

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

February 10, 2017

Ms. Nancy Huebl Senior Registration Specialist Central Garden & Pet Company 1501 East Woodfield Road, Suite 200W Schaumburg, Illinois 60173

Subject: Label Amendment – Registration Review Label Removing Mosquito Larvae and

Cull Piles Uses; Updates to Label Language Product Name: Prentox 5 lb. Malathion Spray

EPA Registration Number: 89459-36

Application Dates: March 27, 2015; September 6, 2016

Decision Numbers: 502876; 522349

Dear Ms. Huebl:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

SEE NEXT PAGE

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Carlyn Petrella by phone at 703-347-0439, or via email at petrella.carlyn@epa.gov.

Sincerely,

Michael Walsh Product Manager 11 Invertebrate & Vertebrate Branch 2 Registration Division

Office of Pesticide Programs

Attached

KEEP THIS BOOKLET WITH CONTAINER AT ALL TIMES



5 LB. MALATHION SPRAY

Alternate brand name: Malathion Liquid Concentrate

Kills: Flies, Mosquitoes and other listed pests

For Use on: Gardens, Lawns (Spot Treatments Only), Outdoor Ornamentals and Listed Crops

ACTIVE INGREDIENT:

Malathion CAS #121-75-5	57%
OTHER INGREDIENTS*:	<u>43%</u>
TOTAL	100%

^{*}Contains Xylene Range Aromatic Solvent This product contains 5 lbs of malathion per gallon

KEEP OUT OF REACH OF CHILDREN WARNING — AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.) See inside booklet for additional Precautionary Statements, First Aid and complete Directions for Use.

EPA REG. NO. 89459-36 EPA EST. NO.

Net Contents:

ACCEPTED

02/10/2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the EPA Reg. No. 89459-36 pesticide registered under

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. Harmful if swallowed. Harmful if absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. **NOTICE: This product contains malathion, a chemical known to the State of California to cause cancer.**

	FIRST AIR							
	FIRST AID							
	ORGANOPHOSPHATE							
If swallowed	 Immediately call a Poison Control Center or doctor. 							
	 Do not induce vomiting unless told to by a Poison Control Center or doctor. 							
	 Do not give any liquid to the person. 							
	 Do not give anything by mouth to an unconscious person. 							
If on skin or clothing	 Take off contaminated clothing. 							
	 Rinse skin immediately with plenty of water for 15-20 minutes. 							
	 Call a Poison Control Center or doctor for treatment advice. 							
If inhaled	 Move person to fresh air. 							
	 If person is not breathing, call 911 or ambulance, then give artificial 							
	respiration, preferably mouth-to-mouth, if possible.							
	 Call a Poison Control Center or doctor for further treatment advice. 							
If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. 							
	 Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. 							
	 Call a Poison Control Center or doctor for treatment advice. 							

Have the product container or label with you when calling a poison control center or physician, or going for treatment. You may contact 1-800-248-7763 for information including health concerns, medical emergencies, or pesticide incidents.

NOTE TO PHYSICIAN: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. Contains Petroleum Distillate. May pose an aspiration pneumonia hazard. Gastric lavage may be indicated if product was taken internally.

Personal Protective Equipment:

For all formulations and all use patterns – mixers, loaders, applicators, flaggers and other handlers must wear:

- long sleeved shirt and long pants
- shoes and socks
- chemical resistant gloves (barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, or viton ≥14 mils)
- protective eyewear (goggles, safety glasses, face shield)

For all dip applications - mixers, loaders, and applicators must wear:

- long sleeved shirt and long pants
- shoes and socks
- chemical resistant gloves (barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, or viton ≥14 mils)
- protective eyewear (goggles, safety glasses, face shield)
- chemical resistant apron

For all air blast applications - applicators must wear:

- long sleeved shirt and long pants
- shoes and socks
- chemical resistant gloves (barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, or viton ≥14 mils)
- protective eyewear (goggles, safety glasses, face shield)
- chemical resistant headgear

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Engineering Controls

Pilots must use an enclosed cockpit in a manner that is consistent with the WPS for Agricultural Pesticides [40 CFR 170.240(d)(6)]. Pilots must wear the PPE required on this labeling for applicators.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. This product may contaminate water through drift of spray in wind. This product has a high potential for runoff after application. Use care when applying in or to an area which is adjacent to any body of water, and do not apply when weather conditions favor drift from target area. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Agricultural Use Requirements

Use this product only in accordance with the labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and the handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI). The REI for each crop is listed in the Directions for Use associated with each crop.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, chemical-resistant gloves, such as barrier laminate, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, or viton ≥14 mils, shoes plus socks, and protective eyewear.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, or nurseries. Do not enter or allow others to enter until sprays have dried

PRECAUTIONS

Use only with adequate ventilation. After using this product in stored grain facilities (grain elevators/silos), ventilate thoroughly.

