MAR 2 2 1995

Mr. A. Limanis Makhteshim-Agan of North America Inc. 551 Fifth Avenue, Suite 1100 New York, New York 10176

Dear Mr. Elmanis:

Subject: CAPTAN 50-WP

EPA Registration No. 66222-1 Application Dated August 11, 1994, Request To Amend Registration by Deleting Use of Product on Dichondra in California

The proposed labeling submitted with your application to delete the use of the subject pesticide product for application to dichondra in the State of California has been reviewed and found acceptable under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) as amended. The requested deletion was published in the Federal Register, Vol 59, page old23, November 30, 1994 and was processed under section 6(f)(1) of the Act. The labeling is acceptable provided that you:

- 1. Comply with this Agency's comments of November 21, 1994 regarding the Worker Protection Standard labeling deticiencies and other errors in the labeling submitted in compliance with EPA PR Notices 93-7 and 93-11.
- Submit one (1) copy of the final printed labeling before releasing the product for shipment under the subject labeling.

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

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

Sincerely yours,

Joanne I. Miller Product Hanager (23) Eungicióe-Herbicios granch Registration bivision (75050)

CAPTAN 50-WP

A Fungicide For Plant Disease Control

ACTIVE INGREDIENTS.

CAPTAN 50 WP is a microline wettable powder for use in water as a spray for the control of certain forgal diseases of fruit, and ornamental crops, and as a soil treatment for the control of certain seed rots and damping off diseases.

KEEP OUT OF REACH OF CHILDREN

DANGER

PELIGRO

Solusted 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 I...)

CAUSES IRREVERSIBLE EYE DAMAGE

STATEMENT OF PRACTICAL TREATMENT

First_Aid,

If a known exposure occurs or is suspected, immediately start the procedures given below and contact a POISON CENTER, PHYSICIAN, OR THE NEAREST HOSPITAL. Describe the type and extent of exposure, the victim's symptoms and follow the advice given

If in eyes, Flush with plenty of water. Call a physician

If awallowed. Drink promptly a large quantity of milk, egg whites, gelatin solutions, or if these are not available, drink large quantities of water. Avoid alcohol.

If inhaled, Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth to mouth. Get medical attention

If an skin. Wash with plenty of soap and water. Get medical attention if abnormal reaction occurs

EPA Reg. No. 66222 1 EPA Est. No. ACCEPTED
with COMMENTS
in EPA Letter Dated

Net Contents __ _ lbs

Manufactured by:
Makhteshim-Agan of North America Jude
551 Fifth Avenue, Suite 1100
New York, NY 10176

MAR 2 2 1995

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

PRECAUTIONARY STA

DANGE

Causes irreversible eye damage. Harmful if swallowed or inhaled Do not get in eyes. Avoid contact with skin and clothing. Avoid

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers (other than mixers and loaders) in

- Long sleeved shirt and long pants
- Waterproof gloves.
- Shoes plus socks
- Protective eyewear

Mixers and Loaders must wear

- Long-sleeved shirt and long pants.
- Waterproof gloves
- Shoes plus socks
- Protective eyewear
- Chemical resistant apron when mixing or loading

Dust/mist ritering respirator (MSHA/NIOSH approval number pre-Follow manufacturer's instructions for cleaning/maintaining PPE, use detergent and hot water. Keep and wash PPE separately from

When handlers use closed systems, enclosed cabs, or aircraft in listed in the Worker Protection Standard (WPS) for agricultural pehandler PPE requirements may be reduced or modified as apecific

USER SAFETY RECOMMENDATIONS

Users should:

- osers snould. - Wash hands before eating, drinking, chewing gum, using tobacc
- Remove clothing immediately if pesticide gets inside. Then was Remove PPE immediately after handling this product. Wash the soon as possible, wash thoroughly and change into clean clothing.

INVIRONMENTAL HAZARD

This pesticide is toxic to lish. For terrestrial uses, do not apply disurface water is present or to intertidal areas below the mean highered areas may be hazardous to aquatic organisms in neighboridispuse of aquipment washwaters in a manner that will contaminate.

STORE IN COOL, DRY PLACE - PROTECT FROM EXCESSIVE HEA

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inci-

Do not apply this product in a way that will contact workers or of drift. Only protected handlers may be in the area during application. State or Tribe, consult the agency responsible for pesticide in

^{*}N Trichloromethylthio 4 cyclohexene 1,2 dicarboximide



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, decontainmation, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, 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 4 days

Exception. For the last 48 hours of the REI, workers may enter the treated area to perform hand labor or other tasks involving contact with anything that has been treated such as plants, soil or water, without time limit, if they wear the early entry PPE listed below.

