

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place. Keep container closed.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of empty containers, spray mixture, or residue 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: Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local programs.

Net Contents _____

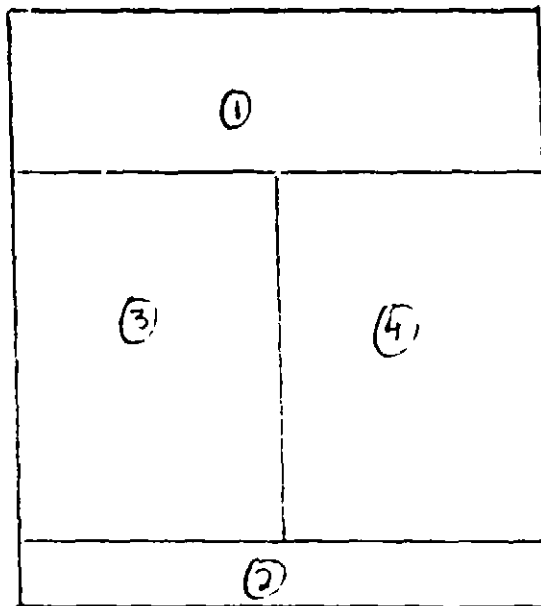
Manufactured by:

MC LAUGHLIN CORMLEY KING COMPANY
810 Tenth Avenue North
Minneapolis MN 55427

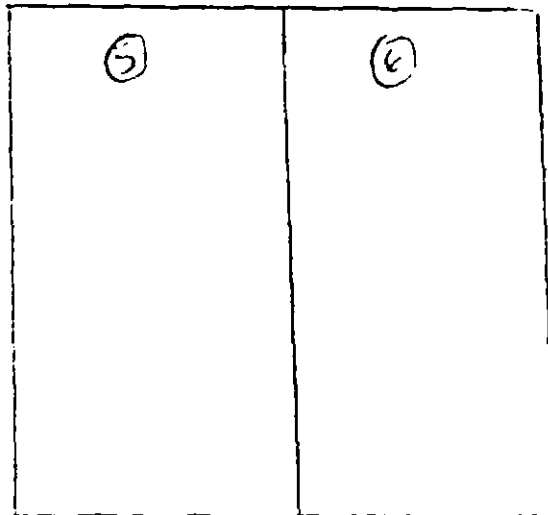
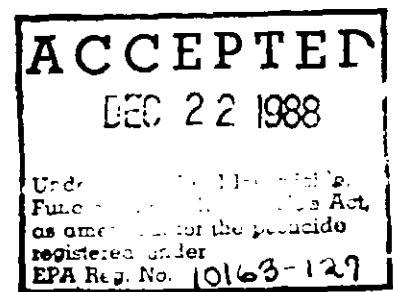
EPA Reg. No. 1021-1-1

EPA Est. No. 1021-MN-1

PROPOSED LABEL FORMAT

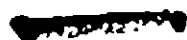


Front of bag

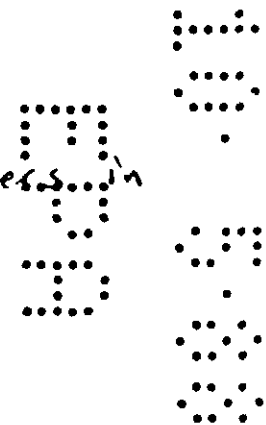


Back of bag

Numbers correspond to page numbers in attached draft label.



indicates red



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.

PROKIL PARATHION 25 WP *SB*

Active Ingredients	B. Wt.
Parathion (O,O-dimethyl O-p-nitrophenyl phosphorothioate)	23.64%
Related Active Isomers of O,O-dimethyl O-p-nitrophenyl phosphorothioate	1.14%
Inert Ingredients	75.00%
	<hr/>
	Total 100.00%

STOP - READ LABEL BEFORE USING!
KEEP OUT OF REACH OF CHILDREN

POISON

Back
See Side Panels for
Additional Precautions



DANGER
PELIGRO

NOT FOR HOME USE

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

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 BREATHING HAS STOPPED—Start artificial respiration immediately and maintain until doctor sees victim.
IF SWALLOWED—Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.
IN CASE OF CONTACT—Immediately flush eyes or skin with plenty of water while removing contaminated clothing and shoes. See doctor immediately.