RESTRICTION

Any ULV end use product formulated for use for aerial application, other than those with directions for use in Wide Area Mosquito Adulticide applications, must be packaged in closed mixing and loading systems.

CHEMIGATION

Apply Prentox 5 Lb. Malathion Spray (Malathion Liquid Concentrate) only through sprinkler, including center pivot, lateral move end low, side (wheel) roll, traveler, big gun, solid set or hand move irrigation system(s). Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, contact State Extension Service specialists, equipment manufacturers or other experts. Do not connect an irrigation system used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place. A person knowledgeable of the chemigation system and responsible for it's operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustment should the need arise.

CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS: Central Garden & Pet does not encourage connecting chemigation systems to public water suppliers. The following information is provided for users who have diligently considered all other application and water supply actions before electing to make such a connection.

Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.

Chemigation systems connected to public water systems must contain a functional, reduce-pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the flow outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

SPRINKLER CHEMIGATION

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. The pesticide injection pipeline must contain a functional, automatic quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

Mix in clean supply tank the recommended amount of this product for acreage to be covered, and needed quantity of water.

This product should not be tank-mixed with other pesticides, surfactants or fertilizers unless prior use has shown the combination non-injurious under your conditions of use. Follow precautionary statements and directions for all tank-mix products.

On all crops, use sufficient gallonage of water to obtain thorough and uniform coverage, but not cause runoff or excessive leaching. This will vary depending on equipment, pest problem and shape of crop growth. Application of more or less than optimal quantity of water may result in decreased chemical performance, crop injury or illegal pesticide residues.

Meter this product into the irrigation water uniformly during the period of operation.

Do not overlap application. Follow recommended label rates, application timing and other directions and precautions for crop being treated.

Continuous mild agitation of pesticide mixture may be needed to assure a uniform application, particularly if the supply tank requires a number of hours to empty.

Buffer Zones for Aerial Application

When making a Non-ULV application with aerial application equipment, a minimum buffer zone of 25 feet must be maintained along any water body. When making a ULV application with aerial application equipment, a minimum buffer zone of 50 feet must be maintained along any water body.

Spray Drift Instructions

Observe the following requirements when spraying in the vicinity of aquatic areas such as, but not limited to lakes; reservoirs; rivers; permanent streams; marshes or natural ponds; estuaries and commercial fish ponds.

Droplet Size: Use the largest droplet size consistent with acceptable efficacy. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible, and by avoiding excessive spray boom pressure.

For groundboom and aerial applications, use only medium or coarser spray nozzles according to ASAE (S572) definition for standard nozzles, or a volume mean diameter (VMD) of 300 microns or greater for spinning atomizer nozzles. In conditions of low humidity and high temperatures, applicators should use a coarser droplet size.

Wind Direction and Speed: Make aerial or ground applications when the wind velocity favors on target product deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph. For all non-aerial applications, wind speed must be measured adjacent to the application site on the upwind side, immediately prior to application.

Temperature Inversion: Do not make aerial or ground applications into areas of temperature inversions.

Inversions are characterized by stable air and increasing temperatures with increasing distance above the ground. Mist or fog may indicate the presence of an inversion in humid areas. Where permissible by local regulations, the applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

In conditions of low humidity and high temperatures, applicators should use a coarser droplet size.

Additional Requirements for Ground Application: For groundboom applications, apply with nozzle height no more than 4 feet above the ground or crop canopy.

For airblast applications, turn off outward pointing nozzles at row ends and when spraying the outer two rows. To minimize spray loss over the top in orchard applications, spray must be directed into the canopy.

Additional Requirements for Aerial Applications: For aerial applications, mount the spray boom on the aircraft as to minimize drift caused by wingtip or rotor vortices. Use the minimum practical boom length and it must not exceed 75% of wing span or 90% rotor diameter.

Aerial applicators must consider flight speed and nozzle orientation in determining droplet size. When applications are made with a cross-wind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind. Release spray at the lowest height consistent with pest control and flight safety. Avoid applications more than 10 feet above the crop canopy.

ALL RESTRICTIONS, PRECAUTIONS AND DIRECTIONS ON THIS LABEL MUST BE FOLLOWED.

CROP USE SITES

Apply to agricultural sites in a minimum of 30 gallons of water by ground equipment or 5 gallons of water by air equipment unless otherwise specified. Best results are obtained with uniform coverage. Use higher rate when foliage is heavy or infestation is severe.

