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 pm12
 239-987

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 separately launder clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

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 technical bulletin to the nearest emergency treatment facility. In case of eye contact, immediately flush eyes with plenty of clear water and get medical attention. For skin contact, wash skin with plenty of soap and water. If inhaled, remove person from exposure area.

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

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. In the event that treated seeds are spilled and cannot be salvaged, completely cover them with soil.

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 county:

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

Prior to 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 regional 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 prohibited.

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.



ORTHO

**ORTHO[®]
 Methoxychlor
 75-3
 Seed Protectant
 (INSECTICIDE-FUNGICIDE)**

CONTAINS BINDER

Active Ingredients	By Wt.
*Captan	70.9%
Related Derivatives	4.1%
**Methoxychlor, Technical	3.0%
Inert Ingredients	22.0%
*N-(trichloromethyl)thio]-4-cyclohexene-1,2-dicarboximide.	
**Equivalent to 2.64% 2,2-bis(p-methoxyphenyl)-1,1,1-trichloroethane and .36% of other isomers and related compounds.	

KEEP OUT OF REACH OF CHILDREN

DANGER

**SEE SIDE PANEL FOR ADDITIONAL
 PRECAUTIONARY STATEMENTS.**

Chevron Chemical Company 1986

Ortho Agricultural Chemicals Division

San Francisco CA 94120-7144

Product 2575 Made in U.S.A.

R Form 9288-F

EPA Reg. No. 239-987-AA

NET WEIGHT

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.

Fieldworkers 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.

ORTHO[®]CIDE Methoxychlor 75-3 Seed Protectant is a special formulation containing ORTHOCIDE (Captan) and Methoxychlor for seed treatment application. ORTHOCIDE Methoxychlor 75-3 Seed Protectant now contains a binder which helps to adhere the treaters to the seed so that there is minimum loss during processing and planting. Has no adverse effect on seed germination or planting rate. It is used in preventing seed rot and damp-off diseases on germinating seeds and seedlings and smut on onion and hulled sorghum seeds. It also reduces losses from Cadelle, Rice Weevil, Confused Flour Beetle, Angoumois Grain Moth and Indian Meal Moth during preplanting storage of clean seed.

Use ISOTOX Seed Treater (75) in combination with ORTHOCIDE Methoxychlor 75-3 Seed Protectant when treating seed to be planted in soil infested with seed corn maggot and wireworms.

Apply as a slurry treatment. The recommended amount of product should be mixed with the required amount of water for the slurry treater machine to be used. Do not allow slurry mixtures to stand overnight in the machine. Clean out equipment thoroughly between treating operations.

GLADIOLUS CORMS: For Prevention of Bulb Rot—Use 1½ oz. in 1 gal. water (1 lb. to 10 gals.). Soak bulbs in mixture 20 to 30 minutes.

ONION SEED PELLETING: Use 1 lb. ORTHOCIDE Methoxychlor 75-3 Seed Protectant per 1 lb. of seed.

THE FOLLOWING TABLE gives amounts of ORTHOCIDE Methoxychlor 75-3 Seed Protectant to use on various seeds. Do not use on baby lima beans.

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 rec:
 EPA Reg. 101

SEED	Dosage Rate	Lbs. Seed Treated/Lb. of Product
CORN—Field	1¼ oz/100 lbs. ¾ oz/bu.	1280
CORN—Sweet	2¾ oz/100 lbs. 1½ oz/bu.	600
WHEAT	1¼ oz/100 lbs. ¾ oz/bu.	1280
RYE	1¼ oz/100 lbs.	910
OATS	2 oz/100 lbs. ¾ oz/bu.	800
BARLEY	1½ oz/100 lbs. ¾ oz/bu.	1070
FLAX	2½ oz/100 lbs. 1½ oz/bu.	640
BEANS (Except Baby Limas), PEAS	1¼ oz/100 lbs. 1 oz/bu.	910
CUCUMBERS CANTALOUPE	2 oz/100 lbs.	800
SQUASH PUMPKIN WATERMELON	1¼ oz/100 lbs.	1200
BEETS SWISS CHARD	8 oz/100 lbs.	200
SUGAR BEETS	8 oz/100 lbs.	200
CLOVER ALFALFA	5½ oz/100 lbs. 3½ oz/bu.	290
SOYBEANS	1¾ oz/100 lbs. 1 oz/bu.	960
COTTON— Acid Delinted	2 oz/100 lbs.	800
COTTON— Machine Delinted Fuzzy (not delinted)	3 oz/100 lbs.	530
BLUE GRASS	5½ oz/100 lbs.	290
CABBAGE CAULIFLOWER BROCCOLI, BRUSSELS SPROUTS	1 oz/100 lbs.	1600
SPINACH	4 oz/100 lbs.	400
SORGHUM hulled (Kernel Smut)	3 oz/100 lbs.	530
PEPPERS	2 oz/100 lbs.	300
COWPEAS	2 oz/100 lbs. 1¼ oz/bu.	800

Do not feed treated seed to animals. Do not use treated seed for human consumption. Seeds treated with ORTHOCIDE Methoxychlor 75-3 Seed Protectant, sold or shipped as feed or foodstuffs may be considered adulterated under state and federal laws. Treated seed must be labeled as follows: "TREATED SEED. DO NOT USE FOR FOOD, FEED OR OIL."

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.
 Do not put concentrate or dilute into food or drink containers. Store in cool, dry place.
 Protect from excessive heat.
 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 liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Do not reuse container. Dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

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 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.

TYPE _____