

RESTRICTED USE PESTICIDE
Due to very high acute toxicity to
Humans and Birds

For retail sale to and use only by certified applicator or persons under their direct supervision and only for those uses covered by the certified applicator's certification. Direct supervision for this product is defined as the certified applicator being physically present during application, mixing, loading, repair and cleaning of application equipment. Commercial certified applicators must also ensure that all persons involved in these activities are informed of the precautionary statements.

SUREGARD BRAND

PARATHION-SULPHUR 2-6 PEACH SPRAY

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ACCEPTED
NOV 9 1987
U.S. Environmental Protection Agency
Pesticide Registration Act
as amended by the pesticide
registered under
EPA Reg. No. 769-110

ACTIVE INGREDIENTS:

Sulphur	71.70%
Parathion (0,0-diethyl 0-p-nitrophenyl phosphorothioate)	3.58%
Related Compounds	0.17%
INERT INGREDIENTS:	24.55%
EPA No. 769-110	EPA Est. 769-GA-1
	Total 100.00%

NET WEIGHT: 40 POUNDS

NOT FOR HOME USE
DANGER - POISON - PRECAUTIONS



STOP! READ THE LABEL.

DANGER!
Keep out of reach of children.
POISON
See back panel for antidote and precautions

PELIGRO
PRECAUCION AL USUARIO
Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado ampliamente



DO NOT TOUCH

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).



DO NOT BREATHE

CAN KILL YOU IF BREATHED

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



DO NOT SWALLOW

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.

**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.

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.**

PROTECTIVE CLOTHING STATEMENT
THIS PRODUCT MAY BE FATAL IF SWALLOWED, INHALED OR IF ALLOWED TO CONTACT SKIN. FAILURE TO PROPERLY FOLLOW ALL INSTRUCTIONS FOR PROTECTIVE CLOTHING AND EQUIPMENT WILL INCREASE YOUR RISK.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT DURING MIXING/LOADING, APPLICATION, REPAIR AND CLEANING OF APPLICATION EQUIPMENT, DISPOSAL OF PESTICIDE, AND EARLY REENTRY INTO TREATED FIELDS:

Waterproof pants and coat; heavy-duty chemical resistant gloves; rubber boots or rubber overshoes; hood or wide-brimmed hat; safety goggles or face shield; NIOSH approved respirator. In addition, mixers/loaders must wear a chemical resistant apron when using the concentrated product. During aerial application in nonenclosed cockpits, a helmet with a visor may be substituted for the hood or wide-brimmed hat and safety goggles or face shield requirements.

IF MIXING/LOADING IS PERFORMED USING A CLOSED SYSTEM, THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT MAY BE WORN AS AN ALTERNATIVE:

Heavy-duty chemical resistant gloves; chemical resistant apron; long-sleeved shirt (or gauntlets and short sleeved shirt) and long-legged pants; shoes and socks.

Safety goggles or a face shield must be worn when the system is under pressure. All other protective clothing and equipment required for use with open systems must be available nearby.

~~IF APPLICATION IS PERFORMED USING AN ENCLOSED CAB OR COCKPIT, THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT MAY BE WORN AS AN ALTERNATIVE:~~

Clean long-sleeved shirt and long-legged pants. All other protective clothing and equipment required for use during application must be available in the cab and must be worn when exiting the cab into treated areas. If used for this purpose, contaminated clothing may not be brought back into the cab unless in an enclosure such as a plastic bag.

REMEMBER - THIS CLOTHING IS NOT INTENDED TO PROTECT YOU DURING REPAIR AND CLEANING OF APPLICATION EQUIPMENT OR DURING EARLY REENTRY! REFER TO THE INSTRUCTIONS ABOVE.

HUMAN FLAGGERS ARE STRICTLY PROHIBITED DURING AERIAL APPLICATION.

IMPORTANT! If pesticide comes in contact with skin, wash off with soap and water, and contact a physician immediately. Always wash hands, face and arms with soap and water before smoking, eating, drinking or toileting.

AFTER WORK: Wash gloves with soap and water before removing. Take off all work clothes and shoes. Store protective clothing separately from personal clothing. Launder protective clothing after each use. Shower using soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Personal clothing worn during mixing/loading, application, repair and cleaning of application equipment, disposal of pesticide, and early reentry into treated fields must be stored and laundered separately from household articles. Clothing and equipment heavily contaminated or drenched with parathion must be destroyed according to state and local regulations.

HEAVILY CONTAMINATED OR DRENCHED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED.

Respirators should be cleaned and cartridges replaced according to instructions included with respirators. Replace gloves frequently.

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 away from treated area or where there is danger of drift. Do not rub eyes or mouth with hands. If you are 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:** Wash all work clothes and shoes. Shower using soap and water. Wear only clean clothes before leaving job. Do not wear contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions with respirator.

Reentry into apple, citrus, peach, nectarine or grape fields in the states of Arizona, California, Nevada, New Mexico, Oklahoma, Texas and Utah is prohibited for seven days after the end of application, unless all protective clothing and equipment required for early reentry as described elsewhere on the label is worn. Reentry into all other treated areas is prohibited for 6 days after end of application, unless all required protective clothing and equipment is worn.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish and wildlife. Birds in treated areas may be killed. Do not apply directly to water. Drift and runoff from target areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate granules which are spilled. Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not apply this product through type of irrigation system.

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 6 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 6 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 Para Thion.

FOR USE ON PEACHES (areas other than California): To control curculio, Oriental fruit moth, San Jose scale (in the crawler stage), brown rot and scab. Use Parathion-Sulphur at the rate of 8 pounds per hundred gallons of water. Applications should not be made when temperature is excessively high because of the

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danger of sulphur injury. Do not apply more than 5 pounds of actual parathion per acre per year. The following schedule is suggested as a general guide but is in no way guaranteed. The number of applications and time of application may vary in different localities. Early ripening varieties will not require the full schedule of applications. Consult your nearest Experiment Station for specific directions. To avoid exceeding the maximum permissible rate of 5 pounds of parathion per year, do not use more than 130 pounds of Parathion-Sulphur per acre per year.

SPRAY SCHEDULE

- | | |
|--|--|
| (1) When all petals are off | (5) 6 weeks before harvest of each variety |
| (2) When 3/4 shucks have shed | (6) 4 weeks before harvest |
| (3) 7 to 10 days after No. 2 | (7) 2 weeks before harvest |
| (4) 12 to 14 days after No. 3 (see note below) | (8) See note below |

NOTE: If no curculios are present in orchard at the time of Spray No. 4, use only NUTONEX Sulphur for disease control. Spray No. 6 should be applied 1 week before harvest using NUTONEX Sulphur.

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 of, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

STORAGE: Store pesticide in a locked area away from food or feed products. Do not allow to become wet or exposed to moisture. Store in original container only.

DISCLAIMER OF WARRANTY, MERCHANTABILITY AND LIABILITY

NOTICE: SureCo 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. SureCo 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. SURECO SHALL IN NO EVENT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

MANUFACTURED FOR: SureCo, Inc.
Fort Valley, GA 31030

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**PARATHION
MIXTURE
DRY**



POISON

**POISON B
NA2783RQ**

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