Exception. The restricted entry interval (REI) for STRAWBERRIES is <u>24 hours</u>. After expiration of the 24 hour period, no Personal Protective Equipment is required.

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 . Coveralls

- Waterproof gloves
- Shoes plus socks
- Protective evewear

Notify workers of the application by warning them orally or by posting warning signs at entrances to treated areas.

Read all precautions and directions for use before using. Use only for claims listed and only as specified on this label.

in order that pesticide residues on food, and, forage crops will not exceed federal tolerances, use only at recommended rates and intervals, and do not apply closer to harvest than specified. Do not apply or arow to dieft to adjoining food, fiber or pasture crops. Drift of Captan onto sensitive crops leig., D/A-non, Pearsi, can cause severe phytotoxicity and crop loss.

Consuit State Agriculture. Experiment stations or State Agricultural Extension Service for additional information, as the time of applications needed will vary with the local conditions.

COMPATIBILITY AND PLANT SAFETY. CAPTAN 50 WP can be combined safely and effectively at recommended dosage rates with most commonly used fungicides and insecticides, with the exception of oil and strongly alkaline materials. Alkaline materials such as spray lime, lime sulfur and bordeaux mixture will reduce the fungicidal activity of CAPTAN. Do not apply CAPTAN in combination with or immediately before or closely following oil sprays. Do not allow oil sprays on adjacent crops to drift onto crops which have been or will shortly be treated with Captan. The time factor governing the safe interval between CAPTAN and oil sprays veries due to general climatic conditions, therefore, consult local agricultural spray programs and authorities to determine the proper timing. The use of spre iders of inches excessive wetting is not advised. Combinations with solvent formulations of orquing of replates should not be used. Combinations of CAPTAN and suffer should not be used on crops sensitive to solfur. Used at high rates or in drenching sprays, CAPTAN may cause a necrotic spotting of tender immature leaves of certain varieties of apples, peaches, plums and cherries. This type of inputy is mixed the hazard of leaf spotting und. Such conditions, use CAPTAN and other spray materials at localist recommended rates and avoid directing trees.

Applications can be made by aircraft or ground power equipment (including concentrate and semiconcentrate equipment). Pour recommended amount of this material into nearly filled spray tank. Add tailing eight water. Maintain agitation during filling and spraying operations. Do not allow mixture to star 1. Do not combine with emulsifiable liquids or wettable powders unless previous experience has produce then to be physically compatible and safe to plants. (Read compatibility and plant safety information). For aerial or concentrate spray applications, apply the same amount of CAPTAN 50-WP per acre as would normally be applied for dilute spray applications. Apply aerial or concentrate sprays in sufficient water for coverage. Do not apply this product through any type of irrigation system.

GENERAL USE PRECAUTIONS:

• • • •

Except as specified begin applications before or at first sign of disease and repeat as needing to maintain control but observe use limitations. Unless otherwise specified, application can be made on the day of harvest. Maximum application is for a crop cycle. Crop cycle to defined as prebloom through postharvest. Apply the high rate and/or apray at shorter intervals when climatic conditions most favors disease(s). Apply the low rate and/or apray at larger intervals when climatic conditions least favors disease(s). If you are unaware of the climatic conditions favorable for disease(s) claimed for the specific use sites, you must consult with your State Agricultural Extension Service to learn of these conditions

IMPORTANT: Read label carefully. Although most of the directions on this label may be followed nationwide, a few are limited to either the eastern or wayzer; U.S. Follow thos: directions for your growing area where specified.

FRUIT AND NUT CROPS

<u>ALMONDS</u>: Brown rot twig and blossom blight, shothole, scab, leaf blight—
Apply 4 to 10.5 pounds CAPTAN 50-WP per acre in 20 to 300 gallons of water using ground equipment or in 5 to 20 gailons of water by air. Use 6 to 9 pounds per acre when Captan is used alone. To reduce the potential for disease resistance development to other fungicides having a similar spectrum, Captan 50-WP may be used in a tankmix at a rate of 4 to 6 pounds per acre. Apply at popcorn, bloom and petal fall stagges and up to 5 weeks after petal fall. Do not apply within 30 days of harvest. Hulls may be fed to livestock. Do not apply more than 52 5 pounds per acre per crop cycle (see GENERAL USE PRECAUTIONS section on this page for definition of crop cycle).

