

ACCEPT

JAN 3 1983

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 41014-4



Sent in
10/24/82

CHLORONEB 65W

FUNGICIDE

ACTIVE INGREDIENT:

Chloroneb (1,4-dichloro-2, 5-dimethoxybenzene) 65%

INERT INGREDIENTS 35%

U.S. Pat. 3,265,564

EPA Reg. No. 41014-4

Keep out of reach of children.

CAUTION!

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS: CAUTION

Swallowed: Harmful if swallowed, get
medical attention.

Inhaled: May be harmful if inhaled, get
medical attention. Avoid inhalation by using
a respirator.

Skin: Avoid contact with skin or clothing.
Wash thoroughly with soap and water. Wash
hands and face thoroughly with soap and

water after use and before eating or smoking.

Eyes: Avoid contact with eyes. In case of
contact with eyes, flush immediately with
funning water and get medical attention if
irritation persists

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply
directly to water. Do not contaminate water
by cleaning of equipment or disposal of
wastes.

GENERAL INFORMATION - K.E. "Chloroneb" 65W Fungicide is recommended for use
as a supplemental seed treatment, for the control of seedling diseases of cotton, beans
and soybeans; and as a supplemental seed treatment for sugar beets. It is to be used in
conjunction with a standard fungicide seed treatment.

When used as directed, "Chloroneb" 65W can be expected to improve stands and
plant vigor through the suppression of seedling blights, soreshin, and pre- and post-
emergence damp-off caused by such organisms as *Rhizoctonia* and *Pythium* species
and *Sclerotium rolfsii*. It is highly effective in preventing post-emergence damp-off,
especially when used as a supplemental seed coating.

EPA Est No. 42761-MS-1

Net Weight: _____ Lbs.

Mfg.
KINCAID ENTERPRISES, INC.

NOTICE OF WARRANTY

K E, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of K E. In no case shall K E be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. K E, Inc. MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

DIRECTIONS

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Cotton—Beans—Soybeans—Sugar Beets

SUPPLEMENTAL SEED TREATMENT—Apply "Chloroneb" 65W as a slurry at the rate of 6 ozs. (West of Rocky Mountains, use 10 ozs.) per 100 lbs. of acid delinted, reginned, or fuzzy cottonseed; 4 ozs. per 100 lbs. of beans and soybeans; and 6 ozs. per 100 lbs. of sugar beets. "Chloroneb" 65W may be applied separately as a seed overcoat or in combination with a standard seed protectant such as "Arasan" 70-S.

SEED OVERCOATING: For standard slurry treaters mix "Chloroneb" 65W in water and apply at the rates, slurry cup sizes and dump weights shown below. For the "Panogen" and "Mist-O-Matic" treaters equipped to apply slurries, adjust slurry cups and dump weights to apply the amount of slurry (cc per 100 lbs. of seed) shown. One fluid ounce is equivalent to 29.5 cc.

Crop Seed	Treating Rate Oz./Cwt.	Type of Slurry Treater	Concentration Lbs./Gal. Water	Slurry cc/Cwt. Seed	Slurry Cup cc	Lbs. Dump Weight
Cotton (East of Rockies)	6	Standard	4	460	46	10
		Other	4	460		
Cotton (West of Rockies)	10	Standard	4	766	46	6
		Other	4	766		
Beans and Soybeans	4	Standard	4	306	23	7.5
		Other	4	306		
Sugar Beets	6	Standard	4	460	46	10
		Other	4	460		

*"Panogen" trademark of Nor-Am Agricultural Products, Inc.

*"Mist-O-Matic" trademark of Gustafson Manufacturing Co.

COMBINATION TREATMENT: "Chloroneb" 65W may be mixed in the slurry tank with a standard seed protectant such as "Arasan" 70-S by adjusting slurry cup sizes and dump weights for the increased amount of water needed to handle the additional solids. Observe all cautions and limitations on labeling of all products used in mixtures.

Label Treated Seed: "This seed treated with chloroneb fungicide ("Chloroneb" 65W). Do not use for food, feed, or oil purposes." Add appropriate information for any other chemical treatments.