VEGETABLES

Crop	Pests	Maximum Single Application Rate (Ib ai/A)	Actual Rate/A	Maximum Number Applications Per Year	Minimum Application Interval (days)	Minimum Prehavest Interval (days)	Restricted Entry Interval (days)	Restrictions/Remarks
Beets (Garden)	Aphids, Leafhoppers	1.25	1.5 - 2 pt	3	7	7	12 hrs	Do not apply within 7 days of harvest if tops are to be used as food or feed.
	Aphids, Cabbage loopers,							Do not apply to sugar beets.
Broccoli	Imported cabbageworms	1.25	1-2 pt	2	7	2	2	
Brussels Sprouts	Aphids	1.25	1-2 pt	2	7	7	2	To kill caterpillars on summer
Cabbage	Aphids, Cabbage loopers, Imported cabbageworms Diamondback moths, Webworms	1.25	1-2 pt 2 pt	6	7	7	2	and fall plantings, begin when true leaves appear. On other plantings, and to kill other insects, begin when insects appear.
Cauliflower	Diamondback moths	1.25	2 pt	2	7	2	2	
Caulillower	Aphids	1.25	1-2 pt	2	,	2	2	
Celery	Aphids, Spider mites	1.5	1.5 pt	2	7	7	24 hrs	To be applied to fresh leaves and stalks only. Do not use on crops grown for seed and oil.
	Aphids		1.5 pt					To kill caterpillars on summer
Collards	Harlequin cabbage bugs	1.0	1 pt	3	7	7	12 hrs	and fall plantings, begin when true leaves appear. On other plantings, and to killother insects, begin when insects appear.
Corn (Sweet)	Japanese beetles	1.0	1.6 pt	2	5	5	3 days for detasseling 12 hrs for all other activities	Injury may occur in the whorl or to the silks.
	Aphids, Pickleworms, Spider mites		1.5-2 pt					Do not apply to cucumbers unless plants are dry.
Cucumber	Squash vine borers	1.75	2.8 pt	2	7	7	24 hrs	unless plants are dry.
Odcumber	Cucumber beetles, Leafminers	1.75	2 pt		,	,	241113	
Dandelion	Aphids	1.25	1.5-2 pt	2	7	7	24 hrs	
Parsley	Aphids	1.5	1.5-2 pt	2	7	2	24 hrs	
Parsnip	Aphids	1.25	1.5-2 pt	3	7	7	24 hrs	
Swiss Chard	Aphids	1.0	1.5-2 pt	2	7	14	12 hrs	
Watercress	Aphids	1.25 (foliar ground) 1.0 (aerial)	1.5-2 pt	5	3	3	24 hrs 12 hrs	
Eggplant	Aphids, Spider mites	1.56	1 pt	4	5	3	12 hrs	
	Lacebugs		2.5 pt					
Endive	Aphids, Spider mites	1.25	1.5-2 pt	2	7	7	24 hrs	
Garlic, Shallots	Aphids, Thrips	1.56	1.5-2 pt	3	7	3	24 hrs	
Hops	Aphids, Spider mites	0.63	1 pt	3	7	10	12 hrs	T-190
Kale	Aphids, Cabbage loopers, Imported cabbageworms Webworm, Diamondback moths	1.0	1-1.6 pt 1.6 pt	3	5	7	12 hrs	To kill caterpillars on summer and fall plantings, begin when true leaves appear. On other plantings, and to kill other insects, begin when insects appear.
	Aphids		1-2 pt	Ì				
Kohlrabi	Cabbage loopers, Diamondback moths, Imported cabbageworms, Webworms	1.25	2 pt	2	7	7	24 hrs	
	Aphids		1.5-2 pt]				
Leeks	Onion maggot flies Thrips	1.56	2.5 pt	2	7	3	24 hrs	
Lettuce	Aphids, Leafhoppers, Spider mites Cabbage loopers	1.88	2 pt 3 pt	2	6 (Head) 5 (Leaf)	14	24 hrs	
Melons	Aphids, Spider mites		1.5 pt	1				Do not apply to melons unless
(Cantaloupe,	Cucumber beetles]		1				plants are dry.
Casaba, Crenshaw, Honey	Leafminers] .	1.6 pt	J				
Balls, Honey Dew	Leafhoppers	1.0	1.5 pt	2	7	1	12 hrs	
Melons, Muskmelons,	Pickleworms		1.6 pt					
Persian Melons	Squash vine borers		pt					

