre.

SEED TREATMENT

In addition to the maximum number of foliar applications permitted by the above, a single application for seed freatment may be made or in seed treatment uses.

VEGETABLE CROPUSES

CROPS	DISEASES	RATE LBS/ACRE	DIRECTIONS
Beans (Dry)	Enthrachose Cowny Mildew Rust	1.5-2.0	Begin when plants are small. I interval. Do not apply more the ingredient (12.8 lbs. product) season. Do not apply within 3
Broccoli Brussels Sprouts Cauliflower	Atternaria Leaf Spot Downy Mildew	1.5-2.0	Begin when disease threatens, day interval. Do not apply mor active ingredient (12.8 lbs. pro season. Do not apply within 7
Cabbage Kohirabi Chinese Cabbage (tightheaded only)	Alternaria Leaf Spot Downy Mildew	1 5-2.0	Plant beds and direct seeded if 7-10 day miterval. Do not apply active ingredient (12.8 lbs. pro season. Do not apply later that harvest
Chinese Cabbage (loose head)	Afternaria Leaf Spot Downy Mildew	1,0-1.5	Plant beds and direct seeded f 7-10 day interval. Do not apply active ingredient (9.6 bs. proc season. Do not apply later that harvest.
Sweel Corn Popcom Sweel Corn used for used for used for production	Common Rust Helminihosporium Bhght	1.5	East of the Mississippl (including Arkansas & Louisia Use sufficient water for thorou applications when disease first repeat at 3-10 day intervals. At surfactant or spreader/sticker better coverage. Do not apply harvest. Do not apply more this ingredient (24.0 lbs. product) season. Do not leed treated to
		1.5	West of the Mississippi (except Arkansas & Louisiana) use sufficient water for thorou applications when disease first day intervals. Add a recommer spreader/stecker if needed for to Do not apply within 7 days of a apply more than 6.0 lbs. active this product) per acre per seas treated forage to investock.
Cucumbers	Alternaria (Miscrosporium) Leal Spot Angular Leal Spot Anthracnose Downy Middew Pythium Fruit Rot	15-20	Begin when disease threatens, run. Spray on a 7-10 day inten- more than 12 A lbs. active ingi- product) per acre per season within 5 days of harvest
Eggpiam	Anthrachose Septoria Leaf Spot Cladosporium Leaf Mold Early Blight Late Blight	1 5-7 0	Begin at first fruit cluster and in rivals. Do not apply more the active ingredient (14.9 lbs. grocing. Do not apply within 5 dais

