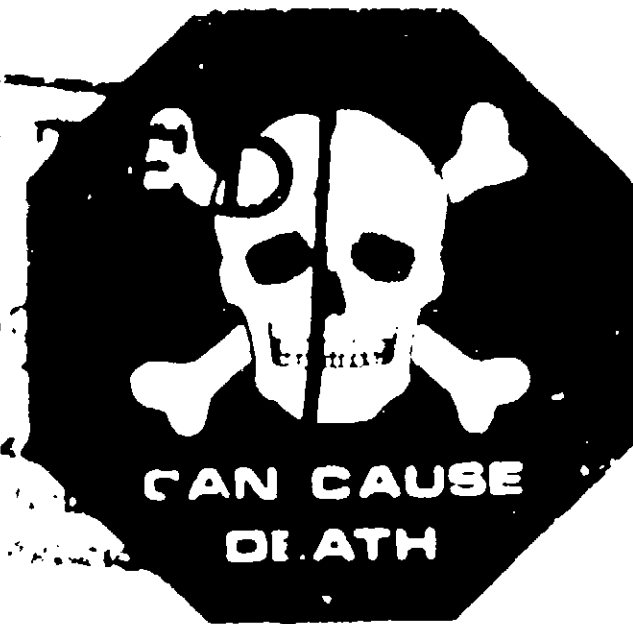


STOP — READ THE LABEL

See Side Panels
For Antidote &
Precautions



Keep Out of
Reach of
Children

NOT FOR HOME USE

PARATHION 25 W
UNION MIXTURE, DRY

ACTIVE INGREDIENT:

Parathion (2,2-diethyl 0 p-
thiophosphate)

25 WT.

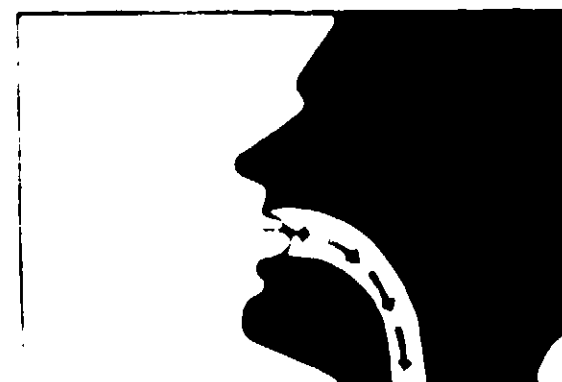
25

75

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55-1

DANGER — POISON — PRECAUTIONS



Do not breathe vapors, fumes, and dusts. Do not get on skin or clothes. Do not get in eyes, nose, or mouth. Do not swallow.

1. Wear water proof pants, shirt, jacket, and rubber overshoes. 2. Wear safety goggles. 3. Wear mask or respirator approved by the U.S. Bureau of Mines for parathion protection. 4. Wear heavy duty natural rubber gloves.

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 First Aid Treatment Section and if a doctor cannot come, take victim to 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 when 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 included with respirator.

Parathion is a very dangerous chemical. It is highly toxic to humans and animals. It is also highly toxic to fish and aquatic life. It is highly toxic to birds and mammals. It is highly toxic to insects and other arthropods. It is highly toxic to plants and other vegetation. It is highly toxic to the environment.

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Parathion is a very dangerous chemical. It is highly toxic to humans and animals. It is also highly toxic to fish and aquatic life. It is highly toxic to birds and mammals. It is highly toxic to insects and other arthropods. It is highly toxic to plants and other vegetation. It is highly toxic to the environment.

If breathing has stopped, start artificial respiration immediately and maintain until doctor arrives. Do not give anything by mouth.

DANGER – POISON – PRECAUTIONS



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



This product can kill you if touched by hands or
piled or splashed on skin, in eyes or on clothing.
(and it goes through clothes!)



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

POISONOUS TO FISH & WILDLIFE FOR ENVIRONMENTAL
CAUTION, SEE ATTACHED BOOKLET.

NET WT. _____ LBS.