and hybrids of these)				ļ				
Watermelons	Aphids, Spider mites		1.5-2 pt					Do not apply to melons unless
	Cucumber beetles		2-2.4 pt	l				plants are dry.
	Leafminers		2 pt	,	_		40.1	
	Leafhoppers	1.5	1.5-2 pt	4	7	1	12 hrs	
	Pickleworms		2 pt	ļ				
	Squash vine borers		2.4 pt	l				
Mushrooms	·		2.5 pt in					Make thorough applications as
			130 gal	l				soon after picking as possible.
	Mites, Phorid and Sciarid	4 7	water; or 2	4	0		40 5	Repeat applications as
	flies	1.7	TBS in 3 gal water	4	3	1	12 hrs	necessary, usually twice a week.
			per 1,000	l				week.
			sq ft of bed					
	Aphids, Cabbage loopers,		1.6 pt					To kill caterpillars on summer
	Imported cabbageworms			l				and fall plantings, begin when true leaves appear. On other
Mustard Greens		1.0		3	5	7	12 hrs	plantings, and to kill other
	Flea beetles		1.5 pt	l				insects, begin when insects
							ļ	appear.
Okra	Aphids	1.2	1.5-1.92 pt	5	7	1	12 hrs	Make no application after pods
	Japanese beetles		1.92 pt				121110	start to form.
Onions (Bulb and	Onion maggots	1.56	1.5-2.5 pt	2	7	3	12 hrs	
Green)	Onion thrips	1.00	1.5-2 pt	-	'	Ŭ	121110	
	Aphids		1.5 pt	ļ				Grazing/feeding of treated crop
Peas (Green)	Grasshoppers	1.0	1.6 pt	2	7	3	12 hrs	foliage is prohibited.
	Leafhoppers		1.25-1.6 pt					
	Aphids		1.5 pt	l				Grazing/feeding of treated crop
Peas (Dried)	Grasshoppers	1.0	1.6 pt	2	7	3	12 hrs	foliage is prohibited.
	Leafhoppers		1.25-1.6 pt					
Peppermint,	Aphids, Flea beetles,	0.94	1.5 pt	3		7		
Spearmint	Leafhoppers, Spider mites	0.0 .	· ·		7		12 hrs	
Peppers (Bell)	Aphids	1.56	1-2.5 pt	2	5	3	12 hrs	
	Pepper maggots		2.5 pt					
	Aphids, Grasshoppers, Leafhoppers		2 pt	ļ				
Potatoes (White)	False chinch bugs	1.56	1.5 pt	2	7	0	12 hrs	
` ,	Mealybugs		2-2.5 pt	l				
	Aphids, Pickleworms,		2-2.5 pt			.	<u> </u>	Do not apply to pumpkins
	Spider mites		1.6 pt	l				unless plants are dry.
Pumpkins	Leafhoppers	1.0	1.5 pt	2	7	1	12 hrs	
	Cucumber beetles, Squash			l				
	vine borers		1.6 pt					
Radish	Aphids	1.0	1.5 pt	3	7	7	12 hrs	
Horseradish	Aphids	1.25	1.5-2 pt	3	7	7	12 hrs	
Rice	Rice leafminers		2 pt					Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Make first application shortly
								after the first blades appear on the surface of the water and
	Rice stink bugs	1.25	1-1.5 pt	2	7	7	12 hrs	
Rutabaga	Aphids	1.0	1.5 pt	3	7	7	12 hrs	the surface of the water and repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply by airplane in 2 gallons of water per acre during the early milk and dough stage of growing rice. Repeat
Spinach	Aphids Aphids, Leafhoppers		1.5 pt 1.6 pt					the surface of the water and repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply by airplane in 2 gallons of water per acre during the early milk and dough stage of growing rice. Repeat application as necessary. This is a ULV application and must be in a closed mixing and loading system.
	Aphids Aphids, Leafhoppers Aphids, Leafminers, Spider	1.0	1.5 pt	3 2	7 7	7 7	12 hrs 12 hrs	the surface of the water and repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply by airplane in 2 gallons of water per acre during the early milk and dough stage of growing rice. Repeat application as necessary. This is a ULV application and must be in a closed mixing and loading system.
Spinach	Aphids Aphids, Leafhoppers Aphids, Leafminers, Spider mites, Pickleworms Cucumber beetles, Squash	1.0	1.5 pt 1.6 pt	3	7	7	12 hrs	the surface of the water and repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply by airplane in 2 gallons of water per acre during the early milk and dough stage of growing rice. Repeat application as necessary. This is a ULV application and must be in a closed mixing and loading system.