Gray Leaf Spot

VEGETABLE CROP USES continued

CROPS	DISEASES	RATE LBS/ACRE	OWE TIONS
Kale	Alternaria Leaf Spot Downy Middew	1.5-2.0	Begin when disease threatens and apply on a 7-10 day interval. Do not use more than 3.2 lbs. active ingredient (4.2 lbs. product) per cutting. Do not apply within 10 days of harvest.
Lettuce (Head and Leat) Endive	Downy Mildew	1.5-2.0	Apply when desisse appears, Spray on a 7-10 day interval. Do not apply more than 9.6 lbs. active ingredient (12.8 lbs. product) per acre per season. Do not apply within 10 days of harvest. Remove residues from head lettuce by simpping and firmming. California—Spray on a 7-10 day interval. Do not apply more than 6.4 lbs. active ingredient maximum (8.5 lbs. product) per acre per season. Do not apply within 14 days of harvest.
Meions including: cantalospes, casabas, crenshaws honeydews watermeions	Cercospora Leaf Spot Downy Mildew	1.0-2.0	Apply as soon as plants begin to run or when disease threatens. Spray on a 7-10 day interval. Do not apply more than 12.8 lbs. active ingredient (17.1 lbs. product) per acre per season. Do not apply within 5 days of harvest.
Onions (Dry Bulb)	Botrytis Leaf Blight Downy Mildew Neck Rot Purple Blotch	2.0-3.0	Begin applications when diseases are first reported in the area at 7-day intervals throughout the season. Do not apply within 7 days of harvest. Do not apply more than 24 lbs. active ingredent (32.0 lbs. product) per acre per season. Do not apply to exposed bulbs.
Organs (Green)	Botrytis Leaf Bight Downy Mirsew Neck Rot Purple Blotch	2.0-3.0	Begin applications when oiseases are first reported in the area at 7-day intervals throughout the season. Do not apply within 7 days of harvest. Do not apply more than 16.8 lbs. active ingredient (22.4 lbs. product) per acre per season. Do not apply to exposed bulbs.
Osions (Furrow Drench)	Smul	3.0	Apply as a furrow drench at time of planting onion seeds. Use 75 to 125 gallons of water per acre. Do not use more than 2.4 lbs. acre ingrement (3.2 lbs. product) per 29,000 linear teet of row (18 inch spacing). Do not use in Caldornia.
Peppers	Anthracnose Cercospora Leaf Spol (Fregeye spot) Physionithora Blight Ripe Rot	1.5-3.0	East of the Misshosippi: Begin when disease threatens, Spray on a 7-day interval. Do not apply more than 14.4 fbs, active ingradient (19.2 fbs, product) per acre per season. Do not apply within 7 days or harvest
	nge not	1.5-2.0	West of the Mitcaissippi; Begin when disease threatens, Spray on a 7-10 day interval. Do not apply more than 9.6 lbs. active impresient (12.8 lbs. product) per acre per season. On not apply within 7 days of harvest.
Potatoes	Early Blight Late Blight	15-20	Begin when plants are 2 to 6 inches high. Apply on a 5-10 day interval. Do not apply more than 11.2 fbs. active ingredient (14.9 fbs. product) per acre per season. Do not apply within 14 days of harvest (except in Connecticut, Detwiere, Flonda, Maine, Massachusetts, Michigan, New Hampshire, New York, Otho, Pennsylvania, Rhode Istand, Vermont, Wisconsin, when a 3 day PHI is allowed. It is recommended that this product be used with an integrated Pest Management Program, Vine kill should occur 14 days before harvest.
Potatoes (Seed Pieccs)	Fusanum Seed Piece Decay	1.0 lb per 10 gai.	Seed piece treatment only. Dip whole or cut tubers. Spread in cool place if held before planting. Do not use treated seed piece for food, feed, or oil purposes.
Pumpluns	Angular Leaf Spot Downy Mildew	1.5-2.0	Begin when disease threatens: Spray on a 7-10 day interval. Do not apply more than 12.8 fbs. active ingredient (17.1 lbs. product) per acre per season. Do not apply within 5 days of harvest.
Squash (Summer and Winter)	Anthracnose Downy Mildew	1.5-2.0	Begin when plants start to run. Spray on a 7-10 day interval. Do not apply more than 12.8 lbs. active ingredient (17.1 lbs. product) per acre per sasson. Do not apply within 5 days of harvest.
omatoes (Greenhouse and Field)	Anthracnose Septoria Leaf Spot Cladosporium Leaf Mold Early Blight	1.5-3.0	East at the Mississippi Begin at first fruit cluster and repeal on 7-10 day intervats. Do not apply within 5 days of harvest. Do not apply more than 16.8 fbs active impredient (22.4 lbs. product) per acre per crop.
;	Late Blight Gray Leaf Spot (\$lemphytium)	1.5-2.0	West of the Mississippi Spray on a 7-10 day interval. Do not apply more than 6-4 lbs active ingredient (6.5 lbs. product) per acre per season. Do not apply within 5 days of harvest.

