

Hopkins

SPECIAL GRANULES

Insecticide - Fungicide

For Control of Onion Maggots and Onion Smut Contains 5% Dasanit and 5% Thiram

For Use Only By Commercial Applicators

NOT FOR STORAGE IN OR AROUND THE HOME

ACTIVE INGREDIENTS:

Dasanit (O,O-Diethyl O-[p-(methylsulfinyl)phenyl]phosphorothioate)*	5.00%
Thiram (Tetramethylthiuram disulfide)	5.00%

INERT INGREDIENTS:

90.00%

TOTAL..... 100.00%

©Dasanit, Reg. TM of the parent company of Farbenfabriken Bayer GmbH, Leverkusen
 *U.S. Patent No. 3,042,703
 Canadian Patent No. 631,472
 EPA Reg. No. 2393-1B2-AA

EPA Est. No. 2393-WI-1

DANGER

KEEP OUT OF REACH OF CHILDREN

POISON

STOP READ LABEL COMPLETELY BEFORE USE



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

STATEMENT OF PRACTICAL TREATMENT: In case of poisoning call a physician immediately. Have patient lie down and keep quiet. If swallowed, drink one or two glasses of water and induce vomiting by touching back of throat with finger. If available, induce vomiting with syrup of ipecac. Administer water freely and again induce vomiting until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention immediately.

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.

Poisonous if swallowed, inhaled, or absorbed through the skin. Rapidly absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breathe dust. Wear protective clothing and either of 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. 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 reuse. Keep all unprotected persons out of the operating area or vicinity. Do not use in or near human dwellings. When using formulation in greenhouses or other enclosed areas, wear a mask or respirator effective for protection against Dasanit.

Do not contaminate feed or food. Do not use on plants other than those recommended. Use only according to label directions. Application at rates above those shown may result in illegal crop residues.

Toxic to fish and wildlife. Keep out of lakes, streams or ponds. Birds feeding on treated areas may be harmed.

CONTAINER DISPOSAL: Do Not Reuse 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.

DIRECTIONS FOR USE

The use of Hopkins Special Granules is limited to use on onions in the North Central and Northeastern States only. Hopkins Special Granules 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 Hopkins Special Granules 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.**

NOTICE OF WARRANTY

Seller makes no warranty, express 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 used in a manner contrary to label instructions.

NET WEIGHT

50 POUNDS



Hopkins

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