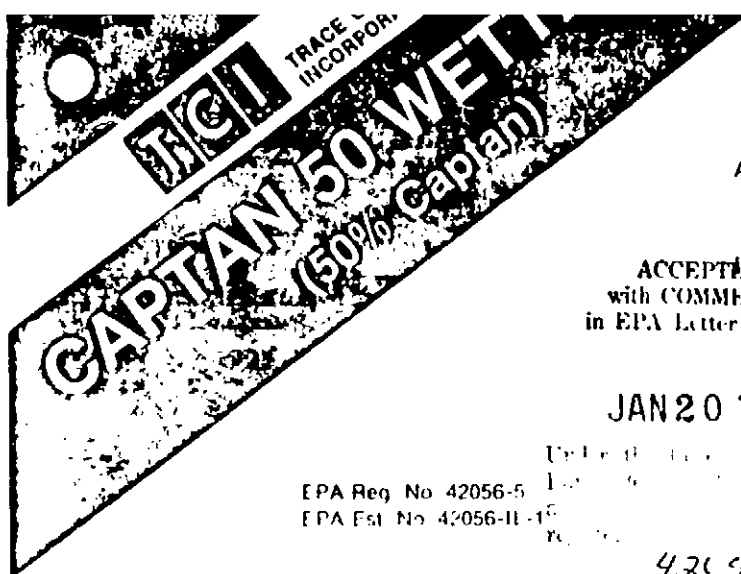
NOTE: Do not use treated seed for food, feed, or oil purposes. Do not graze treated beans or soybeans within 45 days of planting.

NOTICE TO BUYER: Purchase of this material does not confer any rights under patents of countries outside of the United States.

STORAGE & DISPOSAL

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.

CONTAINER DISPOSAL: Completely empty bag or liner by shaking and tapping sides to dislodge particles. Empty residue into application equipment. Then



Active Ingredients

*Captan 47.3%
Related Derivatives 2.7%

ACCEPTED Inert Ingredients 50.0%
with COMMENTS (trichloromethylthio)-4 cyclohexene-1,2-dicarboximide
in EPA Letter Dated:

JAN 20 1983

EPA Reg. No. 42056-5
EPA Est. No. 42056-II-15

NET WEIGHT 50 Pounds

KEEP OUT OF REACH OF CHILDREN

CAUTION

Statement of Practical Treatment

In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. If swallowed, do not induce vomiting. Get medical attention.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Read entire label. Use strictly in accordance with cautions and directions, and with applicable state and federal regulations. Avoid inhalation of dust or spray mist. Avoid contact with skin. Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers.

Do not store or transport near food or feed. Foliage injury may at times occur to Red Delicious, Winesap and other sensitive varieties of apples in early season sprays. Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its label.

NOTE: Do not use this product on plants or animals that are known to be sensitive to Captan. Do not use this product on plants or animals that are known to be sensitive to Captan.

ALMONDS: Brown Rot, Shot Hole, Scab, Leaf Blight, etc. Apply 2 to 4 lbs. per acre in water. Repeat as necessary.

APPLES: Primary Scab Infection, Secondary Apple Scab, Brooks Fruit Spot, Flyspeck, etc. Apply 2 to 4 lbs. per acre in water. Repeat as necessary.

APRICOTS: Brown Rot (Twig Blight), Jackel Rot—2 lbs. per 100 gals. spray. Apply at red bud stage, bloom, and repeat at 75 percent petal fall.

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ASPARAGUS: Preplanting, Root Dip—Stimulation of shoot growth. 3 lbs. to 100 gals. spray. Dip root sections for 1 minute. Do not graze or feed treated bean forage or its hay to livestock.

BEANS, PEAS: Damp Off on Beans, Root Rot on Beans and Peas. 2 to 4 lbs. per 100 gals. spray. Work into upper 3 or 4 inches of soil or apply 5 to 6 lbs. per acre in row at planting time. Do not graze or feed treated bean forage or its hay to livestock.

CANTALOUPE, CUCUMBERS, SUMMER SQUASH, WINTER SQUASH, WATERMELONS, PUMPKINS: Anthracnose, Downy Mildew. 2 to 4 lbs. per 100 gals. spray or apply 4 lbs. per acre in sufficient water for coverage. Apply at first sign of disease. Repeat at 5 to 7 day intervals or as necessary to keep diseases under control.

CARROTS: Septoria Leaf Spot, Cercospora Blight—2 lbs. per 100 gals. spray. Apply 4 lbs. per acre in water to cover. Apply at first sign of disease. Repeat at 5 to 10 day intervals.

CELERY: Late Blight (Septoria), Pink Rot (Sclerotinia)—2 lbs. per 100 gals. spray. Apply 200 diluted gals. per acre or equivalent of 4 to 4.5 lbs. per acre in water for coverage. Apply at first signs of disease. Repeat at 7 to 10 day intervals as necessary to maintain control.

CELERY SEEDBED TREATMENT: Damp Off, Pink Rot; PEPPERS: Damp Off—2 lbs. per 100 gals. spray. Spray or drench at 10 to 15 gal. per 100 sq. ft. of seed bed. Apply when all seeds have germinated. Repeat as necessary.

