

**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.



**Parathion 25 Wettable**

ACTIVE INGREDIENT	25%
Inert Ingredients	75%
TOTAL 100%	

**KEEP OUT OF REACH OF CHILDREN.**

**DANGER** **ELIGRO** **POISON**

PRECAUCION AL USUARIO Situado no se aplica no use este producto hasta que le otorga haya sido explicada ampliamente

**NOT FOR HOME USE**

**FIRST AID TREATMENT**  
**STATEMENT OF PRACTICAL TREATMENT**  
 Use a doctor (physician) or other health care professional if the victim has been exposed to this product and the doctor or health care professional is not available. Do not use any other first aid measures unless specifically instructed by the doctor or health care professional.  
 If inhaled remove victim to fresh air. If not breathing, remove to a place where breathing is possible. If breathing is difficult, give oxygen.  
 If on skin and clothing wash with soap and water. If on face, eyes, or in eyes, wash with soap and water. If in eyes, flush with water for at least 15 minutes. If on clothing, remove clothing and wash with soap and water. If on shoes, wash with soap and water.  
 If swallowed, induce vomiting immediately by giving the patient 1-2 glasses of water. Do not induce vomiting if the patient is unconscious or if the patient has had a seizure. Do not give anything by mouth to an unconscious patient.  
 Keep victim calm and quiet.

**NOTICE OF WARRANTY**  
 WESTERN FARM SERVICE, INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESS OR IMPLIED, CONCERNING THIS PRODUCT OR ANY USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENT OF PRACTICAL TREATMENT.

EPA Reg. No. 11656-84  
 EPA EST No. 11656 CA 2  
 MANUFACTURED BY  
**WESTERN FARM SERVICE, INC.**  
 3075 Citrus Circle  
 Walnut Creek, CA 94598

11656-84 11656-84

**BEST AVAILABLE COPY**

**PRECAUTIONARY STATEMENTS**  
 Hazards to Humans and Domestic Animals

**DANGER:**  
**POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. RAPIDLY ABSORBED THROUGH SKIN. REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS.** Do not breathe vapors or spray mist. Do not get in eyes, on hair, or on clothing.

**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 treatment or they may die. Some of the signs and symptoms of poisoning are headaches, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or foaming at the mouth, muscle spasms and convulsions. **CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED PARATHION POISONING.**

**NOTE TO PHYSICIAN:** Antidote - administer atropine sulfate 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-FAM chloride is a pharmacologic antidote and may be administered as an adjunct to, but not a substitute for atropine which is a symptomatic and often life saving antidote. DO NOT GIVE MORPHINE OR TRANQUILIZERS BECAUSE THESE ANTI-DOTES MAY PRODUCE ADVERSE EFFECTS ACCENTUATING THE PHARMACOLOGIC EFFECT OF THIS PRODUCT. This product is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems 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 occurred after initial improvements. **VERY IMPORTANT: THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.**

**ENVIRONMENTAL HAZARDS**  
 This product is toxic to fish, shrimp, crab, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where there are important resources. 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. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

**CROP USES** This pesticide is highly toxic to fish and wildlife. Birds in treated areas may be killed. Do not apply directly to water or wetlands (swamps, marshes, bogs and peatlands). Run-off and drift from target areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate water by cleaning of equipment or disposal of wastes when treating lakes or other open bodies of water. Apply only to shallow edges. Consult with State fish and game departments before applying to public waters. This product is extremely toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. The use of any pesticide in a manner that may kill or otherwise harm an endangered or threatened species or adversely affect their habitat is a violation of Federal Law.

**PHYSICIAN INFORMATION**  
 Unabsorbable. Do not use, do not spill or store near heat or fire.  
 In case of FIRE Use water spray, foam, dry chemical or CO<sub>2</sub>.  
 SPILL OR LEAK: Keep all unprotected persons away. Cover with absorbent such as soda ash, lime, clay or saw dust. Sweep up and bury. Wash area thoroughly with strong lye solution.

**APPLICATION PROHIBITION**  
 Do not apply this product through any 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.  
 READ ENTIRE LABEL, USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS.