Spinach	Aphids Aphids, Leafhoppers Aphids, Leafminers, Spider mites, Pickleworms Cucumber beetles, Squash vine borers Aphids, Leafminers, Spider	1.0	1.5 pt 1.6 pt 2 pt 2.8 pt	3 2	7 7	7 7	12 hrs 12 hrs	the surface of the water and repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply by airplane in 2 gallons of water per acre during the early milk and dough stage of growing rice. Repeat application as necessary. This is a ULV application and must be in a closed mixing and loading system. Do not apply to squash unless plants are dry.
Spinach Squash (Summer)	Aphids Aphids, Leafhoppers Aphids, Leafminers, Spider mites, Pickleworms Cucumber beetles, Squash vine borers Aphids, Leafminers, Spider mites, Pickleworms	1.0	1.5 pt 1.6 pt 2 pt 2.8 pt 2 pt	3 2	7 7	7 7	12 hrs 12 hrs	the surface of the water and repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply by airplane in 2 gallons of water per acre during the early milk and dough stage of growing rice. Repeat application as necessary. This is a ULV application and must be in a closed mixing and loading system.
Spinach Squash (Summer)	Aphids Aphids, Leafhoppers Aphids, Leafminers, Spider mites, Pickleworms Cucumber beetles, Squash vine borers Aphids, Leafminers, Spider	1.0 1.0 1.75	1.5 pt 1.6 pt 2 pt 2.8 pt	3 2 3	7 7 7	7 7 1	12 hrs 12 hrs 24 hrs	the surface of the water and repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply by airplane in 2 gallons of water per acre during the early milk and dough stage of growing rice. Repeat application as necessary. This is a ULV application and must be in a closed mixing and loading system. Do not apply to squash unless plants are dry.
Spinach Squash (Summer)	Aphids Aphids, Leafhoppers Aphids, Leafminers, Spider mites, Pickleworms Cucumber beetles, Squash vine borers Aphids, Leafminers, Spider mites, Pickleworms Cucumber beetles, Squash	1.0 1.0 1.75	1.5 pt 1.6 pt 2 pt 2.8 pt 2 pt	3 2 3	7 7 7	7 7 1	12 hrs 12 hrs 24 hrs	the surface of the water and repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply by airplane in 2 gallons of water per acre during the early milk and dough stage of growing rice. Repeat application as necessary. This is a ULV application and must be in a closed mixing and loading system. Do not apply to squash unless plants are dry.
Spinach Squash (Summer) Squash (Winter)	Aphids Aphids, Leafhoppers Aphids, Leafminers, Spider mites, Pickleworms Cucumber beetles, Squash vine borers Aphids, Leafminers, Spider mites, Pickleworms Cucumber beetles, Squash vine borers Aphids, Spider mites Field crickets, Lygus bugs,	1.0 1.0 1.75	1.5 pt 1.6 pt 2 pt 2.8 pt 2 pt 2.8 pt 1.5 pt	3 2 3	7 7 7	7 7 1	12 hrs 12 hrs 24 hrs 12 hrs	the surface of the water and repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply by airplane in 2 gallons of water per acre during the early milk and dough stage of growing rice. Repeat application as necessary. This is a ULV application and must be in a closed mixing and loading system. Do not apply to squash unless plants are dry.
Spinach Squash (Summer) Squash (Winter)	Aphids Aphids, Leafhoppers Aphids, Leafminers, Spider mites, Pickleworms Cucumber beetles, Squash vine borers Aphids, Leafminers, Spider mites, Pickleworms Cucumber beetles, Squash vine borers Aphids, Spider mites	1.0 1.0 1.75	1.5 pt 1.6 pt 2 pt 2.8 pt 2 pt 2.8 pt	3 2 3	7 7 7	7 7 1	12 hrs 12 hrs 24 hrs	the surface of the water and repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply by airplane in 2 gallons of water per acre during the early milk and dough stage of growing rice. Repeat application as necessary. This is a ULV application and must be in a closed mixing and loading system. Do not apply to squash unless plants are dry.