OCCIDENTAL CHEMICAL COMPANY

A DIVISION OF AMERICAN PETROLEUM CORPORATION

P O BOX 198 . LATHROP CALIFORNIA 95330 . PHONE (209) 858-2511

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for use as directed on the label. No one, other than an officer of Seller, is authorized to make any other warranty, guarantee or direction concerning this product. 2. Because the time, place, rate of application and other conditions of use are beyond Seller's control, Seller's liability from the handling, storage and use of this product is limited to replacement of product or refund of purchase price.

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 hypoxemia are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pinpoint pupils, tachycardia, increased labored breathing, nervousness, sweating, watering of eyes, frothing or frothing of mouth and nose, muscle spasms, and coma.



Call a doctor, physician, clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition.

If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim.

If **swallowed** and victim is **awake (conscious)**, make him vomit quickly. Induce vomiting by sticking finger down throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. **Never** give anything by mouth to an **unconscious** person. Have victim sit down and keep quiet. See a doctor immediately.

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See first aid immediately.

[illegible]

Write your State Agricultural Extension Service or Experiment Station regarding control treatments.

See attached to exhibit 10 page 10-581

The only drawing to attached label booklet is instructions.

ACTIVE INGREDIENTS:

Parathion (O,O-Diethyl O-p-nitrophenyl phosphorothioate) 25%

INERT INGREDIENTS:

75%
TOTAL 100%

E.P.A. Reg. No. 7001-55

E.P.A. Est. No. 7001-Ca-1

POISON

DANGER

KEEP OUT OF REACH OF CHILDREN

Poisonous if swallowed, inhaled or by contact with skin or eyes. Rapidly absorbed through skin and eyes. See additional danger, first aid treatment, poison signs on front label.

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

Rinse spray equipment. Bury liquid waste, unused chemical and empty bag 18 inches deep in a safe isolated area well away from water supplies.

ENVIRONMENTAL CAUTION

This product is toxic to fish, shrimp, crabs, birds and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lake, 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.

DIRECTIONS FOR DILUTION

DILUTE APPLICATION:

Ground Application: Apply specified rate in 20 to 60 gallons of water per acre.
Orchard Application: Apply specified rate in 100 to 800 gallons of water per acre.

CONCENTRATE APPLICATION:

Ground Application: Apply specified rate in not less than 5 gallons of water per acre.
Orchard Application: Apply specified rate in 20 to 100 gallons of water per acre. Special concentrate equipment is necessary for these uses.

AIR APPLICATION:

Apply specified rate in 5 to 20 gallons of water per acre. Orchard rates should not be applied in less than 10 gallons of water per acre.

OCCIDENTAL CHEMICAL COMPANY

P. O. BOX 198

LATHROP, CALIFORNIA 95330

PHONE (209) 858-2511

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for use as directed on the label. No one other than an officer of Seller is authorized to make any other warranty, guarantee or direction concerning this product. 2. Because the time, place, rate of application and other conditions of use are beyond Seller's control, Seller's liability from the handling, storage and use of this product is limited to replacement of product or refund of purchase price.

Almonds: Oriental Fruit Moth, Tent Caterpillar, Peach Twig Borer. Apply 4 to 10 lbs. per acre. Do not apply after hulls begin to e. Do not feed treated hulls to livestock.

Apples: Aphids (Apple, Rosy Apple, Wooly Apple), Apple Red Bug, Eye Spotted Bud Moth, Spider Mites (Clover, Pacific, Schwan, Willamette), Tentiform Leafminer, Mites (European Red, Two Spotted Spider, Fruit Tree and Redbanded), (not brood), Leafrollers. Apply 2 to 8 lbs. per acre. Apple Lace Bug, Oystershell Scale, Codling Moth, Orange Tortrix, Plum Curculio, Scab (including Forbes, San Jose, Scurfy Scale) Grasshoppers and Mealybug. Apply 3 to 10 lbs. per acre. Do not apply within 14 days of harvest. CAUTION—Do not apply to susceptible varieties.

Apricots: Mealybug, European Red Mite, Two Spotted Spider Mite, Peach Twig Borer, Black Scale, European Fruit Lecanium Scale. Apply 6 to 12 lbs. per acre. Oriental Fruit Moth, Tortrix Moths (including Orange Tortrix), Aphids (including Mealy Plum Aphid), Eyespotted Bud Moth, Codling Moth, Fruit Tree Leafroller, Spider Mite. Apply 3 to 12 lbs. per acre. Do not apply within 14 days of harvest.