CHERRIES: Cherry Leaf Spot (Worm Only), Brown Rot, Botrytis Rot—2 to 4 lbs. per 100 gals. spray. Apply at petal fall and repeat at 7 to 10 day intervals.

DAMP OFF on Cuttings of Azaleas, Carnations and Chrysanthemums: Dip cuttings in 1 lb. per 100 gals. spray before planting.

GRAPES: Downy Mildew, Blackrot—2 to 4 lbs. per 100 gals. spray. Make 1st spray at petal fall and repeat immediately after petal fall. If necessary, repeat at 7 to 10 day intervals. Do not spray more than 4 times per season. Use Captan 50 Wettable Powder for Dead Arm Disease (California). Do not use Captan 50 Wettable Powder on grapes in the Northeast. Do not use Captan 50 Wettable Powder on grapes in the Southeast. Do not use Captan 50 Wettable Powder on grapes in the Southwest. Do not use Captan 50 Wettable Powder on grapes in the West.

LEMONS, LINES, ORANGES, GRAPEFRUIT: Brown Rot (Phytophthora)—2 to 4 lbs. per 100 gals. spray. Apply at petal fall and repeat at 7 to 10 day intervals.

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LETTUCE, SPINACH: Downy Mildew 2 lbs. per 100 gals. spray. Apply 100 to 200 gals. of spray per acre. Apply at first sign of disease. Repeat at 7 to 10 day intervals as necessary for constant control.

MANGO: Cercospora Spot or Blotch 2 lbs. per 100 gals. spray. Apply at first sign of disease. Repeat at regular intervals as necessary for constant control.

ORANGES, TANGELOS: Scab, Melanose, Tree Response such as Increased Fruit Set Apply 10 lbs. per acre in water with 100 gals. of spray. Apply 100 to 200 gals. of spray per acre. Apply at first sign of disease. Repeat at 7 to 10 day intervals as necessary for constant control. **NOTE:** Apply ORTHO Copper 50 at 10 lbs. per acre in water with 100 gals. of spray. Apply 100 to 200 gals. of spray per acre. Apply at first sign of disease. Repeat at 7 to 10 day intervals as necessary for constant control. Do not feed treated fruit to livestock.

ORNAMENTALS, ROSES: Black Spot, CARNATIONS: Rust and Leaf Spot, CHRYSANTHEMUMS: Flower Blight 2 lbs. per 100 gals. spray. Apply at first sign of disease. Repeat at 7 to 10 day intervals as necessary for constant control.

PEACHES, NECTARINES: Brown Rot, Scab, Coryneum Blight (Shot Hole) 2 to 4 lbs. per 100 gals. spray. Apply in pink bud to bloom, petal fall and shuck shed stages. Repeat cover spray as necessary. Also make a fall foliage spray for **Coryneum Blight**. When applied on day of harvest, do not exceed 10 lbs. per acre. 12 lbs. per acre may be applied up to 1 day of harvest.

PEARS: Pear Scab (Except Pacific Northwest)—PRIMARY INFECTION 2 lbs. per 100 gals. spray. Apply during early flower stage and petal fall stage. **SECONDARY INFECTION** 1 lb. per 100 gals. spray during cover spray. **Severe Scab Infection** 2 lbs. per 100 gals. spray. Additional treatments may be necessary. Bursening may be produced on Bosc Pears. Do not use on D'Anjou Pears.

PINEAPPLE: Heart Rot (Phytophthora parasitica)—DIP TREATMENT Dip slips in Captan 50 Wettable suspension of 1 lb. to 10 gals. spray immediately before planting (equivalent to approximately 20 lbs. per acre). **Heart Rot (Phytophthora parasitica), Heart Rot-Root Rot (Phytophthora cinnamomi)—SPRAY TREATMENT** If preferred, spray plants immediately after planting using 10 lbs. Captan 50 Wettable per acre in sufficient water to cover. Direct spray at plants. Repeat 2 weeks after planting. Whether dip or spray treatment is used initially, repeat above spray at intervals of weeks or months as needed.

PRUNES, PLUMS: Brown Rot 2 lbs. per 100 gals. spray. Apply at green fruit, popcorn stage. Repeat at bloom and 70% petal fall stage. Also repeat later in season as necessary. **Prune Russet Scab (Lacy Scab in California)** 2 lbs. per 100 gals. spray at 8 lbs. per acre. Apply at full bloom.