	Strawberry root weevils, Whiteflies							
Sweet Potatoes	Leafhoppers	1.56	1.5-2 pt	2	7	0	12 hrs	
	Morninglory leafminers	1.56	2.5 pt		_ ′	0	121115	
Tomatoes	Aphids		1.5 pt					
	Drosophila		2.5 pt]				
	Spider mites	1.56	1.5 pt	4	5	1	12 hrs	
	Armyworms, Fruitworms (California only)		2.25 qt					
Turnip	Aphids, Cabbage loopers, Imported Cabbageworms	1.25	1-2 pt	3	5 (turnip greens) 7 (turnip root)	7	24 hrs	To kill caterpillars on summer and fall plantings, begin when true leaves appear. On other plantings, and to kill other insects, begin when insects appear.

FRUIT AND NUT

Crops	Pests	Maximum Single Application Rate (lb i/A)	Actual Rate/A	Maximum Number Application s Per Year	Minimum Application Interval (days)	Minimum Prehavest Interval (days)	Restricted Entry Interval (days)	Restrictions/Remarks
Apricots	Aphids, Codling moths, European fruit lecaniums, Orange tortrix, Soft brown scales, Terrapin scales	1.5	2.4 pt	2	7	6	12 hrs	The rate for use on apricots is based on a standard of 300 gallons per acre dilute spray for mature trees.
Avocado	Greenhouse thrips, Latania scales, Omnivorous loopers, Orange tortrix, Soft brown scales	4.7	7.5 pt	2	30	7	2	The rate for use on avocado is based on a standard of 500 gallons per acre dilute spray for mature trees.
Blackberry, Boysenberry, Dewberry, Gooseberries, Loganberry, Raspberry	Aphids, Rose scale chafers, Japanese beetle, Leafhoppers, Mites, Thrips	2.0	3 pt	3	7	1	12 hrs	The rate for use on brambles are based on a standard of 200 gallons per acre dilute spray.
	Blueberry maggots		1 pt/A + 1.5 qt Staley's Sauce Base No. 7 or any protein hydrolysate bait					Apply in 100 gal of water per acre.
Blueberries	Cranberry fruitworms	1.25	2 pt	3	5	1	1	Make first application at egg hatch and repeat applications every 5 days until a total of 3 applications have been made. The rates for use on blueberries are based on a standard of 200 gallons per acre dilute spray.
	Japanese beetles		1.5 pt					Make application when first berries turn blue and at 10 day intervals for a total of 3 applications. The rates for use on blueberries are based on a standard of 200
Cherry (Sweet and Tart)	Black cherry aphids, Fruittree leafrollers	1.75	6 pt/A	4	3	3	12 hrs	gallons per acre dilute spray. The rates for use on cherries are based on a standard of 400 gallons per acre dilute spray for mature trees. Do not apply more than 8 lbs of actual MALATHION per acre to cherry trees. Injury may occur on certain varieties of sweet cherries, particularly in the Northwest.
Citrus Grapefruit Lemon Lime Orange Tangerine Tangelo	Black scales (single and off- brooded), California red scales, Citricola scales, Purple scales, Soft brown scales, Tangelo Yellow scales Florida purple scales,	All States Other Than CA: 4.5	1-1.5 pt/100 gal 2 pt/100 gal	1 or	NA or	7	3 days	Do not apply when trees are in bloom. The rate for use on citrus is based on a standard of 500 gallons per acre dilute spray for mature trees.
	Florida red scales Citrus red mites, Thrips	1.5	2.5 pt	3	30		12 hrs	Apply in 200 gallons of water per acre. Do not apply when trees are in bloom.
	Black scales (single and off- brooded), California red scales, Citricola scales, Purple scales, Soft brown scales, Tangelo Yellow scales	CA Only: 7.5 or	1-1.5 pt/100 gal	1 or 3	NA or 30			Do not apply when trees are in bloom. The rate for use on citrus is based on a standard of 500 gallons per acre dilute spray for mature trees.
	Florida purple scales, Florida red scales	1.5	2 pt/100 gal	3	30			