Artichokes: Aphids, Artichoke Plum Moth. Apply 1.5 to 4 lbs. per acre. Do not apply within 7 days of harvest.

Bananas: Aphids, Armyworm, Leafhoppers, Spider Mites, Two Spotted Spider Mite, Peach Twig Borer, Black Scale, European Fruit Lecanium Scale. Apply 6 to 12 lbs. per acre. Oriental Fruit Moth, Tortrix Moths (including Orange Tortrix), Aphids (including Mealy Plum Aphid), Eyespotted Bud Moth, Codling Moth, Fruit Tree Leafroller, Spider Mite. Apply 3 to 12 lbs. per acre. Do not apply within 14 days of harvest.

Beans: Aphids, Armyworm, Leafhoppers (including Potato Leafhopper), Leafminers (including Serpentine Leafminers), Leafrollers, Mexican Bean Beetle, Stink Bug, Spider Mites (including Two Spotted Spider Mites), White Flies. Apply 2 to 3 lbs. per acre. Two pounds per acre, do not apply within 7 days of harvest. Over 2 lbs., do not apply within 15 days of harvest.

Beets: Aphids, Blister Beetles, Flea Beetles, Leafhoppers, Leafminers, and Webworms. Apply 1 to 2 1/2 lbs. per acre. Do not apply within 15 days of harvest. Do not apply within 21 days of harvest if tops are to be used for food or feed.

Blackberries: Aphids. Apply 1 to 4 lbs. per acre. Do not apply within 15 days of harvest.

Blueberries: Cherry Fruitworm, Cranberry Fruitworm, Plum Curculio. Apply 2 lbs. per acre. Do not apply within 14 days of harvest.
Broccoli, Brussels Sprouts, Cabbage, Cauliflower: Aphids, (including Turnip Aphid), Thrips, Climbing Cutworm, Darkling Ground Beetles, Flea Beetles, Leafminers (including Serpentine Leafminers), Vegetable Weevil, Armyworm, Diamond Back Moth, Imported Cabbage Worm, Cabbage Looper. Apply 1 to 4 lbs. per acre. Rate of 1 to 2 lbs. do not apply within 10 days of harvest on Cabbage, 7 days on Broccoli, Brussels Sprouts, Cauliflower. Rates over 2 to 4 lbs. do not apply within 21 days of harvest.

Carrots: Aphids, Stink Bugs, Leafhoppers, (including Aster Leafhoppers), Vegetable Weevil, Leafminers. Apply 1 to 2 1/2 lbs. per acre. Do not apply within 15 days of harvest. Do not use treated tops for food and feed.

Celery: Aphids, Celery Leaf Tier, Leafhoppers, (including Aster Leafhoppers), Leafminers, (including Serpentine Leafminers), Spider Mites (including Two Spotted Spider Mites). Apply 1 to 3 lbs. per acre. Do not apply within 15 days of harvest at 1 lb. rate, 21 days of harvest at rates over 1 to 2 lbs., 30 days of harvest at rates over 2 to 3 lbs.

Cherries: Aphids (including Black Cherry Aphid), Spider Mites (including Clover, European Red, Two Spotted Spider Mite), Shothole Borer. Apply 2 to 6 lbs. per acre. Leafrollers (including Fruit Tree Leafroller), Lesser Apple Worm, Oriental Fruit Moth, Plum Curculio (Sawfly), Pearslug, San Jose Scale, Lecanium Scale, Tortrix Moths (including Orange Tortrix). Apply 3 to 6 lbs. per acre. Crankworm, Eye Spotted Bud Moth, Fruitflies (including Cherry Fruit Fly, Western Cherry Fruit Fly), Cherry Fruitworm. Apply 3 to 7 lbs. per acre. Black Cherry Aphid, Clover Mite, Eggs, Scale. Apply 6 to 8 lbs. per acre for dormant application. Only combine 3 to 5 gallons per acre of oil with spray mixture. Do not apply within 14 days of harvest.