**WORK SAFETY RULES**  
 REPEATED EXPOSURES TO CHOLINESTERASE INHIBITORS SUCH AS ARE CONTAINED IN THIS PRODUCT MAY, WITHOUT WARNING, CAUSE PROLONGED SUSCEPTIBILITY TO VERY SMALL DOSES OF ANY CHOLINESTERASE INHIBITOR.  
 Persons working with this product should have frequent blood tests of their cholinesterase levels. If the cholinesterase level falls below a critical point, no further exposure should be allowed until it has been determined by means of blood tests that the cholinesterase level has returned to normal. Before using this product, consult the Agricultural Extension Service or Experiment Station for specific recommendations regarding such blood tests. If handled indoors, provide mechanical exhaust ventilation. Keep all unprotected persons and animals 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. See First Aid (Practical Treatment) section.

**PROTECTIVE CLOTHING STATEMENTS**  
 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 heavy work shoes, hood or wide-brimmed hat, goggles or face shield, RUSH approved respirator. In addition, mixer/loaders must wear a chemical resistant apron when using the concentrated product. During aerial application in enclosed 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 sleeve shirt) and long-legged pants; shoes and socks. Safety goggles or a facemask 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 - THE CLOTHING IS NOT INTENDED TO PROTECT YOU DURING REPAIR AND CLEANING OF APPLICATION EQUIPMENT OR DURING EARLY REENTRY. REFER TO THE INSTRUCTION ABOVE. HUMAN FLAGGERS ARE STRICTLY PROHIBITED DURING ACTIVE 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 pesticide must be destroyed according to state or local regulations. HEAVILY CONTAMINATED WORK CLOTHING MUST BE PROPERLY DECONTAMINATED. Respirators should be cleaned and cartridges replaced according to instructions included with respirators. Replace gloves frequently.

**ACCEPTED**  
 12 1984  
 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 11656-84

**REENTRY STATEMENT**  
 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.  
 Reentry into treated fields before expiration of the reentry interval specified on this label is prohibited, unless the protective clothing and equipment specified on this label are used.

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.

Written or oral warnings 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.  
**ORAL WARNINGS** shall inform workers of areas or fields that may not be entered, without protective equipment and clothing specified on this label, during treatment or for reentry intervals following treatment. Follow First Aid Treatment Instructions shown on this label 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). Do not enter without appropriate protective clothing for (reentry interval). Follow First Aid Treatment Instructions shown on this product label in case of accidental exposure.

**ATTENTION**  
 To avoid excessive residues of parathion on food or forage crops always observe the statements found under "Directions for Use" limiting the time before harvest when parathion may be applied. Because this material is poisonous by skin contact, inhalation or swallowing it should not be used in such a manner or under weather conditions as will permit drift of the spray onto areas not intended to be sprayed. Do not apply or allow drift to areas occupied by unprotected humans or beneficial animals.

**STORAGE AND DISPOSAL**  
 Do not contaminate water, food or feed by storage or disposal.  
**STORAGE AND HANDLING**  
 1 Handle container carefully so as to avoid damage and prevent leakage.  
 2 Do not use or store in or around the home.  
 3 Store container in a well ventilated place.  
 4 Empty container retains vapor and product residue. Observe all label safeguards until container is cleaned, reconditioned or destroyed.  
 5 Keep out of reach of children and domestic animals.  
**DISPOSAL**  
 Wastes of this pesticide are actually hazardous. Improper disposal of excess pesticide, spray mixtures, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of according to label use instructions, contact your state pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.  
 Triple rinse empty containers. Flush with water then offer for recycling or reconditioning or puncture to prevent other use and dispose of in an approved landfill or by other procedure approved by state and local authorities.

## Observe Following Use Precautions

Observe use limitations given on the label for specific crops in order that pesticidal residues on food and forage crops will not exceed tolerance established by the Federal Food and Drug Administration. Use only at recommended rates and intervals and do not apply closer to harvest than specified. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops. The grower is responsible for residues on his crops as well as for damages caused by drift from his property to that of others. To protect water supplies, fish and wildlife, do not contaminate streams, lakes or ponds with this material. To protect bees do not apply when crops are in bloom. Remove or cover hives if application is necessary during bloom. Consult local agricultural authorities for additional information as the timing, number, and rate of applications needed will vary with local conditions.

