

PLEASE NOTE

**This image contains more than one label
approved for this product on this date.**



ACCEPTED
3/25-30/
SEP 24 1974

[®] GUTHION

**50% WETTABLE POWDER
CROP INSECTICIDE
IN CONVENIENT WATER SOLUBLE PACKETS
FOR EFFECTIVE ECONOMICAL INSECT CONTROL**

KEEP WATER SOLUBLE PACKETS IN THIS CONTAINER AND
STORE IN A COOL DRY PLACE, BUT NOT BELOW FREEZING (32°F)

DEALERS SHOULD SELL IN ORIGINAL PACKAGES ONLY

CONTAINS TEN 8-OUNCE WATER SOLUBLE PACKETS
TOTAL NET CONTENTS 5 POUNDS

NET WEIGHT 5 POUNDS



DANGER
KEEP OUT OF REACH
OF CHILDREN

(See rear panel for antidote and danger statements.)

GUARANTEE

ACTIVE INGREDIENT:

O,O-Dimethyl S-[4-oxo-1,2,3-benzotriazin
-3(4H)-ylmethyl] phosphorodithioate†. 50%

INERT INGREDIENTS: 50%
100%

†Canadian Patent No. 552,660

"Chemicals for Agriculture"

MANUFACTURED BY

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DIRECTIONS FOR USE

IMPORTANT: Read these entire Directions and Conditions of Sale, including the Warranty and Limitation of Damages provision, before using GUTHION 50% Wettable Powder.

CONDITIONS OF SALE: These Directions for Use reflect the opinion of experts based on tests of effectiveness, toxicity to plants and laboratory animals and of residues on or in food and feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though label directions are followed, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller. Chemagro and the Seller offer, and the Buyer uses, this product subject to the understanding that the Buyer assumes all such risks.

MIXING: The enclosed packets containing GUTHION 50% Wettable Powder insecticide are water soluble. Do not allow packet to become wet prior to adding to the spray tank. Do not handle with wet hands. Reseal outer bag to protect remaining packets.

To prepare the spray mixture, drop the required number of unopened packets, as determined under "Recommended Application", into the spray tank while filling with water to the desired level. Operate the agitator while mixing. Depending on the water temperature and the degree of agitation, the packets should be completely dissolved within approximately 5 minutes from the time they were added to the water.

DOSAGE: Use specified dosage of GUTHION 50% Wettable Powder in the amount of water necessary to give complete coverage of foliage. Determine the total amount of wettable powder to be added to the spray tank based on the rates under "Recommended Applications". For each 1/2 pound (8 ounces) of wettable powder to be added to the spray tank use one 8-ounce packet. For example, if it is determined that 2 pounds (32 ounces) of GUTHION 50% Wettable Powder should be added to the spray tank, add four 8-ounce packets. The type of equipment used will determine the concentration required; however, use of these packets is not recommended for making highly concentrated mixtures such as used in aircraft spraying.

SPRAYING: Work to windward. Protect sprayer operators from drift or mist. When low volumes of spray are applied complete coverage and thorough application are essential for most effective results. Schedule applications in accordance with local conditions. Consult your State Agricultural Experiment Station or Extension Service for specific use information in your area.

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RECOMMENDED APPLICATIONS

[illegible]

*This concentration is calculated for conventional hydraulic-type sprayers. When lower volumes of spray are applied per acre with concentrate sprayers, increase the concentration of GUTHION 50% W.P. in the spray mixture in order to apply amount of GUTHION 50% W.P. per acre equivalent to a full coverage spray.

4/4

RESTRICTIONS

Do not use on other crops used for food or forage. Use only according to label directions. Application at rates above those shown may result in illegal crop residues. Do not graze livestock in treated orchards or groves for 21 days after treatment. Do not treat food crops grown in the greenhouse.

This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

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, or drinking water.

DANGER

Poisonous if swallowed, inhaled, or absorbed through the skin. Do not get in eyes or on skin. Do not breathe spray mist. Spray operator should work to windward to stay out of drift or mist.

When loading spray tank, wear protective clothing, natural rubber gloves and goggles.

Do not contaminate feed or foodstuffs. Keep out of reach of children and domestic animals. Keep all unprotected persons out of the operating area or vicinity where there may be danger of drift. 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.

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 table-spoonful 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.



POISON

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.

WARRANTY AND LIMITATION OF DAMAGES

Chemagro warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale; subject to the risks referred to therein. CHEMAGRO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, and no agent of Chemagro is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or values, etc.

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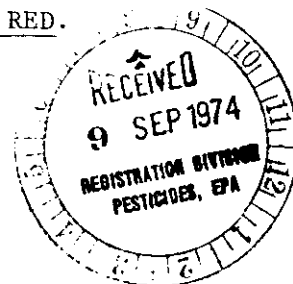
NEXT

LABEL

3125-301

9-24-1974

COPY FOR 8 OUNCE PVA FILM PACKET. ALL COPY TO APPEAR IN RED.

**GUTHION**50% Wettable Powder
CROP INSECTICIDE

Do Not Allow Water Soluble Packet to Become Wet Prior to Adding to Spray Tank

ACTIVE INGREDIENT:

O, O-Dimethyl S-[4-oxo-1, 2, 3-benzotriazin-3(4H)-ylmethyl] phosphorodithioate 50%

INERT INGREDIENTS: 50%

100%

DANGER  **POISON****KEEP OUT OF REACH
OF CHILDREN**Poisonous if Swallowed, Inhaled or Absorbed through the Skin. Do Not Get in Eyes, or On Skin.
Do Not Breathe Spray Mist.*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.(See Outer Package for Complete Use and Handling Directions
and Precautions Including Antidote Statement.)

EPA Reg. No. 3125-301

NET WT. 8 OUNCES**CHEMAGRO**

Division of Baychem Corporation, Box 4913, Kansas City, Mo. 64120