Citrus: Scale (California Red, Citricola, Purple, Yellow), Apply 4 to 12 lbs. plus 4 to 10 gallons of Best Citrus Oil per acre in California only. Mealybugs, Thrips, Katyids, Aphids, Cutworms, Leafroller, Western Tussock Moth. Apply 6-12 lbs. per acre in California only. Thrips, Mealybugs. Apply 6-12 lbs. per acre in late spring, throughout summer and in early fall in areas other than California. Do not apply within 14 days of harvest.

Collards, Kale, Kohlrabi: Aphids, Thrips. Apply 2 1/3 - 2 lbs. per acre. Armyworm, Diamond Back Moth, Imported Cabbage Worm. Apply 1-2 lbs. per acre. Cutworms, Leafhoppers, Cabbage Loopers, Vegetable Weevil. Apply 2 lbs. per acre. Rates up to 1 lb., do not apply within 7 days of harvest. Rates over 1 lb. to 2 lbs. do not apply within 10 days of harvest.

Corn: Armyworm. Apply 1-1 1/2 lbs. per acre. European Corn Borer. Apply 2 lbs. per acre. Apply when borers appear, when 50% of eggs are in black head stage, or after 20 egg masses are counted per 100 stalks and first eggs are in black head stage, or when 75% of the plants show shot hole feeding. Do not apply within 12 days of harvest.

Cotton: Aphids, Armyworm (to 3rd instar), Leafhoppers, Spider Mites, Saltmarsh Caterpillar, Stink Bugs, Thrips. Apply 2-4 lbs. per acre. Bollworms, Cotton Leaf Perforator, False Chinch Bug, Flea Hopper, Serpentine Leafminers, Lygus Bugs, Tobacco Budworm. Apply 4 lbs. per acre. Do not apply within 7 days of harvest or hand picking. Workers entering fields within 24 hours after application should wear protective clothing.

Cucumbers, Melons, Squash: Aphids, Cucumber Beetle, Leafminers, Melonworm, Pickleworm. Apply 2 1/3-2 lbs. per acre. Darkling Ground Beetle, Flea Beetle, Leafhoppers, Squash Bug, Squash Vine Borer, Stink Bugs, Thrips, Whiteflies. Apply 2 lbs. per acre. Do not apply within 15 days of harvest on Cucumbers, 7 days of harvest on Melons.

Eggplants, Peppers: Aphids, Leafminers, Thrips. Apply 1-2 lbs. per acre. White Flies. Apply 2 lbs. per acre. Do not apply within 15 days of harvest.

Endive: Aphid, Leafhoppers. Apply 2 lbs. per acre. Do not apply within 21 days of harvest.

Figs: Spider Mites. Apply 6-10 lbs. per acre. Fig Scale. Apply 8-10 lbs. per acre. Do not apply within 30 days of harvest.

Grapes: False Chinch Bug, Leafhoppers, Mealybugs, Mites. Apply 2-6 lbs. per acre. Grape Mealybug. Apply 4-10 lbs. per acre plus 1 gallon Super 94 Spray Oil per acre and spray during dormant period or before fruit is the size of buckshot or after harvest. The 2-6 lb. rate, do not apply within 14 days of harvest.

Lettuce: Aphids, Armyworm, Leafhoppers, and 7 days of harvest after. **Mustard Greens:** Armyworm, Cutworm, Thrips, Vegetable Weevil. Apply 2 lbs. per acre. **Onions:** Aphids, Leafminers, Stink Bug, Scale (Black, Oleander, Onion), to late June for Oleander Scale and Onion Thrips. Apply 1-2 lbs. per acre.

Pears: Aphids, Leafrollers, Pear Psyllid. Apply 4-10 lbs. per acre. Aphids, Codling Moth—Apply Oil per acre. Codling Moth—Apply Tentiform Leafminer, Mealy Bugs, and every 10 to 14 days thereafter. **Peaches:** Aphids, Leafminers, Stink Bug, during appearance of the moth in flight. Do not apply within 21 days of harvest per acre between January 1 and 15. **Peas:** Aphids, Leafrollers, Pear Psyllid. Apply 1 lb. per acre. Do not apply within 10 days of harvest. **Pecans:** Aphids, Mites. Apply 4-10 lbs. per acre. **Peppers:** Aphids, Pepper Maggot, Thrips. Apply 1-2 lbs. per acre.