## Directions For Use

Application should be made only by experienced personnel using approved safety equipment. Measure the specified amount of this product then wash through filter screen in nearly filled spray tank or pre-mix in a bucket before pouring into spray tank. Add balance of water to fill tank. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. Do not use in low volume gear-type spray equipment. Do not apply with hand equipment. Do not combine with emulsifiable liquids unless previous use of the mixture has proven physically compatible and safe to the plants.

## Recommendations

Unless otherwise specified rates are given in terms of PARATHION 25 WP per 100 gallons of water for fruit and nuts. The number in parenthesis ( ) is the maximum rate that can be applied per acre. Make full coverage spray for scale insect control.

## REENTRY INTERVALS

Crop	Reentry Interval	States
Citrus	21 days (less than 4 lb ai/A)	CA, AZ, NV, NM, OK, TX, UT
	35 days (between 4 & 3 lb ai/A)	CA, AZ, NV, NM, OK, TX, UT
	45 days (more than 8 lb ai/A)	CA, AZ, NV, NM, OK, TX, UT
	5 days	All Other States
Apples	6 days	All States
Peaches	6 days	All States
Grapes	Same as Citrus above	
Corn	5 days	All States
Olives	6 days	All States
Tree		
Fruits	6 days	All States
Cotton	3 days	All States
All other crops	3 days	All States

poison has passed. Do not reenter treated field within 6 days of application, unless protective clothing and equipment specified on this label are used. (14.4 lbs.)  
**CITRUS (California):** For control of California red scale and yellow scale use 2-1/2 lbs. or 1/2 lb. with 1-1/2 to 1-3/4 gals. of light or light medium oil emulsion per 100 gals. in a full coverage spray any time of year. For control of purple scale use 1-1/2 lbs. or 1/2 lb. with 1-1/2 to 1-3/4 gals. of light or light medium oil emulsion per 100 gals. in a full coverage spray any time of year. For control of Citricola and Cottony-cushion scale use 6 lbs. per 100 gals. and 100 gals. per acre or 1/4 lb. per 100 gals. in a full coverage spray during August to November, increase dose to 1/2 lb. per 100 gals. during February to March and to 1 lb. during May and June applications. For control of black scale use 1 lb. per 100 gals. of water in a full coverage spray during August to November. For control of citrus thrips use 6 lbs. per 100 gals. and 100 gals. per acre or 1 lb. per 100 gals. in full coverage spray at time of petal fall. Repeat in late summer and early fall to protect new growth and prevent scarring of fruit. Do not apply within 14 days of harvest. Do not apply dosages of more than 16 lbs. per acre application within 30 days of harvest. Avoid use of citrus peel for food purposes. Do not reenter treated field within 21 days of application, unless protective clothing and equipment specified on this label are used. (40 lbs.)

**GRAPES (California):** For control of mealy bug, apply 2 lbs. per 100 gals. Use 300 gals. per acre. Apply only before the fruit is in the size of buckshot or after harvest or during dormant period. Do not reenter treated field within 21 days of application, unless protective clothing and equipment specified on this label are used. (10 lbs.)

**NECTARINES, PEACHES:** Use 1 lb. for the control of plum curculio, Oriental fruit moth, SAA, Jose scale, catfacing insects and 2 lbs. for the control of peach twig borer. For the control of fruit tree leafroller, cottony peach scale, green peach aphid and spider mites use 1/2 to 3/4 lb. Do not apply within 21 days of harvest in California. Do not apply more than once after blooms. Do not apply more than 5 lbs actual Parathion per acre between January and harvest. Do not reenter treated field within 6 days of application, unless protective clothing and equipment specified on this label are used. (10 lbs.)

**OLIVES:** For the control of parlatoria, oleander and black scales use 2 lbs. or 1 lb. with regular spray oil during June or July. No application after August 1. Do not reenter treated field within 6 days of application, unless protective clothing and equipment specified on this label are used. (20 lbs.)

**PEARS:** For control of pear blister mite, use 1 lb. in pre-blossom spray. For pear psylla use 3/4 lb. either in pre-blossom or post-blossom sprays. For codling moth mealybug, woolly aphid and certain spider mites use 1 lb. Under some conditions injury may occur on Rose pears in the Northeast. Repeat at 10- to 14-day interval. Do not apply within 14 days of harvest. Do not reenter treated field within 6 days of application, unless protective clothing and equipment specified on this label are used. (14.4 lbs.)