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②

Net Weight _____ Pounds

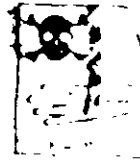
Gowan Company

AGRICULTURAL CHEMICALS

EPA Reg No 10163-~~4777~~
EPA Est No 10163 AZ 1

P O Box 5696
Yuma, AZ 85364

PARATHION MIXTURE, DRY, POISON B, NA 2783, RQ



HAZARD - POISON - PRECAUTIONS
POISONOUS IF SWALLOWED

... ..

POISONOUS BY SKIN CONTACT

... ..

POISONOUS IF BREATHES

... ..

NOTE TO PHYSICIAN

Antidote: Administer morphine sulfate in 10 to 20 mg. (T.W.C.) For relief, intravenously or intramuscularly.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER—POISON

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING:
1. Wear water proof pants, coat, hat, rubber boots or rubber gaiters. 2. Wear safety goggles.
3. Wear mask or respirator approved by the Mining Enforcement and Safety Administration for
Fumigation protection. 4. Wear heavy duty natural rubber gloves.

WORK SAFETY RULES

Do not use with protection in such a manner as to directly or indirectly expose workers or other persons. The area to be treated must be vacated by unprotected persons. Keep all unpro-
tected persons and children away from treated area or where there is danger of drift.
Do not eat, drink, or smoke with this material. Use only with SCBA with a full battery, right
check, see Statement of Facts of Treatment section.
WASH HANDS Before entering a well-ventilated area with this material. Wash work face, hands
and arms with soap and water before smoking, eating or drinking. AFTER WORK: Take off all
work clothes and shoes. Shower with 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.

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: headache, nausea, vomiting, cramps, weak-
ness, blurred vision, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating,
watering of eyes, drooping of mouth and nose, muscle spasms and coma.

APPLICABLE TO ...

Work Safety Rules, continued

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, mixer/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 sleeve shirt) and long-legged pants; shoes and socks.

Safety goggles or a faceshield 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.

See back for additional safety rules.

ADDITIONAL COPY

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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.

ENVIRONMENTAL PRECAUTIONS

This pesticide is highly toxic to fish and wildlife. Do not apply directly to water or wetland areas, marshes, lakes, or streams. Drift and drift from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not contaminate water when disposing of equipment washwaters. 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 to drift to blooming crops or weeds if bees are visiting the treatment area.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

CHEMIGATION STATEMENT

Do not apply this product through any type of irrigation system.

RE-ENTRY STATEMENT

Re entry into treated fields before expiration of the re entry interval specified below is prohibited, unless the protective clothing and equipment specified on this label are used.

CROP	RE-ENTRY LEVEL	STATES
citrus, grapes	21 days (less than 16 lbs/acre)	CA, AZ, NV, NM, OK, TX, UT
	35 days (between 16-32 lbs/acre)	CA, AZ, NV, NM, OK, TX, UT
	45 days (more than 32 lb/acre)	CA, AZ, NV, NM, OK, TX, UT
	5 days (all labeled rates)	all other states
apples, peaches, corn, olives, tree fruits, tree nuts	6 days (all label rates)	all states
cotton and all other crops	3 days (all labeled rates)	all states

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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. 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 and oral warnings must include the following information: DANGER—Area treated with parathion on (date of application). Do not enter without appropriate protective clothing for (period specified for crop on table above). In case of accidental exposure, follow instructions under Statement of Practical Treatment section.

(6)

STORAGE AND DISPOSAL

DO NOT CONTAMINATE water, food, or feed by storage or disposal. Do not allow unauthorized persons access to storage area. If bag is broken, place bag and contents into sealed overpack container.

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 of 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.

GROUND USE DIRECTIONS

Use only according to instructions given in the attached booklet.