Plums, Prunes: Aphids, Codling Moth, Plum Curculio. Apply at petal fall. **Thrips, Tortrix Moths, Tussock Moths:** Apply 1-2 lbs. per acre. Gallons of Super 94 Spray Oil per acre. Do not apply within 10 days of harvest.

Potatoes: Aphids, Armyworm, Colorado Potato Beetle, Spider Mites, Thrips.

Radishes: Aphids. Apply 1-2 lbs. per acre.

Sorghum: Mites. Apply 4 lbs. per acre. Apply twice 3-5 days apart when aphid is blooming. Do not apply within 10 days of harvest.

Spinach: Aphids. Apply 1-2 lbs. per acre.

Strawberries: Aphids, Lygus Bugs, application only. Do not apply within 10 days of harvest.

Sugar Beets: Aphid, Armyworm, Blister Beetle. Do not apply within 15 days of harvest.

Tobacco: Aphids, Suckfly. Apply 2 1/3 lbs. per acre. Avoid contact with plant juice after application, protective clothing.

Tomatoes: Aphid, Colorado Potato Beetle, Armyworm, Spider Mite. Apply 2-3 lbs. per acre.

Turnips: Aphids, Thrips. Apply 1 1/3-2 lbs. per acre. Cutworm, Imported Cabbage Worm. Apply 1-2 lbs. per acre. Rates up to 1 lb. per acre, within 10 days of harvest.

Walnuts: Aphid, Spider Mites. Apply 4-10 lbs. per acre. Defoliation is complete.

POISON

Almonds: Oriental Fruit Moth, Tent Caterpillar, Peach Twig Borer. Apply 4 to 10 lbs. per acre. Do not apply after hulls begin to open. Do not feed treated hulls to livestock.

Apples: Aphids (Apple, Rosy Apple, Woolly Apple), Apple Red Bug, Eye Spotted Bud Moth, Spider Mites (Clover, Pacific, Schoone, Willamette), Tentiform Leafminer, Mites (European Red, Two Spotted Spider, Fruit Tree and Redbanded), (1st brood), Leafrollers. Apply 2 to 8 lbs. per acre. Apple Lace Bug, Oystershell Scale, Codling Moth, Orange Tortrix, Plum Curculio, Scales (including Forbes, San Jose, Scurfy Scale) Grasshoppers and Mealybug. Apply 3 to 10 lbs. per acre. Do not apply within 14 days of harvest. CAUTION—Do not apply to susceptible varieties.

Apricots: Mealybug, European Red Mite, Two Spotted Spider Mite, Peach Twig Borer, Black Scale, European Fruit Lecanium Scale. Apply 6 to 12 lbs. per acre. Oriental Fruit Moth, Tortrix Moths (including Orange Tortrix), Aphids (including Mealy Plum Aphid), Eyespotted Bud Moth, Codling Moth, Fruit Tree Leafroller, Spider Mite. Apply 3 to 12 lbs. per acre. Do not apply within 14 days of harvest.

Artichokes: Aphids, Artichoke Plum Moth. Apply 1.5 to 4 lbs. per acre. Do not apply within 7 days of harvest.

Asparagus: Aphids, Asparagus Beetle, Asparagus Moth, Asparagus Weevil, Asparagus Sawfly, Asparagus Tortrix. Apply 1 to 4 lbs. per acre. Do not apply within 15 days of harvest.

Beans: Aphids, Armyworm, Leafhoppers (including Potato Leafhopper), Leafminers (including Serpentine Leafminers), Leafrollers, Mexican Bean Beetle, Stink Bug, Spider Mites (including Two Spotted Spider Mites), White Flies. Apply 2 to 3 lbs. per acre. Two pounds per acre, do not apply within 7 days of harvest. Over 2 lbs. do not apply within 15 days of harvest.

Beets: Aphids, Blister Beetles, Flea Beetles, Leafhoppers, Leafminers, and Webworms. Apply 1 to 2 lbs. per acre. Do not apply within 15 days of harvest. Do not apply within 21 days of harvest if tops are to be used for food or feed.