<u>APPLES</u>; (Eastern U.S.) Primary scab, black rot (frogeye), botrytis blossom and rot — Apply 8 pounds CAPTAN 50 WP per acre in 20 to 400 gallons of water using ground equipment or in 5 to 20 gallons of water by air. Apply at 5 to 7 day Intervals as needed to maintain control in prebloom, bloom, petal fall and first cover sprays.

Secondary scab, Brooks fruit spot, sooty blotch, fly speck, black pox, botryosphaeria rot, bitter rot. — Apply 4 to 8 pounds CAPTAN 50-WP per acre in 20 to 400 gallons of water using ground equipment or in 5 to 20 gallons of water by air. Apply at 10 to 14 day intervals in second and later cover sprays. Do not apply more than 64 pounds of CAPTAN 50-WP per acre per icrop cycle. May be applied up to day of harvest.

Powdery mildew — If powdery mildew is a problem add 8 to 12 pounds sulfur per acre, to all postbloom sprays until folkage matures. CAUTION— Do not use CAPTAN 50-WP in combination with or closely following or in alternation with wettable sulfur products on sulfur sensitive varieties of apples such as Red Delicious, Staymen, Baldwin, King etc. as severe liding and defoliation may occur.

<u>APPLES</u>; (Western U.S.): Primary scab. — Apply -4 to 8 pounds of CAPTAN 50 WP per acre in 20 to 400 gallons of water per acre using ground equipment or in 5 to 20 gallons of water by air. To reduce the potential for disease resistance development to other fungicides, having a similar spectrum, the lower rate may be used in tank mixtures. (Pacific Northwest). Bull's eye rot, Botrytis rot ~ Apply 6 pounds CAPTAN 50 WP per acre in 20 to 400 gallons of water using ground equipment or in 5 to 20 gallons of water by air. Make 1 or 2 applications with late cover sprays and 1 final spray prior to harvest. Do not apply more than 64 pounds of CAPTAN 60 WP per acre per crop cycle. May the applied up to day of harvest.

Secondary scab. In mid summer cover sprays, the dosage may be reduced to 4 pounds per acre

APPICOTS. Brown rot (twig blight), Jacket rot - Apply 3 to 5 pounds CAPTAN 50 WP per aire in 20 to 250 gallons of water using ground equipment or in 10 to 20 gallons of water by air. Apply in red bud, bloom, 75% petal fall, and cover sprays. To reduce the potential for disease resistance development to other fungicides having a similar spectrum, use the lower rate in tank mixtures. On nor apply more than 25 pounds per acre per crop cycle. May be applied up to day of harvest.

<u>BLUEBERRIES</u>, (Eastern U.S.) Botrytis gray mold or berry rot, mummy berry.

Apply 5 pounds CAPTAN 50 WP per acre in sufficient water for thorough coverage or a minimum of 5 gallors of water by air. Start spray program when buds swell or when buds have loose scales. Repeat at 7 day intervals from late bloom. Du not apply more than 70 pounds per acre per crop cycle. May be applied up to day of harvest.

430

<u>BLUEBERRIES</u> (Western U.S.): Botrytis gray mold or berry rot, mummy berry- Apply 2 to 5 pounds CAPTAN 50-WP per acre in 20 to 200 gallons of water by ground or in 5 to 20 gallons of water by air. Begin at mid-bloom, repeat at 7 to 10 day intervals until maturity. Do not apply more than 70 pounds per acre per crop cycle. May be applied up to day of hervest.

CHERRIES: (Eastern U.S.): Brown rot, leaf apot, Botrytla rot — Apply 4 pounds CAPTAN 50 WP per acre in 20 to 200 gallons of water using ground equipment or in 10 to 20 gallons of water by air. Apply in pre-bloom, bloom, petal fall, shuck, cover and preharvest sprays. Applications at 3 to 4 day intervals may be necessary during bloom to control blossom blight. Repeat applications at 7 to 20 day intervals as needed to maintain control up to start of harvest. If powdery mildew is a problem add 6 lbs, sulfur per acre to the petal fall, shuck or early cover sprays. If sulfur is added, CAPTAN 50-WP may be reduced to 2 pounds per acre in these sprays. Do not apply more than 28 pounds per acre per crop cycle. May be applied up to day of harvest.

