



PEE GEE 31 THIODAN® PARATHION DUST

ACCEPTED
8-17-71
COMM
UNDER FEDERAL INSECTICIDE
FINDING AND TESTS
FOR FEDERAL REGISTER
ID UNDER NO. 1812-94



PEE GEE 31— IS SPECIALLY FORMULATED INSECTICIDAL FOR USE AGAINST CERTAIN INSECTS ATTACKING TOBACCO.

USE ONLY AS DIRECTED ON THIS LABEL

TOBACCO — Hornworms, Budworms, Grasshoppers, Flea beetles, Aphids, Suckflies, Cabbage loopers, and Slink bugs: Make application at the rate of 15 to 25 pounds per acre (amount depending on the size of the plants) under calm conditions with a dusting machine that will give thorough coverage of all plant surfaces. Repeat applications as necessary. Do not use within 5 days of priming or 15 days of cutting. Avoid plant juices coming in contact with skin or other parts of body of those engaged in cutting crop.

NOTE — The U.S. Food and Drug Administration has set tolerances for pesticide residues. Crops having residues in excess of their permitted tolerances should not be marketed and to do so may violate State Law and will violate Federal law when sold in interstate commerce. Such crops should not be marketed without removal of such excess residues.

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 all empty bags, fiber drums, cartons and/or boxes completely and stay out of smoke. Bury ashes and residues where residual toxic metals (i.e. arsenicals) are concerned.

DANGER

Poisonous if swallowed, inhaled or absorbed through skin! Rapidly absorbed through skin. Repeated inhalation or skin contact may, without symptoms, progressively increase susceptibility to parathion poisoning. Do not get in eyes, on skin, or on clothing.

Wear natural rubber gloves, goggles and clean water-proof or freshly laundered protective clothing. Destroy and replace gloves frequently. Wash thoroughly with soap and warm water before eating or smoking. Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before re-use. In case of contact, immediately remove contaminated clothing and wash skin thoroughly with soap and water. Do not breathe dust or vapor. Wear a mask or respirator of a type passed by the U.S. Department of Agriculture for parathion protection. Airplane pilots should wear full-face canister-type mask. If handled indoors provide mechanical exhaust ventilation.

Keep all unprotected persons out of the area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until drifting insecticides and residues have dissipated. Do not contaminate feed and foodstuffs. Wash hands, arms and face thoroughly with soap and water before eating and smoking.

Not for use or storage in or around the home.

DANGER:

KEEP OUT OF THE REACH OF CHILDREN.

Use only as directed on this label.



See Antidote statement and other required warning statement on side panel.

ACTIVE INGREDIENTS:

Endosulfan*..... 3.00%
Parathion (O,O-diethyl O-p-nitrophenyl thiophosphate).. 1.00%

INERT INGREDIENTS..... 96.00%
Total 100.00%

U.S. PATENT No. 2,799,685

* Hexachlorohexahydromethano-2,4,3-benzooioxathiepin oxide Thiodan is a registered trademark of Farbwerke Hoechst A.G.

PARRAMORE & GRIFFIN

Valdosta, Georgia

REG. NO. 1812-94

Do Not Store Near Food or Feed Products.

DANGER TO FISH AND WILDLIFE

Birds feeding on treated area may be killed. Keep out of lakes, streams and ponds. Do not apply when weather conditions favor drift of this product from areas treated. Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes, or by burning. (Keep out of smoke).

FIRST AID TREATMENT

CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED PARATHION POISONING.

If symptoms or signs of poisoning include blurred vision, abdominal cramps and tightness in the chest, don't wait for a doctor but give two atropine tablets (each 1/100 gr.) at once. Consult your physician about obtaining an adequate supply of 1/100 gr. atropine tablets for emergency use.

Remove patient immediately from the area where parathion is present. Remove contaminated clothing and wash the skin clean with plenty of soap and water to remove all traces of parathion. If swallowed, induce vomiting by giving warm salty or soapy water. Have victim lie down and keep quiet after vomiting has stopped. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. 2 PAM is also Antidotal and maybe administered in conjunction with Atropine.