Blackberries: Aphids. Apply 1 to 4 lbs. per acre. Do not apply within 15 days of harvest.

Blueberries: Cherry Fruitworm, Cranberry Fruitworm, Plum Curculio. Apply 2 lbs. per acre. Do not apply within 14 days of harvest.

Broccoli, Brussels Sprouts, Cabbage, Cauliflower: Aphids, (including Turnip Aphid), Thrips, Climbing Cutworm, Darkling Ground Beetles, Flea Beetles, Leafminers (including Serpentine Leafminers), Vegetable Weevil, Armyworm, Diamond Back Moth, Imported Cabbage Worm, Cabbage Looper. Apply 1 to 4 lbs. per acre. Rate of 1 to 2 lbs. do not apply within 10 days of harvest on Cabbage. 7 days on Broccoli, Brussels Sprouts, Cauliflower. Rates over 2 to 4 lbs. do not apply within 21 days of harvest.

Carrots: Aphids, Stink Bugs, Leafhoppers, (including Aster Leafhoppers), Vegetable Weevil, Leafminers. Apply 1 to 2 1/2 lbs. per acre. Do not apply within 15 days of harvest. Do not use treated tops for food and feed.

Celery: Aphids, Celery Leaf Tier, Leafhoppers, (including Aster Leafhoppers), Leafminers, (including Serpentine Leafminers), Spider Mites (including Two Spotted Spider Mites). Apply 1 to 3 lbs. per acre. Do not apply within 15 days of harvest at 1 lb. rate, 21 days of harvest at rates over 1 to 2 lbs. 30 days of harvest at rates over 2 to 3 lbs.

Cherries: Aphids (including Black Cherry Aphid) Spider Mites (including Clover, European Red, Two Spotted Spider Mite) Shot-hole Borer. Apply 2 to 6 lbs. per acre. Leafrollers (including Fruit Tree Leafroller), Lesser Apple Worm, Oriental Fruit Moth, Plum Curculio (Sawfly) Pearslug, San Jose Scale, Lecanium Scale, Tortrix Moths (including Orange Tortrix). Apply 3 to 6 lbs. per acre. Crankerworm, Eye Spotted Bud Moth, Fruitflies (including Cherry Fruit Fly, Western Cherry Fruit Fly) Cherry Fruitworm. Apply 3 to 7 lbs. per acre. Black Cherry Aphid, Clover Mite, (Eggs) Scale. Apply 6 to 8 lbs. per acre for dormant application. Only combine 3 to 5 gallons per acre of oil with spray mixture. Do not apply within 14 days of harvest.

Citrus: Scale (California Red, Citricola, Purple, Yellow). Apply 4 to 12 lbs. plus 4 to 10 gallons of Best Citrus Oil per acre in California only. Mealybugs, Thrips, Katydid, Aphids, Cutworms, Leafroller, Western Tussock Moth. Apply 6-12 lbs. per acre in California only. Thrips, Mealybugs. Apply 6-12 lbs. per acre in late spring, throughout summer and in early fall in areas other than California. Do not apply within 14 days of harvest.

Collards, Kale, Kohlrabi: Aphids, Thrips. Apply 2/3 - 2 lbs. per acre. Armyworm, Diamond Back Moth, Imported Cabbage Worm. Apply 1-2 lbs. per acre. Cutworms, Leafhoppers, Cabbage Loopers, Vegetable Weevil. Apply 2 lbs. per acre. Rates up to 1 lb., do not apply within 7 days of harvest. Rates over 1 lb. to 2 lbs., do not apply within 10 days of harvest.

Corn: Armyworm. Apply 1-1 1/2 lbs. per acre. European Corn Borer. Apply 2 lbs. per acre. Apply when borers appear, when 50% of eggs are in black head stage, or after 20 egg masses are counted per 100 stalks and first eggs are in black head stage, or when 75% of the plants show shot hole feeding. Do not apply within 12 days of harvest.

