

# ORTHO

## ORTHOCIDE<sup>®</sup> BOTRAN<sup>®</sup> 10-5 Dust

(FUNGICIDE)

Active Ingredients	By Wt.
*Captan .....	9.5%
Related Derivatives .....	0.5%
2-6-Dichloro-4-nitroaniline .....	5.0%
Inert Ingredients .....	85.0%
*N-[(trichloromethyl)thio]-4-cyclohexene-1,2-dicarboximide	

BOTRAN<sup>®</sup>—Reg. TM of NOR-AM Chemical Co. for DCNA fungicide.

KEEP OUT OF REACH OF CHILDREN  
DANGER—PELIGRO  
FOR AGRICULTURAL USE ONLY. DO NOT  
STORE IN AREAS ACCESSIBLE TO  
CHILDREN  
PRECAUCION AL USUARIO: Si usted no lee  
ingles, no use este producto hasta que la etiqueta  
le haya sido explicada ampliamente.  
SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS.

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Ortho Agricultural Chemicals Division  
San Francisco CA 94120-7144  
Product 5022 Made in U.S.A.  
Form 7850-P EPA Est. 239-CA-2  
EPA Reg. No. 239-2307-AA

NET WEIGHT 50 POUNDS

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS & 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. Avoid inhalation of dust. Remove and launder clothing before reuse.

#### STATEMENT OF PRACTICAL TREATMENT

In case of eye contact, immediately flush eyes with fresh water for 15 minutes and see a doctor. If swallowed contact physician, poison control center, or emergency clinic before inducing vomiting. Give water or milk to drink and induce vomiting by touching back of throat with finger, or by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person. If medical advice cannot be obtained, take person and a copy of the label or critical bulletin to the nearest emergency treatment facility. In case of skin contact, wash with plenty of soap and water. See a doctor if irritation occurs or rash develops. If inhaled, remove person from exposure area.

Call your Physician: Emergency Information - call (415) 233-7372.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### ENDANGERED SPECIES RESTRICTIONS

The use of this product in a manner which may harm endangered species or adversely modify their habitat is prohibited by Federal law. The following endangered species and the general location of their habitats have been identified by the U.S. Fish and Wildlife Service.

Shadwater Darter	Alabama (Lauderdale, Limestone and Madison)
Pecos gambusia	Tennessee (Lawrence and Wayne)
Freshwater Mussels	New Mexico (Chaves and Eddy)
	Texas (Reeves, Jeff Davis and Pecos)
Comanche Springs Flapfish	Tennessee (Hancock, Claiborne, Hawkins and Sullivan)
	Virginia (Smyth, Scott, Lee, Washington and Grayson)
	Texas (Reeves and Jeff Davis)

Use of this product in the above counties you must determine that these species are not located in, or immediately adjacent to, the areas to be treated with captan. Consult your nearest U.S. Fish and Wildlife Service office (Endangered Species Specialist) or State Wildlife Agency if there is any doubt as to the areas where the outdoor use of captan is restricted.

#### DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

#### REENTRY STATEMENT

Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift.

Do not allow persons to enter treated areas within 4 days following application unless protective clothing is worn. Conspicuously post reentry information at site of application.

Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information. Written or oral warnings regarding use of protective clothing and accidental exposure must be given to workers who are expected to be in treated areas or in areas about to be treated.

Mixers, loaders and applicators, when mixing, loading and applying must wear mid-forearm to elbow length natural or synthetic rubber, vinyl or plastic gloves impermeable to captan, boots or overshoes, one piece overalls which has long sleeves and long pants, face shield or goggles, and a hat or other appropriate head covering.

Field workers and harvesters must wear natural or synthetic rubber, vinyl, or plastic gloves impermeable to captan residues if entering treated areas within 4 days following application. Leather or fabric gloves are not acceptable.

A dust mask must be worn when mixing and loading this product. Clothing worn while loading, mixing and applying this product must be laundered separately from other clothing before reuse. Clothing that may have been drenched or heavily contaminated must be disposed of in accordance with state and local regulations.

This product is formulated for application by ground or air equipment.

Do not rotate a foliar treated crop with crops other than those with registered captan uses.

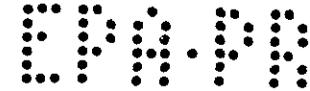
**APRICOTS:** Fruit Decay (Brown Rot and Rhizopus Rot)—50 lbs. per acre. Apply 10 days and 1 day prior to harvest. Do not apply to Apricots within 1 day of harvest.

#### ORNAMENTAL CROPS

**ROSES, HYDRANGEA:** Blight (Botrytis)—30 lbs. per acre. Field: Apply prior to shipment or storage. Stored Areas: Thoroughly dust storage area and all cones and dead foliage; repeat application during long storage periods.

**CHRYSANTHEMUM, GERANIUM, ROSES:** Blight (Botrytis)—30 lbs. per acre. Apply at first sign of disease to give even coverage of upper and lower leaf surfaces. Repeat at 7 to 10 day intervals.

**GLADIOLUS:** Dry Rot (Stromatinia)—Soil—250 lbs. per 14,520 linear feet of furrow. Dust into furrow at planting time, so treated soil surrounds corms. Foliage—30 lbs. per acre, dust thoroughly to insure coverage between spikes. Apply to bunched flower spikes after harvest and before shipment or storage.



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Do not apply under conditions involving possible drift to food crops or other plantings that might be damaged or the crop thereof rendered unfit for sale, use or consumption.

**COMPATIBILITY:** Do not use this product on foliage closely following oil sprays.

#### STORAGE AND DISPOSAL

##### PROHIBITIONS

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

##### STORAGE

Keep pesticide in original container. Store in cool, dry place. Protect from excessive heat. Do not store or transport near feed or food. For help with any spill, leak, fire or exposure involving this material, call day or night (415) 233-3737.

##### PESTICIDE DISPOSAL

This product is acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate 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

Completely empty bag into application equipment. Do not reuse container. 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.

ACCEPTED  
AUG 4 1988  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 239-2307

**CONDITIONS OF SALE:** 1. Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants and crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks of liability (except those assumed by Chevron under 1 above) resulting from handling, storage, and use of this material.