Post hervest sprays: leaf spot — Apply 4 pounds CAPTAN 50 WP per acre in 20 to 200 gallons of water using ground equipment. Apply immediately after harvest and repeat application in 10 to 14 days.

CHERRIES, (Wastern U.S.): Brown rot blossom blight, brown rot (fruit), leaf spot — Apply 3 to 4 pounds CAPTAN 50 WP per acre in 20 to 200 gallons of water using ground equipment or in 10 to 20 gallons of water by air. Apply in pre bloom, bloom, petal fall, shuck, cover and preharvest sprays. Do not apply more than 28 pounds per acre per crop cycle. May be applied up to day of harvest.

GRAPES. (U.S., except CA). Phomopsis cane and leef spot, downly mildew, suppression of black rot. Apply 2 to 4 pounds CAPTAN 50 WP per acre in 20 to 200 gallons of water using ground equipment or in 7 to 20 gallons water by air, when shoots are 1/2 to 1.1/2 inches long, when shoots are 3.5 inches long, and when shoots are 9-12 inches long. Repeat just before bloom, immediately after bloom, and continue at 10.14 day intervals as long as disease conditions persist. Use the lower rate when spraying less susceptible grape varieties or when conditions are less favorable for disease development. Use the higher rate on susceptible grape varieties and during periods of weather highly favorable for disease development. Do not apply more than 24 pounds of CAPTAN 50-WP per scre per crop cycle. May be appoind up to day of harvest.

GRAPES, (California) Bonch rot (Botrytis) — Apply 4 points CAPTAN 50 WP per acre in 20 to 200 gai ms of water using ground equipment or in 7 to 20 gallons of water using ground equipment or in 7 to 20 gallons of water using a cover applications before before bloom and 1 immediately after bloom. Repeat periodically, making 3 cover applications before the bunches close. Phomopsis cane and leaf spot (current season infection) — Apply 3 to 4 pounds CAPTAN 50 WP per acre in 20 to 200 gallons of water using ground equipment or apply 4 pounds CAPTAN 50 WP per acre in 7 to 20 gallons of water by air. Apply first spray when green tissue begins to show but before shoots are 1 inch long and repeat application when shoots are 6 to 8 inches long. Do not apply more than 24 pounds of CAPTAN 50 WP per acre per loop cycle. May be applied up to day of harvest.

NECTARINES Brown rot, acable Apply 4 to 8 phonds CAPTAN 50 WP per acre in 20 to 250 gallons of water using ground equipment or in 10 to 20 gallons of water by air. To reduce the potential for disease resistance development to other fungicides having a similar spectrum the lower rate may be used in tank mistures. Apply in full pink, bloom, petal fall, shuck, cover and preharvest sprays. Apply callors at 3 to 4 day intervals may be necessary during bloom to control blossom blight. Repeat applications at 7 to 14 day intervals as needed to maintain control. Continue applications throughout transes from 11 mis layor brown rot. If powdery mildew is a problem, and 7 1/2 pounds suffur per acre. The pinal fail shuck and early cover spray. If suffur is added, CAPTAN 50 WP may be reduced to 2.1.2 pounds for in these sprays.

Convineum blight (peach blight, shothole) - Apply 4 to 8 pounds CAPTAN 50 WP per acre in 20 to 250 $\pm c^{-1} s^{-1}$ water using ground equipment or in 10 to 20 pallons of water by air. Apply in pink bud, full t=n , exact at and cover sprays as necessary and as a posthatvest spray that before leaves dropt

(b) is a pipe or relation 48 properly represented to cloding postharvest sprays). Pre-harvest sprays is to append up to day of harvest.

PEACHES: Brown rot, scab — Apply 4 to 8 pounds CAPTAN 50-WP per acre in 20 to 400 gallons of water using ground equipment or In 10 to 20 gallons of water by air. To induce the potential for disease resistance development to other fungici les having ausimilar spelltrum, was the lower rates of Captan 50-WP in tankmixes. Apply in full pink, bloom, petal vall, shuck stages and in cover and prehargest sprays When conditions are favorable, make applications of 3 to 4 day intervals during bit > 1 to coatrol biossom blight. Then repeat application at 7 to 14-day intervals as nueded to maintain control Continue applications through harvest if conditions favor brownhot. If powdery middew is a problem, add 12 pounds sulfur per acre to the petal fall, shuck and early cover spray. If sulfur is added, CAPTAN 50 WP may be reduced to 4 pounds per acre in these sprays.