DIRECTIONS FOR USE OF WATER SOLUBLE BAGS:

Packets containing Prokil Parathion 25 WSB are water soluble. Do not allow packet to become wet prior to adding to the spray tank. Do not handle with wet hands.

To prepare the spray mixture, drop the required number of unopened packets, as determined under "recommendations," into spray tank while filling with water to the desired level. Operate the agitator while mixing. Depending on the water temperature and the degree of agitation, the packets should be completely dissolved within approximately 5 minutes from the time they were added to the water. Use the specified dosage of Prokil Parathion 25 WSB in the amount of water necessary to give complete coverage of foliage. Determine the total amount of wettable powder to be added to the spray tank based on the rates under "Recommendations." For each 10 pounds of wettable powder to be added to the spray tank, use one 10 pound packet. For example, if it is determined that 20 pounds of Prokil Parathion 25 WSB should be added to the spray tank, add two 10 pound packets. The type of equipment used will determine the concentration required; however, use of these packets is not recommended for making highly concentrated mixtures such as used in aircraft spraying.

PROKIL

Parathion 25 W~~W~~GB

Directions
For Use

~~AND ENDANGERED SPECIES LABELING~~

GOWAN COMPANY
P O Box 5696
Yuma, AZ 85364

EPA Reg No 10163 ~~60~~
EPA Est No 10163 AZ 1

DIRECTIONS FOR USE

Make application only by aircraft or ground power equipment and only by trained personnel using protective equipment. Measure the specific amount of Prokil Parathion 25W~~PS~~ then wash through filler screen in nearly filled spray tank or premix in a bucket before pouring into spray tank. Add balance of water to fill tank. Keep agitator running during filling and spray operations. Do not allow mixture to stand. Do not combine with emulsifiable liquids unless previous use of the mixture has proven physically compatible and safe to plants. See front panel for Directions for use of Water Soluble Bags.

SUGGESTED WATER RATES FOR AIRCRAFT AND GROUND APPLICATION.

The actual rate required to provide thorough, uniform coverage varies with plant growth at time of application. Except as specified for certain uses, the following rates are therefore intended to cover a broad range of conditions.

Dilute Application

Field and Row Crops: Apply specified rate in 20 to 75 gallons of water per acre.

Tree and Vine: Apply specified rate in 100 to 800 gallons of water per acre. For citrus, apply in up to 3,000 gallons of water.

Concentrate Application

Field and Row Crops: Apply specified rate in not less than 5 gallons of water per acre.

Tree and Vine: Apply specified rate in 20 to 100 gallons of water per acre. Special concentrate equipment is necessary for these applications.

Air Application

Field and Row Crops: Apply specified rate in a minimum of one gallon of water per acre.

Trees and Vines: Apply specified rate in a minimum of 5 gallons per acre. For citrus, apply specified rate in a minimum of 10 gallons of water per acre.

Minimum permissible days to harvest after treatment with Prokil Parathion 25W~~PS~~ is given in parenthesis () after each crop name. If crop is intended for canning, consult your canning fieldman prior to application. Do not prune or thin trees in dense orchards until at least 14 days have elapsed for dissipation of vapors from residues. As some states have more restrictive reentries, consult authorities before planning use.

RECOMMENDATIONS

Tree Fruit, Nut and Vine Crops

Prokil Parathion 25W~~PS~~ may be used during dormancy to control specified insects which may overwinter on the trees and vines listed. Prokil Parathion 25W~~PS~~ may be used in combination with spray oils; always follow spray oil manufacturer's label recommendations.

ALMONDS: (Do not apply after hulls open.) Fruit tree leafroller, navel orange worm, oriental fruit moth, peach twig borer, scale insects, tent caterpillar: Use 6 to 10 pounds per acre. Do not feed treated hulls to livestock. Do not apply more than 1 times per season.