Cotton: Aphids, Armyworm (to 3rd instar), Leafhoppers, Spider Mites, Saltmarsh Caterpillar, Stink Bugs, Thrips. Apply 2-4 lbs. per acre. Bollworms, Cotton Leaf Perforator, False Chinch Bug, Flea Hopper, Serpentine Leafminers, Lygus Bugs, Tobacco Budworm. Apply 4 lbs. per acre. Do not apply within 7 days of harvest or hand picking. Workers entering fields within 24 hours after application should wear protective clothing.

Cucumbers, Melons, Squash: Aphids, Cucumber Beetle, Leafminers, Melonworm, Pickleworm. Apply 2/3-2 lbs. per acre. Darkling Ground Beetle, Flea Beetle, Leafhoppers, Squash Bug, Squash Vine Borer, Stink Bugs, Thrips, Whiteflies. Apply 2 lbs. per acre. Do not apply within 15 days of harvest on Cucumbers, 7 days of harvest on Melons.

Eggplants, Peppers: Aphids, Leafminers, Thrips. Apply 1-2 lbs. per acre. White Flies. Apply 2 lbs. per acre. Do not apply within 15 days of harvest.

Endive: Aphid, Leafhoppers. Apply 2 lbs. per acre. Do not apply within 21 days of harvest.

Figs: Spider Mites. Apply 6-10 lbs. per acre. Fig Scale. Apply 8-10 lbs. per acre. Do not apply within 30 days of harvest.

Grapes: False Chinch Bug, Leafhoppers, Mealybugs, Mites. Apply 2-6 lbs. per acre. Grape Mealybug. Apply 4-10 lbs. per acre plus 1 gallon Super 94 Spray Oil per acre and spray during dormant period or before fruit is the size of buckshot or after harvest. The 2-6 lb. rate, do not apply within 14 days of harvest.

Lettuce: Aphids, Armyworm, Leafhoppers, Looper. Apply 2 lbs. per acre. Do not apply within 21 days of harvest for Bibb and Leaf Lettuce, and 7 days of harvest on Head Lettuce.

Mustard Greens: Armyworm, Cutworm, Diamond Back Moth, Flea Beetle, Imported Cabbage Worm, Leafminer, Cabbage Looper, Thrips, Vegetable Weevil. Apply 2 lbs. per acre. Do not apply within 10 days of harvest.

Okra: Aphids, Leafminers, Stink Bug. Apply 2-3 lbs. per acre. Do not apply within 21 days of harvest.

Olive: Scale (Black, Oleander, Olive). Apply 4-10 lbs. plus 3-5 gallons of Super 94 Spray Oil per acre. Apply from post bloom stage to late June for Oleander Scale and Peritoria Scale and in late July for Black Scale.

Onions: Thrips. Apply 1-2 lbs. per acre. Do not apply within 15 days of harvest.

Oranges: Aphids, Citrus Red Mite, Citrus Scale, Citrus Thrips, Citrus Whitefly, Citrus Yellow Mite, Citrus Whitefly, Citrus Red Mite, Citrus Scale, Citrus Thrips, Citrus Whitefly, Citrus Yellow Mite. Apply 4-10 lbs. per acre. Aphids, Catfacing Insects, Leafrollers, Mites, Plum Curculio and Oriental Fruit Moth. Apply at petal fall and every 10 to 14 days thereafter until control is achieved. Peach Twig Borer, Thrips. Apply 4-10 lbs. per acre. Eyespotted Bud Moth, Pandemis Moth, Stink Bug. Apply 6-10 lbs. per acre. Lesser Peach Tree Borer, Peach Tree Borer. Apply 4-10 lbs. per acre during appearance of the moth in early to late summer. Apply 2-3 sprays to trunk from ground to scaffold limbs timed with moth flight. Do not apply within 21 days of harvest in California, and 14 days elsewhere. Do not apply more than 5 lbs. actual Parathion per acre between January 1 and harvest.

Pears: Aphids, Leafrollers, Pear Psylla, Scale. Apply 3-12 lbs. per acre. For dormant application add 3-5 gallons of Super 94 Spray Oil per acre. Codling Moth—Apply at petal fall and every 10-14 days thereafter until control is achieved. Green Fruitworm, Tentiform Leafminer, Mealy Bugs, Brown Mite, Pear Slug. Apply 4-12 lbs. per acre. Do not apply within 14 days of harvest. Injury may occur to Bosc pears under certain conditions.