RASPBERRIES: Spur Blight, Anthracnose 2 lbs. to 100 gals. spray. Apply when blossoms are in bud. Apply 8 to 10 gals. per acre. Make second application 2 weeks later. Apply a fall spray after old canes are removed. **Black Spot** 2 lbs. per 100 gals. spray. Apply 100 to 200 gals. of spray per acre. Apply at first sign of disease. Repeat at 7 to 10 day intervals as necessary for constant control. **First** 3 to 5 days before plant falls. **Second** At end of harvest. **Third** 5 to 10 days after harvest. (4 applications).

SOIL AND GREENHOUSE BENCH TREATMENT: Preplanting for Damp Off and Root Rot Diseases on Seedlings or Transplants of Roses (and other shrubs and trees) Many Flowers and Vegetables (such as Beans, Peas and Cucurbits) and Lawn Seedbeds Apply 10 lbs. per acre in water with 100 gals. of spray. Apply 100 to 200 gals. of spray per acre. Apply at first sign of disease. Repeat at 7 to 10 day intervals as necessary for constant control.

STRAWBERRIES: Botrytis Rot 2 to 3 lbs. to 100 gals. spray, applying 200 diluted gals. per acre (or equivalent of 4 to 6 lbs. per acre in water for coverage). Apply when new growth starts in spring before fruit starts to form. Repeat applications weekly. **Severe Infection** Continue through harvest period, treating immediately after each picking.

TARO (Hawaii only): Pythium Soft Rot Apply 100 lbs. per acre in 100 gals. of water as a slurry to soil surface prior to planting. Till in to a depth of 1 inch. or apply 100 lbs. of Captan 50 Wettable with fertilizer in a homogeneous dry mix and broadcast on the dry soil before taros planted and the fields flooded. Apply only 1 preplant application. Do not use if leaves are to be used as food or feed. **For use on welland taro in Hawaii only.**

TOMATOES: Early Blight, Late Blight, Gray Leaf Spot, Anthracnose, Septoria Leaf Spot 2 lbs. per 100 gals. spray or apply 4 to 6 lbs. per acre in water to cover. **Severe Infection** 4 lbs. per 100 gals. spray or apply 6 to 8 lbs. per acre in water to cover. Apply at first sign of disease. Repeat at 5 to 7 day intervals or as necessary to keep diseases under control.

TURF, LAWN: Brown Patch, Leaf Spot, Damp Off, Root Rot 2 lbs. per 100 gals. spray. Apply 10 gals. to each 10x30 sq. ft. of turf or apply 8 lbs. per acre in water for coverage. Apply prior to infection. Repeat at 7 to 10 day intervals as necessary. Do not graze treated areas or feed clippings to livestock.

COMPATIBILITY: Captan 50 Wettable may be combined with most commonly used insecticides, adjuvants and fungicides with the exception of strongly alkaline materials, such as hydrated lime, which reduces the fungicidal activity. Do not use this product in combination with oil sprays or with solvent formulations of Paraquat products. Do not use this product on foliage of citrus trees.

STORAGE AND DISPOSAL

Storage: Store in a cool dry place. Protect from excessive heat.

Pesticide Disposal: Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures.

Container Disposal: Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by State and local authorities.

CONDITIONS OF SALE

TRACE CHEMICALS, INC. warrants that the material conforms to its label description and is reasonably fit for use if used strictly in accordance with label directions. Neither Trace nor Seller makes any other warranty, expressed or implied, as to MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Certain and unforeseeable factors beyond Trace's control prevent it from making any claim in connection with the use of chemical products which include but are not limited to: changes in plants and crops to which the material is applied; lack of complete control; and damage caused by drift to other plants, crops, or structures. Therefore, the products are sold "as is" and the user assumes all responsibility for the results. Trace and Seller make no claim of liability for damage to crops, structures, or other plants, crops, or structures caused by drift to other plants, crops, or structures. The user assumes all responsibility for the results.

BEST DOCUMENT AVAILABLE

Manufactured by:
TRACE CHEMICALS, INC.
Pekin, Illinois 61554

<p align="center">U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (HH-567) WASHINGTON, D.C. 20460</p> <p>NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREISTRATION</p> <p align="center"><i>(Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended.)</i></p>	EPA REGISTRATION NO.	DATE OF ISSUANCE 20
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code) <div style="border: 1px solid black; height: 100px; width: 100%;"></div>		
<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <div style="text-align: right; margin-top: 100px;"> <i>Discontinued May 1/2/63</i> </div> <div style="margin-top: 100px;"> <input type="checkbox"/> ATTACHMENT IS APPLICABLE </div>		
SIGNATURE OF APPROVING OFFICIAL	DATE 5	