ATROPINE IS AN ANTIDOTE—CONSULT YOUR PHYSICIAN FOR EMERGENCY SUPPLY.

PHYSICIANS' NOTE — Warning symptoms include weakness, headache, tightness in the chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

TREATMENT — Give atropine, preferably by injection, grains 1/100 two or three tablets at once and parenterally or orally every hour as required up to 30 tablets, or until pupils dilate. Never give morphine. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary. Observe patient continuously 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until time for cholinesterase regeneration has been allowed as determined by blood tests.

ACCEPTED WITH COMMENTS



PEE GEE 31 THIODAN[®] PARATHION DUST

ACCEPTED
8-17-71
1812-94



PEE GEE 31— IS SPECIALLY FORMULATED IN-
SECTICIDAL FOR USE AGAINST CERTAIN INSECTS
ATTACKING TOBACCO.

USE ONLY AS DIRECTED ON THIS LABEL

TOBACCO — Hornworms, Budworms, Grasshoppers, Flea beetles, Aphids, Suckflies, Cabbage loopers, and Stink bugs: Make application at the rate of 15 to 25 pounds per acre (amount depending on the size of the plants) under calm conditions with a dusting machine that will give thorough coverage of all plant surfaces. Repeat applications as necessary. Do not use within 5 days of pruning or 15 days of cutting. Avoid plant juices coming in contact with skin or other parts of body of those engaged in cutting crop.

NOTE — The U.S. Food and Drug Administration has set tolerances for pesticide residues. Crops having residues in excess of their permitted tolerances should not be marketed and to do so may violate State Law and will violate Federal law when sold in interstate commerce. Such crops should not be marketed without removal of such excess residues.

CONTAINER DISPOSAL

Do not reuse the container. Completely empty the contents and dispose of used chemical at least 18 inches deep in an isolated location away from water supplies. Burn all empty bags, fiber containers and or boxes completely and stay out of smoke. Collect and dispose of residues where residual toxic metals (i.e. arsenicals) are concerned.

DANGER

(Faint, mostly illegible text describing safety precautions and usage instructions for the product.)

Not for use or storage in or around the home.

DANGER:

KEEP OUT OF THE
REACH OF CHILDREN.

Use only as directed on this label.



See Antidote statement and other required warning statement on side panel.

ACTIVE INGREDIENTS:

Endosulfan*..... 3.00%
Parathion (O,O-diethyl O-p-nitrophenyl thiophosphate).. 1.00%

INERT INGREDIENTS..... 96.00%

Total 100.00%

U.S. PATENT No. 2,799,685

* Hexachlorocyclohexane, 2,4,4-trichlorobenzodioxathiepin oxide. Thiodan is a registered trademark of Farbwerke Hoechst A.G.

PARRAMORE & GRIFFIN
Valdosta, Georgia

REG. NO. 1812-94

Do Not Store Near Food or Feed Products.

DANGER TO FISH AND WILDLIFE

Birds feeding on treated area may be killed. Keep out of lakes, streams and ponds. Do not apply when weather conditions favor drift of this product from areas treated. Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes, or by burning. (Keep out of smoke).

CALL A PHYSICIAN AT ONCE IN CASE OF PARATHION POISONING

If symptoms or signs of poisoning are observed, and if it is possible to do so, give the victim 1 mg. of atropine tablets (each 100 mg.) every 15 minutes until relief of pain is obtained. A stock of atropine tablets should be available in every emergency kit.

Remove patient from source of exposure. Remove clothing and shoes. Wash exposed areas with plenty of soap and water. Wash eyes with clean water. If swallowed, induce vomiting by giving water. Do not give anything by mouth if the patient is unconscious. NEVER GIVE ANYTHING BY MOUTH TO A PERSON WHO HAS TAKEN PARATHION. DO NOT INDUCE VOMITING.

ANTIDOTE FOR PARATHION POISONING

(Faint, mostly illegible text describing the antidote procedure for parathion poisoning, including dosage and administration instructions.)

ACCEPTED WITH COMMENTS