Coryneum blight (peach blight, shothole)— Apply 8 priords CAMAN 50 'VP pilit acre in 20 to 400 gallons of water using ground equipment or in 10 to 20 gallons of water using ground equipment or in 10 to 20 gallons of water us air. Apply in pink bud, full bloom, petal fall and cover sprays as necessary and asia post hervest spray (but before leaves drop). Do not apply more than 64 pounds per acre per crop cyclip inplicing posthar rest curays). Pre-harvest sprays may be applied up to day of harvest.

<u>PLUMS. FRESH PRUNES</u> (Eastern U.S.): Brown rot— Apply 6 pounds CAPTAN 50-WP per acre in 20 to 300 gallons of water using ground equipment or In 10 to 20 gallons of water by air. Apply in full pink, bloom and petal fall sprays. Repeat applications at 7 to 14 day intervals as needed to maintain control Continue applications through harvest if conditions favor brown rot. The addition of a neutral spreader has improved coverage. Do not apply more than 54 pounds per acre per crop cycle. May be applied up to day of hervest.

PLUMS, FRESH PRUNES (Western U.S.); Brown rot — Apply 4 to 6 pounds CAPTAN 50-WP per acre in 20 to 300 gallons of water using ground equipment or in 10 to 20 gallons of water by air. Use lower rates when tankmixes with fungicides of smiller spectrum of activity are used. Apply at green bud, popcorn, bloom and petal fall stages. Repeat in cover sprays as conditions warrant. Prune russet scabilizer scab) — Apply 4 to 6 pounds CAPTAN 50-WP per acre in 20 to 300 gallons of water using ground equipment. Apply at full bloom. Do not apply more than 54 pounds per acre per crop cycle. May be applied up to day of hervest.

<u>STRAWBERRIES</u>: Botrytle (gray mold), leaf apot — Apply by broadcast agray at 3 to 6 pounds CAPTAN 50 WP per acre in sufficient water for thorough coverage by ground equipment or in 10 to 20 gallors of water by air. Begin applications when new growth starts in the spring and before fruit starts to form Repeat at 7 to 14 day intervals. Under conditions favorable to fruit rot, continue applications through harvest period treating immediately after each picking. Do not apply more than 48 pounds per acre per year. May be applied up to day of harvest. Restricted-entry interval is 24 hours.

If applying as a directed/banded spray; use band rate of Captan 50 WP according to the following formula

Plant Bed Width (inches) x Broadcast rate per acre = Banded rate of Capitan 50 WP per acre Row Spacing (inches)

SPECIAL USES

PEACH PREPLANT ROOT DIP (California). Preventative preplant dip treatment for crown gall. Use 4 pounds CAPTAN 50 WP plus 3.2 pints diluted sodium hypochlorite (5.25% household bleach) per 100 gallons of water. Wash nursery trees to remove soil from roots. Cut off all dormant buds and suckers in crown area and prune root system if necessary. Submerge the entire dormant tree for 5 minutes. Recharge dip during operation at a rate of 3.2 pints diluted sodium hypochlorite per 100 gallons of water.

POSTHARYEST FRUIT APPLICATION: For control of various molds and storage rots (Botivitis Gleosponium, Rhizopus). Use as a post hervest dip or spray wash on the following fruits. Applies. Cheries. Peals— Use 2.1/2 pounds CAPTAN 50-WP per 100 gallons of water. Apply as a spray or in a dip tank. When used as a dip, recharge wash solution periodically when tank volume is reduced by 25%. Bring water back to volume and add 2.1/2 pounds CAPTAN 50-WP for earls 100 gallons added. At end of every 8 hour shift, empty tank, flush and charge with fresh dilution. Do not allow tank solution to stand overnight. Maintain continuous agitation during dipping operation.

DISPOSAL OF LEFTOVER POSTHARVEST TREATMENT MIXTURE. Leftover dip or spray imixtures containing Captan may be used as a foliar spray for the same crop in case of apples and cherries (limit not pears) as treated by the dip or spray mixture, or to registered turf and ornamentals sites, observing all restrictions such as maximum pounds applied per application and season.

505

When calculating application rates, if analytical services are not available to determine the exact quantity of Captan remaining in the mixture, assume that the tenk still contains 2 1/2 pounds of Captan 50-WP per 100 gallons of water. If the dip or apray mixture contains other pesticides in addition to Captan, refer to the product label(a) for information regarding disposal.

