

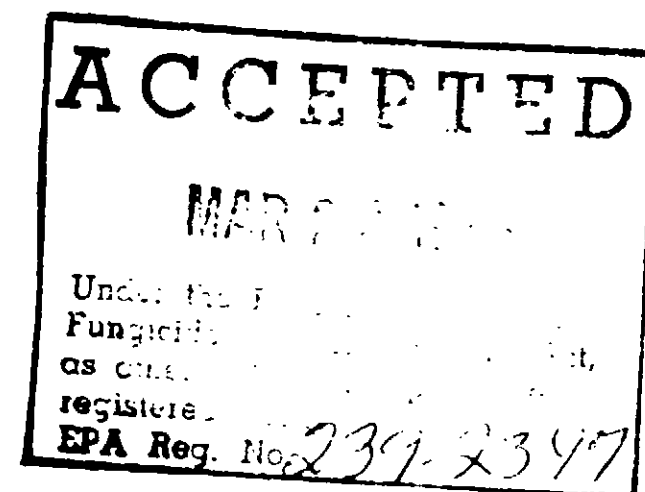


ORTHO

ORTHOCIDE® 4 Flowable Seed Protectant

(FUNGICIDE)

Active Ingredient: Ortho 4 (orthochlorobenzyl 4-chlorophenyl 2,2-dimethyl-1,3-dioxane-5-carboxylate) 37.0%
Inert Ingredients 62.8%
Contains 4 lbs. Castor per gallon



READ THE LABEL

CAUTION: KEEP OUT OF REACH OF CHILDREN.

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

KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS.

STORE IN A COOL, DRY PLACE, BUT PROTECT FROM TEMPERATURES BELOW 32° F.

DO NOT REUSE EMPTY CONTAINER. DESTROY BY PERFORATING OR CRUSHING. BURY OR DISCARD IN A SAFE PLACE.

ORTHOCIDE 4 Flowable Seed Protectant is a special flowable formulation containing ORTHOCIDE (Captan) for seed treatment application. It is used in preventing seed rot and damping-off diseases on germinating seeds and seedlings and smut on onion and hulled sorghum seeds.

CAUTION: May cause eye irritation. Do not get in eyes. Avoid contact with skin. Avoid inhalation of dust or spray mist. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11. In case of eye contact, immediately flush eyes with plenty of clear water. Get medical attention if eye irritation persists. Wash hands after use.

Note to Physicians: Emergency Information—call (415) 233-3737.

Avoid contamination of feed or foodstuffs. Do not use treated seed for human consumption. Do not feed treated seed to animals. ORTHOCIDE 4 Flowable Seed Protectant treated seeds sold or shipped as feed or foodstuffs may be considered adulterated under state and federal laws. **Treated seed should be labeled as follows: "TREATED SEED. DO NOT USE FOR FOOD, FEED OR OIL."** Dispose of container promptly when empty. Do not reuse.

This product is toxic to fish. Keep out of lakes, streams or ponds, or any body of water 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.

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. Certain 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 or 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 and liability, (except those assumed by Chevron under 1. above) resulting from handling, storage, and use of this material.

Chevron Chemical Company

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EPA Reg. No. 239-2397-ZA

DIRECTIONS

Mix the recommended amount of ORTHOCIDE 4 Flowable Seed Protectant into the required amount of water for the slurry treater machine to be used. Do not allow slurry mixtures to stand overnight in the machine. Slurry treated seed should not be stacked before drying. Store in well ventilated area. If the seed is wet when stacked, heat may develop and germination may be reduced. Clean out equipment thoroughly between treating operations.

The following table gives recommended amounts of ORTHOCIDE 4 Flowable Seed Protectant to use on various seeds. Do not use on baby lima beans.

SEED TREATMENT DOSAGE RATES	
Seed	Dosage
Alfalfa Clover Lespedeza Trefoil	8 1/4 fl. oz. 100 lb.
Beans (snap, dry, lima) Cowpeas	2 1/2 fl. oz. 100 lb.
Beets (garden)	12 fl. oz. 100 lb.
Blue Grass	8 1/4 fl. oz. 100 lb.
Cereal Grains (for seed and seedling rots - will not control smut)	
Barley	2 1/4 fl. oz. 100 lb.
Oats	3 1/4 fl. oz. 100 lb.
Wheat	1 1/4 fl. oz. 100 lb.
Cole Crops (broccoli, Brussels sprouts, cabbage, cauliflower)	1 1/2 fl. oz. 100 lb.
Corn	
Field	1 1/2 fl. oz. 100 lb.
Sweet	3 1/2 fl. oz. 100 lb.
Cotton	
Acid de-seeded	3 fl. oz. 100 lb.
Reginned	4 1/2 fl. oz. 100 lb.
Fuzzy	4 1/2 fl. oz. 100 lb.
Cucumber, cantaloupe	3 fl. oz. 100 lb.
Cranberries	1 1/2 fl. oz. 100 lb.
Flax	3 1/2 fl. oz. 100 lb.
Grasses	8 1/4 fl. oz. 100 lb.
Milo	4 fl. oz. 100 lb.
Onions (Potatoing)	1 1/2 pt. lb.
Peanuts	6 fl. oz. 100 lb.
Peas	2 1/2 fl. oz. 100 lb.
Peppers	3 fl. oz. 100 lb.
Rice	3 2 1/2 fl. oz. 100 lb.
Sorghum (hulled) - for kernel smut	4 fl. oz. 100 lb.
Soybeans	2 1/2 fl. oz. 100 lb.
Spinach	6 fl. oz. 100 lb.
Squash, pumpkin, watermelon, muskmelon	2 fl. oz. 100 lb.
Sugar beets	
West	6 fl. oz. 100 lb.
East	12 fl. oz. 100 lb.
Swiss Chard	12 fl. oz. 100 lb.
GLADIOLA BULBS - Prevention of bulb rot. Use 2 1/4 fl. oz. in 1 gal. water (1 1/2 pts. to 10 gals.) Soak bulbs in mixture 20-30 minutes.	