APPLES: (14 days) Codling moth, mealybug, orange tortrix, plum curculio, red-banded leafroller (2nd and 3rd brood), scales (San Jose, Forbes, scurfy), woolly apple aphid: Use 8 pounds per acre. For control of codling moth and plum curculio, apply at petal fall and every 10 to 14 days thereafter until control is achieved. Apple aphid, green apple aphid, two-spotted mite, fruit tree leafroller, European red mite, bud moth, red bug, Pacific Schoenli, clover and Willamette mites, red-banded leafroller (1st brood): Use 8 pounds per acre. For certain mites, such as two-spotted and Willamette, repeat applications at 7 to 10 day intervals during the summer months. The directions for control of mites on apples are applicable to other deciduous fruit such as peach, pear, prune, and plum.

Note to User: Injury to fruit and foliage may result from use of this material on McIntosh and related varieties. Do not apply within 14 days of harvest. Slow drying weather increases danger of injury. Consult agricultural authorities.

APRICOTS: (14 days) Codling moth, oriental fruit moth, tortrix, thrips: Use 6 to 10 pounds per acre. For control of Codling moth and oriental fruit moth, apply at petal fall and every 10 to 14 days thereafter until control is achieved. Peach twig borer: Use 8 to 10 pounds per acre. Bud moth, fruit tree leafroller, spider mites, aphids: Use 8 pounds per acre, as for apples.

CHERRIES: (14 days) Bud moth, black cherry aphid, cankerworm fruit worm, San Jose scale, shot hole borer, western cherry fruit fly, tortrix and oriental fruit moth: Use 6 to 8 pounds per acre. Apply at petal fall and every 10 to 14 days thereafter until control is achieved. For San Jose scale apply at time crawlers emerge. For fruit fly control, begin applications at fly emergence and repeat at 7 day intervals.

CITRUS: (up to 12 pounds per acre, 14 days; above 12 pounds per acre, 30 days; Do not make more than 3 applications per year.) Except California: Aphids, black scale, chaff scale, cottoncushion scale, Florida red scale, Glovers scale, grasshoppers, leafrollers, mealybugs, orange tortrix, orangedog, plant bugs, purple scale, snowscales, Tussock moths, whiteflies, yellow scale: Use 10 to 12 pounds per acre. California Only Black, California, red, yellow, and purple scales; Citricola and cottony-cushion scale: Use 6 to 16 pounds per acre. Six to sixteen gallons per acre of a light or light-medium spray oil may be used. Citrus thrips: Use 6 to 16 pounds per acre at petal fall. Repeat in late summer and early fall to protect new growth and prevent scarring of fruit. For high volume dilute applications, use specified rates in 500 to 3000 gallons of water per acre. Avoid use of citrus peel for food purposes.

Note to User: Do not permit workers to enter the treated area to engage in any work requiring substantial contact with treated foliage for the following periods: Up to 16 pounds per acre per year, 21 days; 16 to 40 pounds per acre per year, 30 days; and more than 32 pounds per acre per application or more than 40 pounds per acre per year, 45 days.

FIGS: (30 days) Fig scale: Use 6 to 8 pounds per acre in dormant application.

GRAPES: (Up to 6 pounds per acre, 14 days; Do not apply more than 6 pounds per acre after fruit is size of buckshot.) Grape mealybug: Use 4 to 8 pounds per acre.

Note to User: Do not permit workers to enter the treated area to engage in any work requiring substantial contact with treated foliage for 21 days.

NECTARINES, PEACHES: (CA 21 days; other 14 days) Plum curculio, oriental fruit moth, catfacing insects, fruit tree leafroller, cottony peach scale, San Jose scale, peach twig borer, thrips: Use 6 to 10 pounds per acre. For plum curculio and oriental fruit moth, apply at petal fall and every 10 to 14 days thereafter until control is achieved. Green peach aphid and spider mites: Use 6 to 10 pounds per acre.

Limitations: Areas other than California: Full coverage spray for control of scale insects. Do not apply within 14 days of harvest. Do not apply more than 20 pounds per acre per year.

California: Do not apply more than 10 pounds per acre per application or more than 20 pounds per acre between Jan. 1st and harvest. Do not apply within 21 days of harvest. Do not apply more than once after bloom. Do not permit workers to enter the treated area to engage in any work requiring substantial contact with treated foliage for 21 days after treatment.