Captan wastes are acutely hazardous to the eyes. Improper disposal of spray or dip tank mixtures is a violation of Federal Law. If the leftover dip or apray mixture cannot be disposed of in the manner prescribed above, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance concerning the disposal of spent or excess dip tank mixtures.

ORNAMENTALS

Use Precautions

Do not apply spray to ornamental plants listed below beyond the point of drip from the leaf surface. When applying as a drench, apply only sufficient mixture to wat the surface of the soil except when the dose is specified in terms volume of mixture per square foot of area.

<u>AZALEAS</u>; Damping-off of cuttings — Use 4 pounds CAPTAN 50-WP per 100 gallons of water. Dip cuttings before bedding. Petal blight — Use 2 pounds CAPTAN 50-WP per 100 gallons of water. Apply to soil area around plants and apray flowers just before bloom. Repeat at 7 to 14 day intervals through bloom.

<u>BEGONIAS</u> (Tuberous): Damping-off, tuber rot — Use 4 pounds CAPTAN 50-WP per 100 gallons of water Dip tubers 30 minutes, drain and plant.

<u>CAMELLIAS</u>; Petal blight — Use 1 pound CAPTAN 50-WP per 100 gallons of water. Apply to drench soil around plants beginning when flowers start to open. Repeat at 7 to 10 day intervals through bloom.

<u>CARNATIONS</u>: Alternaria leaf apot, rust— Use 2 pounds CAPTAN 50-WP per 100 gallons of water. Begin application at first sign of disease. Repeat at 7 to 10 day intervals. Shorten intervals during frequent rains and heavy dews. Damping-off of cuttings— Use 4 pounds CAPTAN 50-WP per 100 gallons of water. Dip cuttings before bedding.

CHRYSANTHEMUM; Botrytis flower blight, Septuris leaf spot — Use 2 pounds CAPTAN 50 WP per 100 gallons of water. Apply at first sign of disease. Repeat at 7 to 10 day intervals. Damping-off cuttings — Use 4 pounds CAPTAN 50-WP per 100 gallons of water. Dip cuttings before bedding.

GLADIQLUS (Corms). Corm rat and decay, damping-off— Use 1/2 to 1 1/2 pounds CAPTAN 50-WP per 10 gallons, dip corms 20 to 30 minutes. Drain and plant.

GRASSES (Ornamental in Non-Pastured Areas Only); Leaf spot, damping off, brown patch, melting out, seedling blights, and brown spots on \$t. Augustine grass— Use 2 pounds CAPTAN 50-WP per 100 gallons of water. Apply 10 gallons spray per 1,000 square feet. Begin when growth starts in spring. Repeat at 7 to 14 day intervals throughout season. Do not graze treated areas or feed clippings to livestock.

GRASSES (Lawn Seedbeds). Demping off end other soil borne diseases — Use 1/4 to 1/3 pound CAPTAN 50 WP per 1,000 square feet or 2 pounds CAPTAN 50 WP per 100 gallons of water, using 15 gallons spray per 1000 square feet. Cultivate into upper 3 to 4 inches before planting

<u>ROSES</u>, Black spot, Botrytis blussom blight— Use 2 pounds CAPTAN 50 WP per 100 gailons of water Begin at first growth or first sign of disease. Repeat at 7 to 14 day intervals, and more frequently during frequent rains and heavy dews.

SOIL AND GREENHOUSE BENCH TREATMENT. Preplant treatment for damping off, root rot diseases on seedling or transplants of roses (and other shrubs, trees, flowers) and lawn seedbeds — Use 2 pounds CAPTAN 50 WP per 100 gallons of water at a rate of 15 gallons per 1,000 square feet. Cultivate into upper 3 to 4 inches of soil before planting.

STORAGE AND DISPOSAL

<u>PROHIBITIONS</u>: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not reuse empty coxtainer.

STORAGE: Keep posticide in original container. Knep container. tightly closed who a lot in use. Protect from excessive heat. Store in a coot, dry place.

<u>PESTICIDE DISPOSAL</u>: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or ringete is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pasticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Recional Office for guidancia.

<u>CONTAINER DISPOSAL</u>: Do not reuse container. Completely empty container into application equipment. Then dispose of empty container in a senitur, 'a dfil. or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

NOTICE TO BUYER AND USER:

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under conditions not reasonably foreseeable to Seller, and Buyer and User assumes the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. SELLER SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCAMSE PRICE.

This product is sold only for uses stated on its label. No express or implied icense is granted to use or sell this product under any patent in any country except as specified. Country, <u>United States</u>

7