FRUIT AND NUT CROPS

CROPS	DISEASES	RATE LBS/ACRE	DIRECTIONS
FOR POME F			
			Extended Application' schedules. THE TWO TREATMENT SCHEDULES.
Apples	Rusts (including Cedar apple) Fabrea Leaf Spot Flyspeck Scab	6.0 or (1.5 lbs per 100 gal. in deute spray)	PRE-BLODM: Begin applications at 1/4 to 1/9 inch green tip and continue on a 7- to 10-day application schedule through bloom. Do not apply more than 19.2 lbs. active ingredient (25.6 lbs. product) per acre per year. Do not graze investocit in treated areas.
	Sooty Blotch	3 0 of (0.75 lbs. per 100 gal. in dilute spray)	EXTENDED APPLICATION OR TANK MOC. Applications based on tree-row volume or for use as a resistance management tool: begin applications at ¼ to ¼ inch green tip and continue applications on a 7- to 10-day schedule through the second cover spray or to within 77 days of harvest. Do not apply more than 16 it is, active ingredient (22.7 bis, product) per acr per year. Do not graze livestock in treated areas it is recommended that this product be used in an integrated Pest Management Program. Add spreader/sticker to spray mixture for cover sprays and tank mix with an effective systemic protectant/curative fungicide for more effective control of diseases.
Almonds	Brown Rot Blossom and Twig Blight Scab Shot-hole Fungus (Leaf Blight)	6.0-8 P or (1.5-2.0 lbs per 100 gat in a ditute spray applied to run-att)	Apply at popcorn, full bloom, and petal fall or every 7 to 10 days if bloom is stappered. Onit petal fall spray if only brown rot is present. Do not apply tater than 5 weeks after petal fall or within 145 days of harvest. Do not apply more than 25.5 lbs. active ingredient (34.1 lbs. product) per acre per season. Do not allow investock to graze in almond orchards. Adjust the spray concentration in concentrate spray for different sized trees.
Bananas	Sigatoka	2.0-3 0	Apply when leaves first appear and repeat as needed on a 14-21 day interval. Do not apply more than 24 lbs. active ingredient (32 lbs. product) per acre per season. May be applied up to the day of harvest.
Cranberries	Fruit Rol	4.8-6.0	Spray on a 14-21 day interval. Do not apply more than 14.4 lbs. active ingredient (19.2 lbs. product) per season. Do not apply within 30 days of harvest.
Grapes	Black Rot Bunch Rot Deadarm Downy Mildew	1.5-4.0 or (0.375-1.0 lbs. per 100 gal. en a dilute spray)	East of the Rocky Mountains Apply in sufficient water to provide thorough coverage starting when shoots are ½ to 1.½ inches long and continue al 7-10 day intervals until fruit is set. Do not apply within 66 days of harvest. Do not apply more than 19.2 lbs. active ingredient (25.6 lbs. product) per acre per season.
		1.5-2.5 or (0.375 - 0.63 lbs. per 100 gai in a district spray)	West of the Rocky Mauntains Apply when shoots are ½ to 1 ½ inches long and continue at 7-10 day intervals. Do not apply more than 6.0 lbs. active ingredient (8.0 lbs. product) per acre per season. Do not apply within 66 days of harvest except in California.—Do not apply after bloom.
Cadola figs	Surface Mold (Ctadesporium) Surface Rot (Alternia)	0.75 lbs/ 100 gal	Apply when disease threatens in 100-400 gallons of water acre, Do not apply more than 2.4 lbs. active ingredient (3.2 lbs. product) per acre per season. Do not apply within 10 days of harvest.
'apayas	Anthracnose Phytophthora Fruit Rol	2.0-2.5 or (0.5- 0.625 tbs per 100 gall m a dilute spray)	Apply when disease first threatens and 14-21 day intervals. Do not apply more than 28 this active ingredient per season (37 0 lbs. product) May be applied up to the day of harvest.

FIELD CROPS

CHOPS	DISEASES	RATE LBS/ACRE	DIRECTIONS
Sugarbeets	Cercospora Leat Spot	1 5-2 0	Apply when disease appears. Spray on a 7-10 day interval. Do not apply more than 11.2 lbs active ingredient (14.9 lbs. product) per season Do not apply within 14 days of harvest.

COMMERCIAL ORNAMENTAL CROP USES (NOT FOR HOME ARDEN USE) DO NOT USE ANY OF THESE CRO YEL PRODUCT OR FEED PURPOSES

DO NOT USE ANY OF THESE CHIQ				
CROP	OFSEASES	LBS/100 GAL	DIRECTIONS	
Carnations	Anernaria ! eal Spol Antivacnose Botrytis Bight	10-15	Begin when new growth starts Repeat weekly.	
Chrysanthemunes	Ascochyla Ray Bight Bothytis Petal Spot Septona Leaf Spot	0.5 lbs or 227 grams	Apply twice weekly during the blooming season for Petal Spot and Ray Blight For Sentons Leaf Spot apply weekly thro. Jhout the season.	
Datikas	Alternaru Leal Spol Botrytis Birght	10-15	Begin when new () with starts. Repeat weekly:	
Dogwood	Anthracnose	1.0-1.5	Begin when buds open. Repeat when bracts fall 4 weeks later and in late summer.	
Gladiolus	Bolryts 8tight Curvidaria and Stemphysium Leaf Spots	1.5	Begin when flower spikes are developing. Repeat 2 to 3 times at weekly intervals.	
Grasses On not use on	Brown Patch	0.2 lbs or 90 grams	Begin at first sign of disease Repeat at 7 to 14 day intervals.	
pasture or range grasses. Do not leed clippings to investock.	Dollar Spot	D.4-0 5 lbs or 170-227 grams	Apply as for Brown Patch, above.	
Do not use if grass is grown for seed.	Mening-Out	0.2-0.3 lbs or 85-113 grams	Apply as for Brown Patch, above.	
	Leaf Stem and Stope Rusts	30	Begin when rust pustules are first seen Repeal at 7 to 14 day intervals. Do not graze treated areas. Do not feed clippings to livestock.	
Lilles	Bothers Blight	1,0-1.5	Begin with new growth. Repeat weekly	
Pansies	Anthracnose	1.0-1.5	Begin with new growth. Repeat weekly.	
Peonies	Alternaria Leal Spot Borrytis Blight Phytophthora Blight	1.0-1.5	Apply to foliage and soil in early spring and early fall and 7 to 10 day intervals during the growing season.	
Roses	Black Spot Cercospora Leat Spot Rus.	1 0-1.5	Begin when first leaves unfold. Repeat at 7 to 10 day intervals For Aenal Application: use 1.0 to 1.5 lbs. product in a minimum of 3 gallons spray solution per acre.	
Snapdragons	Rusi	1,0-1.5	Begin with emergence. Repeat weekly.	
Zinnias	Alternana Bight Leaf Spot Bothits Bight	1.0-1.5	Begin with emergence. Repeat weekly,	

CHEMIGATION NOT FOR THIS USE IN CALIFORNIA GENERAL INSTRUCTIONS

Apply this product only through sprinkler irrigation systems including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move. 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 any questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

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.