Peas: Aphids. Apply 1 lb. per acre. Armyworm, Climbing Cutworm, Pea Weevil, Thrips. Apply 2 lbs. per acre. Rates of 1 lb. per acre, do not apply within 10 days of harvest. Rates at 2 lbs. do not apply within 15 days of harvest.

Pecans: Aphids, Mites. Apply 4-10 lbs. per acre. Do not apply after husks open. Do not feed treated husks to livestock.

Peppers: Aphids, Pepper Maggot, Thrips. Apply 1-2 lbs. per acre. Flea Beetle. Apply 2 lbs. per acre. Do not apply within 15 days of harvest.

Plums, Prunes: Aphids, Codling Moth, Eyespotted Bud Moth, Leafhoppers, Leafrollers, Mealybugs, Mites, Oriental Fruit Moth and Plum Curculio. Apply at petal fall and every 10-14 days thereafter until control is achieved. Scales—Apply when crawlers appear. Thrips, Tortrix Moths, Tussock Moths. Apply 5-12 lbs. per acre. Aphid Eggs, Scale—Dormant application. Apply 7-15 lbs. plus 3-5 gallons of Super 94 Spray Oil per acre. Peach Twig Borer. Apply 7-15 lbs. per acre and for dormant application add 3-5 gallons of Super 94 Spray Oil per acre. Do not apply within 14 days of harvest.

Potatoes: Aphids, Armyworm, Colorado Potato Beetle, Flea Beetle, Grasshoppers, Leafhoppers, Leafminers, Whiteflies. Apply 1-2 lbs. per acre. Spider Mites, Thrips. Apply 2-4 lbs. per acre. Do not apply within 5 days of harvest.

Radishes: Aphids. Apply 1-2 lbs. per acre. Do not apply within 15 days of harvest.

Sorghum: Mites. Apply 4 lbs. per acre. Sorghum Webworm. Apply 1-3 lbs. per acre. Sorghum Midge. Apply 2-4 lbs. per acre and apply twice 3-5 days apart when approximately 90% of the heads have completely emerged from the boot, but do not apply later than blooming. Do not apply within 12 days of harvest. Leaf injury may occur to some hybrid varieties.

Spinach: Aphids. Apply 1-2 lbs. per acre. Do not apply within 14 days of harvest.

Strawberries: Aphids, Lygus Bugs, White Flies. Apply 2-3 lbs. per acre. Root Weevil. Apply 4 lbs. per acre for post harvest application only. Do not apply within 14 days of harvest.

Sugar Beets: Aphid, Armyworm, Blister Beetle, Flea Beetle, Leafhoppers, Leafminers, Mites, Webworms. Apply 2-3 lbs. per acre. Do not apply within 15 days of harvest.

Tobacco: Aphids, Suckfly. Apply 2/3-1 1/2 lbs. per acre. Do not apply within 5 days of harvest by priming, and 15 days of harvest by cutting. Avoid contact with plant juices when priming or cutting tobacco. When necessary to enter treated fields within 24 hours after application, protective clothing should be worn.

Tomatoes: Aphid, Colorado Potato Beetle, Flea Beetle, Grasshoppers, Leafhoppers, Stink Bug, White Flies. Apply 1-3 lbs. per acre. Armyworm, Spider Mite. Apply 2-3 lbs. per acre. Tomato Pinworm. Apply 3-4 lbs. per acre. Do not apply within 10 days of harvest.

Turnips: Aphids, Thrips. Apply 1/3-2 lbs. per acre. Armyworm, Diamond Back Moth, False Chinch Bug, Harlequin Bug. Apply 1-2 lbs. per acre. Cutworm, Imported Cabbageworm, Leafminer, Cabbage Looper, Vegetable Weevil, Cabbage Webworm. Apply 2 lbs. per acre. Rates up to 1 lb. per acre, do not apply within 7 days of harvest. Rates over 1 lb. and up to 2 lbs. per acre, do not apply within 10 days of harvest.

Walnuts: Aphid, Spider Mites. Apply 1-10 lbs. per acre. Frosted Scale. Apply 4-12 lbs. per acre during dormant period after defoliation is complete.