

HAVILAND ONION SEED & SOIL TREATER

FOR USE BY COMMERCIAL APPLICATORS

ACTIVE INGREDIENTS:

O, O-Diethyl O-[p-(methylsulfinyl)phenyl]phosphorothioate†	5.0%
Thiram (Tetramethylthiuram disulfide)	5.0%
INERT INGREDIENTS:	90.0%
TOTAL	100.0%

†U. S. Patent No. 3,042,703
Canadian Patent No. 631,472

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☠ DANGER: POISON ☠

KEEP OUT OF REACH OF CHILDREN

STOP! READ LABEL COMPLETELY BEFORE USE

Poisonous if swallowed, inhaled, or absorbed through the skin. Rapidly absorbed through the skin. Do not get in eyes or on skin. Do not breathe. Wear protective clothing and cotton or natural rubber gloves. If cotton gloves are used, they must be laundered or discarded after each day's use. Do not wear the same gloves for other work. Rubber gloves should be washed with soap and water after each use. When using formulation in greenhouses or other enclosed areas, wear mask or respirator effective for protection against Bay 25141.

Do not contaminate feed or food. Keep all unprotected persons out of the operating area or vicinity. Wash hands, arms and face thoroughly with soap and warm water before eating or smoking. Wash all contaminated clothing with soap and hot water before re-use.

SYMPTOMS OF POISONING: A sense of "tightness" in the chest. Sweating. Contracted pupils. Stomach pains. Vomiting and diarrhea.

TREATMENT: In case of poisoning call a physician immediately. Have patient lie down and keep quiet. If swallowed, induce vomiting by giving a tablespoonful of salt in a glass of warm water. Administer milk or water freely and again induce vomiting until vomit fluid is clear. If on skin, remove contaminated clothing and wash skin immediately with soap and warm water. If eyes are contaminated, wash with flowing water for at least 15 minutes.

NOTE TO PHYSICIAN: ANTIDOTE: Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Compound inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system, and the somatic motor nerves. Do not give morphine, watch for pulmonary edema, which may develop in serious

cases of poisoning even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

CONTAINER DISPOSAL

DO NOT RE-USE THE CONTAINER — Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies.

Burn the empty container completely. Exercise extreme caution and stay well away from the smoke.

Do not use container in any connection with feed, food and drinking water.

RESTRICTIONS

This product is toxic to fish, birds, and other wildlife. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply where runoff is likely to occur. Treated granules exposed on soil surface may be hazardous to birds and other wildlife. Birds feeding on treated areas may be killed.

DIRECTIONS FOR USE

The use of Haviland Onion Seed & Soil Treater is limited to use on onions in the North Central and Northeastern states only.

Haviland Onion Seed & Soil Treater will give effective control of onion maggots including those resistant to certain chlorinated hydrocarbon insecticides and onion smut.

ONION (DRY BULB ONLY): To control onion maggot and onion smut, apply Haviland Onion Seed & Soil Treater at the rate of 20 pounds per acre with 18 inch row spacing or at the rate of 10 ounces per 1,000 linear feet of row regardless of row spacing. In the event of extremely narrow row spacing, do not exceed the rate of 20 pounds per acre. Distribute the granules evenly in the seed furrow at planting time. Do not apply to green-bunch onions. Do not place treated zones closer together than 6 inches.

NOTICE OF WARRANTY

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

E.P.A.

Reg. No. 595-295

Net Weight: 50 lbs.

ACCEPTED
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FOR THE FEDERAL INSECTARY AND PLANT QUARANTINE SERVICE
U.S. DEPARTMENT OF AGRICULTURE
545-295



HAVILAND

1845 STERLING N. W.

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