	Citrus red mites, Thrips		2.5 pt					Apply in 200 gallons of water per acre. Do not apply when trees are in bloom.
Kumquat	Black scales (single and off- brooded), California red scales, Citricola scales, Purple scales, Soft brown scales, Tangelo Yellow scales	4.5	1-1.5 pt/100 gal	1	30	7	2	Apply in 200 gallons of water per acre. Do not apply when trees are in bloom.
	Florida purple scales, Florida red scales Citrus red mites, Thrips		2 pt/100 gal 2.5 pt					
Currants	Japanese beetles	1.25	2 pt	3	7	1	12 hrs	The rates for use on currants are based on a standard of 200 gallons per acre dilute spray.
Figs	Dried fruit beetles, Vinegar flies	2.0	3.22 pt + 1-2 gal unsulfured molasses 2.4 pt + 1-2 gal unsulfured	2	5	5	24 hrs 12 hrs	
Grapes	Leafhoppers, Spider mites European fruit lecaniums Mealybugs	1.88	3 pt 1.5 pt/100 gal	2	14	3	3 days for girdling and tying; 24 hrs for all other activities	The rates for use on grapes are based on a standard of 200 gallons per acre dilute spray. Injury may occur on grapes of Almeria, Cardinal, Italia and Ribier varieties when sprays containing MALATHION are applied after clusters appear. Make full coverage applications when newly hatched nymphs are migrating over vines, usually shortly after bloom. Apply in 50-100 gal water per
Grape Vines (Over- wintering on nursery stock only)	Grape phylloxera	1.88	3 pt/100 gal	2	14	3	24 hrs	acre. Remove excess soil from the roots and dip in the MALATHION solution. Submerge the entire root system for 5 minutes. Keep the solution agitated at all times.
Macadamia Nut	Green stink bugs	0.94	1.5	6	7	1	12 hrs	Do not apply more than 3.75 lbs of actual MALATHION per acre to macadamia nut trees.
Nectarines	Spider mites Plum curculios	3.0	3-4.4 pt 4.8 pt	3	7	7	24 hrs	The rate for use on nectarines is based on a standard of 300 gallons per acre dilute spray for mature trees. MALATHION may cause fruit spotting on nectarines.
Papaya	Aphids	1.25	1.5-2 pt/100 gal	8	3	1	12 hrs	
Peaches	Black cherry aphids, Black peach aphids, European red mites, Green peach aphids, Rusty plum aphids, Japanese beetles, Spider mites Oriental fruit moths, Plum curculios	3.0	3 pt	3	11	7	24 hrs	The rates for use on peaches are based on a standard of 300 gallons per acre dilute spray for mature trees. Do not apply more than 9 pounds of actual MALATHION per acre to peach trees.
	Cottony peach scales, European fruit lecaniums, Terrapin scales		2 pt/100 gal					Make full coverage applications at completion of hatching, about the last of June.
Pecans	Aphids, Spider mites, Walnut aphids, Pecan Phylloxera, Pecan nut casebearers, Walnut husk flies	2.5	4.0 pt	2	7	7	24 hrs	Apply when buds begin to develop and repeat as necessary. Apply after first generation eggs begin to hatch. Application rates are based on a standard dilution rate of 500 (ground) gallons of water/A for mature trees 25-35 fee high.
Walnuts	Aphids, European red mites, Walnut aphids Walnut husk flies	2.5	1.5-3 pt	3	7	7	24 hrs	Apply in 500 gal of water per acre using conventional ground sprayer or air-carrier type sprayer. Apply with conventional sprayer. For bait sprays, combine Staley's Sauce Base No. 2 or No. 7 or any protein hydrolysate bait at the rate of 2 qt per acre with MALATHION.
			3-4 pt					Apply in 500 gal of water per acre with air-carrier type sprayer. For bait sprays, combine Staley's Sauce Base No. 2 or No. 7 or

	I	I	I	I	any protein by drahanta bait at
					any protein hydrolysate bait at
					the rate of 2 qt per acre with
					MALATHION.

