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RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

DANGER!

Keep out or reach of children.

POISON

See front panel for antidote and precautions.



CAN KILL YOU

PELIGRO

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

Parathion-Captan Peach Spray

STOP! READ THE LABEL.

ACTIVE INGREDIENTS:

*Captan	23.65%
Related Compounds	1.35%
Parathion (0,0-dieethyl 0-p-nitrophenyl phosphorothioate)	7.20%
Related Compounds	0.30%

INERT INGREDIENTS:

67.50%

TOTAL 100.00%

EPA REG. NO. 769-241

EPA EST. 769-GA-1

*(N [(trichloromethyl)thio]-4-cyclohexene-1,2-dicarboximide)

ACCEPTED

SEP 13 1986

Division of Pesticide Control
 405 Capitol Mall, Sacramento, CA 95833
 Registered under 9-19-86
 EPA Reg. No.

NOT FOR HOME USE DANGER-POISON-PRECAUTIONS



CAN KILL YOU BY SKIN CONTACT

This product can kill you if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).



CAN KILL YOU IF BREATHED

This product can kill you if vapors or spray mist or dust are breathed.



CAN KILL YOU IF SWALLOWED

This product can kill you if swallowed even in small amounts; spray mist or dust may be fatal if swallowed.

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
STATEMENT OF PRACTICAL TREATMENT**

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition. **IF SWALLOWED:** Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth to an unconscious person. **IF INHALED:** Remove victim to fresh air. If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim. **IF ON SKIN:** Remove contaminated clothing and wash immediately with soap and water. **IF IN EYES:** Flush eyes with plenty of water and get medical attention. **DANGER:** Causes irreversible eye damage. May cause allergic skin reaction. Do not get in eyes.

POISON SIGNS (Symptoms)

PARATHION IS A VERY DANGEROUS POISON. It rapidly enters the body on contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical attention or they may die. Some of the symptoms of poisoning are: headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness of chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma.

NOTE TO PHYSICIAN

Antidote-Administer atropine sulphate in large doses. Two to four mg. intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2-PAM chloride is also antidotal and may be administered in conjunction with atropine. Do not give morphine or tranquilizers. Parathion is a strong cholinesterase inhibitor affecting the central nervous system and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and fatal relapses have been reported after initial improvement. **VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 hours.**

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING: (1) Wear water-proof pants, coats, hats, rubber boots or rubber overshoes. (2) Wear safety goggles or face shield. (3) Wear a respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part II. (4) Wear heavy duty synthetic rubber gloves.

WORK SAFETY RULES

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Keep all unprotected persons and children away from treated area or where there is danger of drift. Do not rub eyes or mouth with hands. If you feel sick in any way. Stop work and get help right away. Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition. After first aid is given (see statement of practical treatment) and if a doctor cannot come, take the victim to a clinic or hospital. **IMPORTANT!** Before removing gloves, wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking. **AFTER WORK,** take off all work clothes and shoes. Shower, using soap and water. Wear only clean clothes before leaving job. Do not wear contaminated clothing. Clothing that may have been drenched or heavily contaminated must be disposed of in accordance with state and local regulations. Clothing worn while loading, mixing and applying this product must be laundered separately from other clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

PROTECT BEES

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 or Experiment Station regarding treated areas.

ENDANGERED SPECIES RESTRICTIONS

The use of this product in a manner which may harm endangered

NET WEIGHT: 20 POUNDS.

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 the 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 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.

REENTRY INTERVAL: Written or oral warning must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. (Indicate specific oral warnings which inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure.) When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information. **DANGER!** Area treated with parathion on (date of application). Do not enter without appropriate protective clothing for 4 days. In case of accidental exposure see Statement of Practical Treatment on this label. Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

NOTE: Workers entering treated fields within 4 days should wear protective clothing. Apply the individual amount of material per acre in sufficient water for good coverage. Repeat applications as necessary but never closer to harvest than specified.

CAUTION: Do not apply this material where there may be grazing dairy animals or animals being finished for slaughter. Do not add zinc or lead arsenate to this product. Do not apply this product within two weeks of an application of spray containing zinc or Pan Thion.

PEACHES: To control curculio, Oriental fruit moth, San Jose Scale (in the crawler stage), brown rot and scab, use this product at the rate of 4 pounds per 100 gallons of water and spray for thorough coverage. Apply a minimum of 6 pounds per acre. Increase rate proportionately on larger trees. The following schedule is suggested as a guide but is in no way guaranteed. The number and frequency of applications may vary in different localities. Early ripening varieties will not require the full schedule of applications. Consult us or your nearest Experiment Station for additional information.

SPRAY SCHEDULE

- (1) When all petals are off
- (2) When ¼ shucks have shed
- (3) 7 to 10 days after No. 2
- (4) 12 to 14 days after No. 3
- (5) 6 weeks before harvest of each variety
- (6) 4 weeks before harvest
- (7) 2 weeks before harvest
- (8) Apply fungicide only, 1 week before harvest.

CAUTION: Do not apply within 14 days of harvest. Do not apply more than 5 pounds actual parathion per acre per year.

Fieldworkers and harvesters must wear natural or synthetic rubber, vinyl or plastic gloves impermeable to captan residues. Leather or fabric gloves are not acceptable.

NOTE: Spray nos. 3 and 4 are particularly important for scab control. Sulphur has given better control of scab than captan. Where this disease has been serious, use Pan Thion or Parathion Sulphur in the early sprays. If heavy rains occur to wash off sprays 3 or 4, repeat within 48 hours of the beginning of rain. Where the use of captan is for fruit finish only, use a split schedule with sulphur as the fungicide in early sprays, followed by this product in sprays 6 weeks, 4 weeks, and 2 weeks before harvest.

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Parathion-Captan Peach Spray

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STORAGE AND DISPOSAL

HAZARDOUS WASTE: Do not contaminate water, food or feed by storage or disposal. **PESTICIDE DISPOSAL:** Pesticide wastes are 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 bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. **STORAGE:** Store pesticide in a locked area away from feed or food products. Do not allow to become wet or exposed to moisture. Store in original container only.

DISCLAIMER OF WARRANTY, MERCHANTABILITY AND LIABILITY:

NOTICE: Security Lawn & Garden Products Company warrants that this product conforms to the chemical description on its label and when used in accordance with the directions on this label and under normal conditions, is reasonably fit for the purposes stated on the label. Security makes no warranties of merchantability, fitness for a particular purpose or otherwise, expressed or implied, except as stated above. Plant injury, ineffectiveness or other unintended consequences may result because of such factors as environmental conditions, conditions of application and other conditions relating to the use and handling of this product. All such risks are assumed by the purchaser. Security shall in no event be liable for consequential or incidental damages resulting from the use or handling of this product.

SECURITY LAWN & GARDEN PRODUCTS CO.
Manufacturers Fort Valley, GA