Do not connect chemigation system to any public water system. Public water system means a system for the provision 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.

SYSTEM REQUIREMENTS

Systems utilizing a pressurized water and pesticide injection system must meet the following requirements

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 gump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid operated valve logon on the intake side of the injection pump and connected to the system interlock to previously from being withdrawn from the supply tank when the irrigation system is either autumatically 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.

The irrigation line or water pump must include a functional pressure switch which will stor the water pump motor 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.

INSTRUCTIONS FOR SPRINKLER (OVERHEAD) IRRIGATION:

Observe the requirements in the System Requirements section above

Do not apply when wind speed favors drift beyond the area intended for treatment.

Apply MANEB 75DF only through systems containing anti-syphon and check valves designed to prevent water source contamination or overflow of the mix tank and containing interlocking controls between the metering device and the water pump to insure simultaneous shift-off.

Maintain a gentle continuous agitation in mix tank during mixing and application to assure a uniform suspension.

Greater accuracy in calibration and distribution will be achieved by injecting a larger volume of a more distribute extraorism nec unit time.

of a more dilute suspension per unit time.

Application of more than recommended quantities of irrigation water per acre may result in decreased product performance.

Do not apply when wind sheed favors drift, when system connections or fittings leak, when nozzles do not provide uniform distribution or when lines containing the product connot be flushed and must be dismantled and drained. In a center prvot system, block the nozzle set nearest the well/pivot/injection unit to prevent spray being applied to this area.

Where sprinkler distribution patterns do not overlap sufficiently, unacceptable disease control may result.

Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning of firmation water.

MANER 75DF may be applied in conjunction with chemically neutral liquid fertilizers. Application in conjunction with highly alkaline fertilizers, such as aqueous ammonia, may cause a degradation of the pesticide, resulting in reduced performance and should be avoided.

Check local restrictions and requirements regarding sprinkler irrigation applications, as they may vary from state to state.

SPRAY PREPARATION:

Remove scale, pesticide residues, and other foreign matter from the chemial tank and entire injector system. Flush with clean water.

Prepare a suspension of MANEB 75DF in a mix tank. Fill the tank with ½ or ¾ the desired amount of water. Start mechanical or hydraulic agitation. Slowly add the required amount of MANEB 75DF and then the remaining volume of water.

APPLICATION INSTRUCTIONS:

Set sprinkler system to deliver 0.1 to 1.25 inches of water per acre. Volumes of water higher than this may reduce efficacy. Start sprinkler and then uniformly inject the suspension of MANEB 75DF into the irrigation water line so as to deliver the desired rate per acre. The suspension of MANEB 75DF should be injected with a positive displacement pump into the main line ahead of a right angle turn to insure adequate mixing.

NOTE: When treatment with MANEB 750F has been completed, do not irrigate the treated area for 24 to 48 hours to prevent washing the chemical off the crop.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE INSTRUCTIONS: Store in the original container in a dry area. If allowed to become wet the product will deteriorate and represent a fire hazard. Keep away from sources of ignition (e.g. sparks and open flame). Close bag when not in use. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur. If spilled during storage or handling, sweep up spillage and dispose of in accordance with the Pesticide Disposal Instructions fisted below

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

CONTAINER DISPOSAL INSTRUCTIONS: 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.

WARRANTY AND DISCLAIMER

Ell Alochem North America warrants that this material conforms to the chemical description on the label and is reasonably the for the purposes referred to in the Directions for use: subject to the risks referred to therem. ELF ATOCHEM MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY IN NO CASE SHALL ELF ATOCHEM OR SELLER BE I IABLE FOR GONSEQUENTIAL. SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT INCLUDING BUT NOT LIMITED TO COSS OF PROFITS. BUSINESS REPUTATION OR CUSTOMERS LABOR COST. OP OTHER EXPENSES INCURRED IN PLANTING OR HARVESTING.

Ell Atochem and seller offer this product and the buyer and user accept if subject to the foregoing conditions of sale and warranny which may be varied only by agreement in writing signed by a duly authorized representative of Elf Atochem.

Printed in U.S.A.

5-N326S-02 B4 (4/95) WPS

Made in Holland