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**PRUNES AND PLUMS:** For the control of plum curculia use 1-1/2 lbs. For control of bud moth, reamy plum louse, tortrix leafroller, leafhopper, aphids and spider mites use 3/4 to 1 lb. Do not apply within 14 days of harvest. Do not reenter treated field within 6 days of application, unless protective clothing and equipment specified on this label are used. (16 lbs.)

**STRAWBERRIES:** Aphids, leafroller and spider mites. Use 3/4 to 1 lb. repeat at 7 to 10 day intervals or as needed for spider mite control. Do not apply within 14 days of harvest. Do not reenter treated field within 3 days of application, unless protective clothing and equipment specified on this label are used. (3.2 lbs.)

**WALNUTS:** For control of aphids and red spider use 1 lb. per acre. Repeat at 7 to 10 days for red spider. Do not apply after husks open. Do not reenter treated field within 6 days of application, unless protective clothing and equipment specified on this label are used.

## VEGETABLE AND FIELD CROPS

**BEANS:** Mexican bean beetle, leafhopper, aphids, red spider, armyworms, leafroller, leafminer: Use 1 to 2 lbs. repeat applications at 7 to 10 day intervals until controlled. Do not apply within 15 days of harvest. Do not reenter treated field within 3 days of application, unless protective clothing and equipment specified on this label are used. (3.2 lbs.)

**BEETS:** Aphids, blister beetle, flea beetle leafhopper, leafminer, webworm, apply 1 lb. Do not apply within 14 days of harvest, 21 days if treated tops are to be used for food or feed. Do not reenter treated field within 3 days of application, unless protective clothing and equipment specified on this label are used. (1.4 lbs.)

**CARROTS:** Aphids, use 3/4 lb. per 100 gals. Apply 300 gals. per acre. Do not apply within 15 days of harvest. Do not use treated tops for food or feed. Do not reenter treated field within 3 days of application, unless protective clothing and equipment specified on this label are used.

**CABBAGE, BROCCOLI, BRUSSELS SPROUTS, KALE, MUSTARD, TURNIPS:** Aphids, armyworms, cabbage looper, flea beetle, diamondback moth, imported cabogeworm, serpentine leafminer, thrips: Apply 2 lbs. Do not apply within 7 days of harvest on broccoli, brussels sprouts and cauliflowers. 10 days on cabbage, kale, mustard and turnips. Do not reenter treated field within 3 days of application, unless protective clothing and equipment specified on this label are used. (2 lbs.)

**CELERY:** Aphids, celeryworms, celery leaf tier, leafhopper, spider mites. Apply 2 lbs. Do not apply within 30 days of harvest. Do not reenter treated fields within 3 days of application, unless protective clothing and equipment specified on this label are used. (2 lbs.)

**CUCUMBER, SQUASH AND MELONS:** Use 2 lbs. for aphids, cucumber beetle, cutworms, darkling ground beetle, flea beetle, leafhopper, leafminer, melon worm, pickle worm, serpentine leafminer, squash bug, spider mites, petrobia mite, thrips. Make no applications before plants start to vine or within 15 days of harvest on cucumber and squash and 7 days on melons. Do not reenter treated fields within 3 days of application, unless protective clothing and equipment specified on this label are used. (2 lbs.)

**CORN:** Use 2 lbs. for European corn borer. Use 1 lb. for armyworm. Do not apply within 12 days of picking, cutting or forage. Do not reenter treated fields within 6 days of application, unless protective clothing and equipment specified on this label are used. (4 lbs.)

**EGGPLANTS, PEPPERS:** Use 1 to 2 lbs. for aphid, pepper maggot, flea beetle, serpentine leafminer, thrips. Do not apply within 15 days of harvest. Do not reenter treated fields within 3 days of application, unless protective clothing and equipment specified on this label are used. (2.4 lbs.)

**LETTUCE:** Aphids, leafhoppers use 2 lbs. Do not apply within 7 days of harvest on head lettuce, 21 days on leaf and bibb lettuce. Do not reenter treated fields within 3 days of application, unless protective clothing and equipment specified on this label are used. (2 lbs.)

**ONIONS:** Use 2 lbs. and repeat at weekly intervals if necessary for thrip control. Do not apply within 15 days of harvest. Do not weed crops by hand after treatment until sufficient time has elapsed for dissipation of harmful vapors. Do not reenter treated field within 3 days of application, unless protective clothing and equipment specified on this label are used. (3.2 lbs.)