PEARS: (14 days) Pear blister mite: Use 6 pounds per acre in pre-blossom spray. Pear psylla: Use 6 to 8 pounds per acre in either pre- or post-blossom spray. Thrips: Use 6 to 10 pounds per acre. Codling moth, mealybug, woolly aphid, spider mites: Use dosages listed under apple. Under some conditions injury may occur on Bosc pears in the Northwest.

PRUNE, PLUM: (14 days) Peach twig borer, San Jose Scale, plum curculio, thrips: Use 6 to 10 pounds per acre. Apply at petal fall and every 10 to 14 days thereafter until control is achieved. Bud moth, mealy plum aphid, tortrix, leafhoppers, aphids, spider mites: Use 6 to 10 pounds per acre.

OLIVE: (Do not apply after August 1.) Olive scales (parlatoria, oleander, black): Use 8 pounds per acre or use 4 pounds per acre with regular oil spray during June and July.

STRAWBERRIES: (14 days) Aphids, lygus bugs, red spider mites, leafrollers: Apply 2 to 3.2 pounds per acre in sufficient water to cover.

WALNUTS: (Do not apply after husks open.) Aphids, red spider mites: Use 4 to 10 pounds per acre. Repeat at 7 to 10 day intervals for red spider mite.

Vegetable, Field and Special Uses

(Also read Directions for Dilution)

ARTICHOKES: (7 days) Aphids, plume moths: Use 1.5 to 4 pounds per acre. Use higher rates for artichoke plume moth.

BEANS: (*15 days) Aphids, armyworms (up to 3rd instar), leafhoppers, red spider mites, thrips: Use 2.5 pounds per acre in sufficient water to cover. *Do not apply within 21 days of harvest if tops are to be used for food or feed.

BEETS: (*15 days) Fleabeetles, armyworms (up to 3rd instar), aphids: Use 2.5 pounds per acre in sufficient water to cover. *Do not apply within 21 days of harvest if tops are to be used for food or feed.

BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER: (7 days) Aphids, fleabeetles, armyworms (up to 3rd instar), loopers (immature): Use 2 to 4 pounds per acre in sufficient water to cover.

CABBAGE: (1 pound per acre, 7 days; above 1 pound to 2 pounds per acre, 10 days; above 2 pounds per acre, 21 days) Aphids, armyworms (up to 3rd instar), fleabeetles, loopers (immature) thrips: Use up to 4 pounds per acre in sufficient water to cover.

CARROTS: (15 days; do not use treated tops for food) Aphids: Use 2 to 4 pounds per acre in sufficient water to cover.

CELERY: (1 pound per acre, 15 days; above 1 to 2 pounds per acre, 21 days; above 2 pounds per acre, 30 days) Aphids, leafhoppers, leafminers, loopers, parsleyworm, saltmarsh caterpillar, thrips, vegetable weevil: Use 0.8 to 4 pounds per acre.

COLLARDS: (up to 1 pound per acre, 7 days; above 1 to 2 pounds per acre, 10 days; fall and winter, 15 days) Aphids, armyworm (up to third instar), diamondback moth, imported cabbageworm, leafhoppers, leafminers, thrips, vegetable weevil: Use 0.6 to 4 pounds per acre.

CORN: (12 days) Aphids, armyworm (up to third instar), budworms, chinch bugs, corn earworms, corn rootworm (adult), corn silk flies, cutworms, fall armyworm, Japanese beetle, leafminers, sap beetles, stink bugs, thrips, vegetable weevil: Use 2 to 4 pounds per acre.

COTTON: (7 days; 15 days if cotton trash is to be fed to dairy animals or animals being finished for slaughter) Leafhopper, stink bugs, red spider mites: Use 2 to 4 pounds per acre in sufficient water to cover. Workers entering fields within 48 hours after application should wear protective clothing.

CUCUMBER: (Make no applications before plants start to vine or within 15 days of harvest) Aphids, cucumber beetle, fleabeetle, leafminer: Use 2 to 4 pounds per acre in sufficient water to cover. Do not apply unless plants are dry.

