Please read instructions on reverse before completing form. Form Approved. OMB No. 2070-0060. Approval expires 0 **OPP Identifier Number** Registration **\$EPA Environmental Protection Agency** Amendment 244334 Washington, DC 20460 Other Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification ZENECA AG PRODUCTS/10182-197 Joanne Miller (23) Restricted 4. Company/Product (Name) ZENECA AG PRODUCT/ CAPTAN TECHNICAL 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling 1800 COncord Pike P.O. Box 15458 EPA Reg. No. Wilmington, De 19850-5458 Check if this is a new address **Product Name** Section - II Final printed labels in response to Agency letter determination. Amendment - Explain below. Resubmission in response to Agency letter dated_ Other - Explain below. 3 Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) NOTIFICATION - Correction of typographical error resulting in the omission of currently registered uses for products containing the active ingredient Captan. Section - III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging 2. Type of Container Metal Yes* Yes Yes Plastic Na No No Glass Paper If "Yes" No. per If "Yes" No. per * Certification must Unit Packaging wgt. Other (Specify) container Package wgt container be submitted 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions On Label Container On Labeling accompanying product 6. Manner in Which Label is Affixed to Product Lithograph Other Paper glued Stenciled Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Telephone No. (Include Area Code) Toxicologist Dana E. Sargent (302) 886-5549 6. Date Koplication Certification Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or (Stamped both under applicable law. 2. Signature Traicologist 5. Date 4. Typed Name Dana E. Sargent Jul; y12, 1996

White - EPA File Copy (original)

Yellow - Applicant Copy

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

7/19/96.

CAPTAN TECHNICAL

FOR MANUFACTURING PURPOSES ONLY

THIS PRODUCT IS A FUNGICIDE FOR USE IN FURTHER MANUFACTURE OF PESTICIDES AND FUNGAL-RESISTANT PAINTS.

ACTIVE INGREDIENTS:

*CAPTAN	88.0%
Related Derivatives	2.0%
INERT INGREDIENTS:	10.0%
Total	100.0%

*N-Trichloromethylthio-4-cyclohexene-1,2-dicarboximide***\(\frac{\lambda_{07}}{\text{F/CATION}}\)

EPA Reg. No.: 10182-197

EPA Est. No.:

Net Contents: 55 lb. (25 kg.)

KEEP OUT OF REACH OF CHILDREN

DANGER

CAUSES IRREVERSIBLE EYE DAMAGE

Made in U.S.A.
ZENECA Ag Products
ZENECA Inc.
Wilmington, DE 19850-5458

STATEMENT OF PRACTICAL TREATMENT

FIRST AID: Immediately start the procedures given below and CONTACT A POISON CENTER, A PHYSICIAN, OR THE NEAREST HOSPITAL.

IF IN EYES: For eye contact, hold eyelids apart and flush eyes with large amounts of running water for 15 minutes. Get medical attention.

IF SWALLOWED: Immediately give several glasses of water and induce vomiting by placing a finger on the back of the victim's tongue. Give fluids until the vomitus is clear. If victim is unconscious or convulsing, do not induce vomiting or give anything by mouth.

IF ON SKIN: For skin contact, flush affected areas with plenty of water for several minutes. Remove and clean contaminated clothing and shoes. Seek medical attention if irritation occurs.

IF INHALED: If inhaled, remove to fresh air. If not breathing, clear victim's airway and start mouth-to-mouth artificial respiration. If victim is breathing, oxygen may be given from a demand-type or continuous-flow inhaler, preferably with a physician's advice. Get medical attention immediately.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL (800)-F-A-S-T-M-E-D (327-8633)

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Remove and separately launder clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public water unless this product is specifically identified and addressed a NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency:

DIRECTIONS FOR USE

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

This product is intended for further manufacturing of pesticides only. All formulators are responsible for obtaining EPA registration for their formulated product.

For additional information regarding the directions for use for further manufacturing into enduse pesticide products, contact ZENECA Ag Products, ZENECA Inc., Wilmington, DE 19850-5458 or telephone (302) 886-1000.

Only for formulation into a fungicide for the following uses:

1. TERRESTRIAL - Food Uses

Seed Treatments:

Alfalfa Beans (dry, succulent,

snap, cowpeas)

Beets (Garden)

Broccoli

Brussels Sprouts

Cabbage Cantaloupe Carrots Cauliflower

Cereal Grains
- Barley, Rye

- Oats

- Wheat

Clover Collards

Corn (field, pop, sweet)

Cotton

- Fuzzy

- Acid Delinted

- Machine Delinted

Cucumbers

Eggplant Flax

Grasses

Honeydew Kale

Milo

Muskmelons

Lentils Lespedeza

Lettuce Mustard Greens

Okra

Onions (dry bulb, green)

Peanuts

Peas (dry, succulent)

Peppers Pumpkins Radishes Rape

Rutabagas, root

Safflower

Sesame

Shallots

Sorghum (hulled)

Soybeans (dry, succulent)

Spinach
Squash
Sugar Beets
Sunflowers
Swiss Chard

Tomatoes
Taro

Trefoil
Turnips
Watermelon

Fruit & Nut:

Almonds
Apples
Apricots
Blueberries

Cherries
Grapes
Nectarines

Peaches

Pears Plums

Fresh Prunes Raspberries Strawberries

TERRESTRIAL Non-Food Uses

Omamentals:

Azaleas

Gladiolus

Begonias

Grasses (In non-pastured pastures only)

Camellias

Grasses (lawn seedbeds)

Carnations

Ornamental Flowering Plants

Chrysanthemums

Roses

Conifers

Soil and Greenhouse Bench

Dichondra

Non-Ag:

Paints

Plastics

Adhesives

Cosmetics

- 2. Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- 3. Uses for experimental purposes that are in compliance with USEPA requirements.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place. Protect from excessive heat. Do not store or transport near food or feed.

PESTICIDE DISPOSAL: Pesticides wastes are acutely hazardous. Improper disposal of excess pesticide is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Do not reuse. Completely empty bag into manufacturing 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.

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 abnormal use conditions, or under conditions not reasonably foreseeable to Seller, and Buyer and User assume 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 PURCHASE PRICE.

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