**PEAS:** Aphids, pea weevil, serpentine leafminer, thrips. Use 1 lb. per acre. Do not apply within 10 days of harvest. Do not apply within 15 days of harvest if tops are to be used for food or for forage. Foliar application. For pea weevil, apply during early bloom period before eggs are laid and repeat in 5 days. Apply the higher dosage for alfalfa looper, armyworm, climbing cutworm, flea beetles, lygus bugs, and stink bugs. Do not reenter treated field within 3 days of application, unless protective clothing and equipment specified on this label are used. (2 lbs.)

**POTATOES:** Aphids, Colorado potato beetle, flea beetles, leafhoppers, leafminers, spider mites. Use 2 lbs. Do not apply within 5 days of harvest. Do not reenter treated fields within 3 days of application, unless protective clothing and equipment specified on this label are used. (4 lbs.)

**RASPBERRIES, LOGANBERRIES, BOYSENBERRIES, BLACKBERRIES:** For control of mites & aphids. Use 2 lbs. per acre. Do not apply within 15 days of harvest. The maximum application rate that may be applied is 3.2 lbs. per acre for blackberries; 4 lbs. per acre for boysenberries, loganberries and raspberries. Do not reenter treated fields within 3 days of application, unless protective clothing and equipment specified on this label are used.

**SPINACH:** Use 1 to 2 lbs. for aphid and leafminer control. Do not apply within 14 days of harvest. Do not reenter treated fields within 3 days of application, unless protective clothing and equipment specified on this label are used. (2 lbs.)

**TOMATOES:** Aphids, armyworms, cabbage looper, flea beetles, pinworm and fruitworm. Use 2 lbs. per acre. Do not apply within 10 days of harvest. Foliar application. Apply the higher dosage for armyworm, tomato fruitworm, tomato hornworm, tomato pinworm, and vegetable weevil. Do not reenter treated fields within 3 days of application, unless protective clothing and equipment specified on this label are used.

**LEGUMES, SMALL GRAINS:** Alfalfa, clover, vetch, small grains such as wheat, oats, barley. For aphids including yellow clover aphid, armyworms, blister beetles, grasshoppers apply 1 lb. at first sign of infestation. Make no application within 15 days of cutting or forage use or harvesting of grains. Allow 5 days preharvest or pregrazing interval. Do not reenter treated fields within 3 days of application, unless protective clothing and equipment specified on this label are used. GRAIN (1 lb.), ALFALFA, CLOVER, VETCH (1.5 lbs.)

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WESTERN FARM SERVICE, INC.  
 3075 Citrus Circle, Suite 195  
 Walnut Creek, CA 94598

April 30, 1975

PRODUCT BULLETIN  
 PARATHION 25-WP

EPA Reg. No. 11656-84

The following supplemental registration is for California only:

SUGGESTED WATER DILUTION RATES FOR GROUND AND AIRCRAFT  
 APPLICATION.

The actual rate of water per acre varies with tree and plant at the time of application in order to give a thorough coverage which is necessary for control. The specific rate per acre specified for each crop in the text of this label is based on dilute full coverage spray from conventional hydraulic sprayers. When lower spray volumes are applied as from concentrate sprayers or by aircraft, increase the concentration of Parathion 25-WP in the spray mixture in order to apply the amount per acre equivalent to the minimum volume specified for a dilute spray. The maximum amount of Parathion 25-WP that may be applied per acre is shown in ( ). Do not exceed the pounds shown.

<u>CROPS</u>	<u>LOW VOLUME GROUND CONCENTRATE SPRAYER</u>	<u>CONVENTIONAL HYDRAULIC GROUND SPRAYER</u>	<u>AIRCRAFT MINIMUM</u>
Fruits and Nuts Orchards Citrus	40-50 gals. Minimum 50 gals. Mites, worms Minimum 100 gals. Scale, mealybugs: Dormant sprays	300-800 gals. 500-3000* gals.	5 gals. 15 gals. Helicopter Application Only
Berries	20-50 gals.	25-100 gals.	10 gals.
Grapes	20-50 gals.	100-200 gals.	10 gals.
Field Crops & Vegetables	20-25 gals.	25-100 gals.	5 gals.

Obey all cautionary statements on the label.