EGGPLANT: (15 days) Aphids, blister beetles, flea beetles, lace bugs (including eggplant lace bug), leafhoppers, leafminers, psyllids, thrips: Use 0.75 to 3.2 pounds per acre.

ENDIVE: (21 days) Alfalfa looper, aphids, armyworm (up to third instar), cabbage looper, cucumber beetles, imported cabbageworms, leafhoppers, leafminers, lygus bugs: Use 1 to 4 pounds per acre.

HEAD LETTUCE: (7 days) Aphids, loopers (immature), armyworm (up to 3rd instar), leafminers: Use 2 pounds per acre in sufficient water to cover.

KALE: (up to 1 pound per acre, 7 days; above 1 to 2 pounds per acre, 10 days; fall and winter crops, 15 days) Aphids, armyworm (up to third instar), cabbage looper, cutworms, diamondback moth, fall armyworm, flea beetles, Harlequin bug, imported cabbageworm, leafhoppers, leafminers, thrips, vegetable weevil: Use 0.8 to 2 pounds per acre.

MUSTARD GREENS: (up to 1 pound per acre, 7 days; above 1 to 2 pounds per acre, 10 days; 15 days on fall and winter crops) Aphids, armyworm, cabbage looper, diamondback moth, flea beetles, Harlequin bug, imported cabbageworm, leafhoppers, leafminers, seedcorn maggot, thrips, vegetable maggot: Use 0.8 to 2 pounds per acre.

OKRA: (21 days) Aphids, blister beetles, flea beetles, leafminers, stink bugs: Use 1 to 3 pounds per acre.

ONIONS: (15 days) Aphids, brown wheat mite, cabbage looper, leafminers, onion maggot, petrobias mites, stink bugs, thrips: Use 1 to 3.2 pounds per acre.

POTATOES: (5 days) Aphids, armyworm (up to third instar), blister beetle, Colorado potato beetle, cucumber beetles, cutworms, flea beetles, grasshoppers, leafhoppers, leafminers, loopers, plant bugs, potato psyllid, potato tuberworm, stink bugs, thrips, vegetable weevil, whitefly: Use 1 to 4 pounds per acre.

SORGHUM: (12 days) Aphids, armyworms (up to third instar), chinch bug, corn earworm, corn rootworm (adults), European corn borer, fall armyworm, false chinch bug, grasshoppers, sorghum midge, sorghum webworm: Use 2 to 4 pounds per acre. For sorghum midge, do not apply later than the start of blooming. Leaf injury may occur to some hybrid varieties. Spray a few rows a week before booting stage to test effects on plants.

SPINACH: (14 days) Aphids, armyworm (up to third instar), cabbage looper, flea beetles, Harlequin bug, leafhoppers, leafminers, seedcorn maggot (apply in the crown), thrips, vegetable weevil, webworm, whiteflies: Use 0.6 to 2 pounds per acre.

SQUASH (WINTER AND SUMMER): (15 days) Fleabeetles, aphids, leafminers: Use 2 pounds per acre in sufficient water to cover.

SUGAR BEETS: (15 days) Aphids, armyworms, blister beetles, flea beetle, leafhopper, leafminer, webworm: Use 2 to 3.2 pounds per acre.

TOMATOES: (10 days) Leafminers, armyworms (up to 3rd instar), leafhoppers, red spider mites: Use 2 to 4 pounds per acre in sufficient water to cover.

TURNIPS: (up to 1 pound per acre, 7 days; above 1 to 2 pounds per acre, 10 days; 21 days for fall and winter applications) Aphids, armyworms (up to third instar), cabbage looper, cutworms, diamondback moth, false chinch bug, flea beetles, Harlequin bug, imported cabbageworm, leafminers, thrips, vegetable weevil: Use 0.8 to 2 pounds per acre.

VEICH, ALFALFA, CLOVER: (15 days) Aphids, armyworms, grasshoppers: Use 1.5 pounds per acre in sufficient water to cover.

WHEATS, OATS, BARLEY: (15 days) Aphids (greenbug), armyworms, grasshopper: Use 3 pounds per acre in sufficient water to cover.

CONDITIONS OF SALE

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.