FIELD CROPS AND PASTURE AND RANGE GRASSES

LIEFD CVOI		VIAN IVAI	TOL GIVA					
Alfalfa	Alfalfa weevil larvae, Aphids, Grasshoppers Lygus bugs, Potato leafhoppers, Spider mites, Spittlebugs, Stink bugs Armyworms Clover leaf weevils Vetch bruchids	1.25	1.5-2 pt 2 pt 1.5 pt 2 pt	2 per cutting	14	0	12 hrs	Apply to alfalfa in bloom only in the evening or early morning when bees are not working in the field or are not hanging on outside of hives.
Clover	Alfalfa weevil larvae, Aphids, Grasshoppers, Lygus bugs, Potato leafhoppers, Spider mites, Spittlebugs	1.25	1.5-2 pt	2 per cutting	14	0	12 hrs	Do not apply to the bloom.
	Armyworms		2 pt					
	Clover leaf weevils		1.5 pt					T-180
Corn (Field)	Aphids, Corn earworms, Corn rootworm adults, Grasshoppers, Sap beetles, Thrips	1.0	1.5 pt	2	7	7	3 days for tasseling	To kill corn earworm and sap beetles, begin treatments when 10% of the ears show silk. Repeat applications at 7 day intervals for a total of 2
	Armyworms		1.5 pt				other activities	applications. Injury may occur in the whorl and silk stages with MALATHION.
Cotton	Brown cotton leafworms, Cotton aphids, Cotton leafworms, Cotton leaf perforators, Desert spider mites, Leafhoppers, Lygus bugs, Thrips, Whiteflies Boll weevils Aphids, Cotton fleahoppers, Spider mites	2.5	0.5-2 pt 2-4 pt 1-1.5 pt 1.5-3 pt	3	7	7	2	Consult local agricultural authorities for exact time of application. Grazing/feeding of treated crop foliage is prohibited.
Grasses	Fall armyworms, Garden webworms, Grasshoppers							
(Barnyardgrass, Canarygrass, Fescue, Orchardgrass, Red top, Timothy, Yellow foxtail)	Cereal leaf beetles	1.25	1-1.5 pt	1 per cutting	NA	0	12 hrs	
Pasture and	Aphids, Grasshoppers, Leafhoppers	1.25	1.5-2 pt OR 1.5 pt in 1 gal diesel fuel oil/A	1 per cutting	NA	0	12 hrs	ULV applications only – use closed mixing and loading systems.
Rangeland	Armyworms		2 pt OR 1.5 pt in 1 gal diesel fuel oil/A					
Small Grains (Barley)	Cereal leaf beetles English grain aphids, Grasshoppers, Greenbugs Winter grain mite	1.25	1-1.5 pt 1.5 pt 2 pt	2	7	7	12 hrs	
Small Grains	Cereal leaf beetles		1-1.5 pt					1
(Oats, Wheat)	English grain aphids, Grasshoppers, Greenbugs Winter grain mite	1.0	1.5 pt	2	7	7	12 hrs	
Small Grains (Rye)	Cereal leaf beetles English grain aphids, Grasshoppers, Greenbugs Winter grain mites	1.0	1-1.5 pt 1.5 pt 1.6 pt	3	7	7	12 hrs	
li i							1	
Sorghum	Greenbugs	1.0	1.5 pt	2	7	7	12 hrs	Grazing/feeding of treated crop foliage is prohibited.

STORED GRAIN FACILITIES (Grain Elevators, Silos) Residual Spray Before Storing Barley, Corn, Oats, Rye or Wheat

PESTS	RATE	DIRECTIONS
Cereal Leaf Beetles, Confused Flour Beetles, Flat Grain Beetles, Granary Weevils, Indian Meal Moths, Lesser Grain Borers, Maize Weevils, Red Flour Beetles, Rice Weevils, Rusty Grain Beetles, Saw-toothed Grain Beetles	8 pints/25 gal water	Before applying spray, clean elevators thoroughly. Remove and burn all sweeping and debris. For a residual wall, floor and machinery spray in grain elevators before loading grain, make a thorough application.

FLY AND MOSQUITO CONTROL - Outdoor Use Only

Pests	Rate	Directions For Use
Adult flies	Straight Sprays: 5 Tablespoons + 1 gal water OR 1 cup + 2½ gal water OR 1 quart + 12 gals water	Apply as a spray at the rate of 1 gallon per 1,000 sq ft on painted surfaces and 2 gal per 1,000 sq ft on unpainted surfaces where flies alight or congregate, such as on fences and around garbage cans. Repeat applications as necessary. Avoid applying oil-based formulations to valuable ornamental plants as injury may occur.
Mosquito adults	1 part to 28 parts water, fuel oil or diesel oil	Spray lower outside building foundations, shrubs, low trees and lawn areas (Spot treatment only). Do not apply as a broadcast treatment to residential lawns.

OUTDOOR ORNAMENTALS

Ornamental and/or shade trees, ornamental herbaceous plants, ornamental non-flowering plants, ornamental woody shrubs and vines, pine seed orchards, uncultivated non-agricultural areas, and Christmas tree plantations.

Injury may occur on Ferns, Hickory, Viburnum, Lantana, Crassula and Canareti Juniper following the use of PRENTOX 5 LB MALATHION SPRAY. Slight injury has also been reported on Boston, Pteris, and Maidenhair Ferns, Petunias, Small-Leaf Spirea, White Pine and Maples. Under extreme heat, drought and disease conditions, the emulsifiable concentrates may cause slight damage to elms. For small areas, mix the appropriate amount of this product per gallon of water and apply with hand-pump sprayer.

Pests	Rate	Remark
Aphids, Spider Mites	1½ pts per 100 gals OR 2 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Bagaworms, Birch leafminers, Boxwood leafminers	2 pts per 100 gal OR 2 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
European pine shoot moths, Four-lined leaf bugs, Japanese beetle adults, Potato leafhoppers, Rose leafhoppers, Tarnished plant bugs, Thrips	1.5 pts per 100 gal OR 2 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Lace bugs	1 pt per 100 gal OR 2 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Mealybugs, Whiteflies	1.5 pts per 100 gal OR 2 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Oak kermes	2 pts per 100 gals OR 2 teaspoons per gal	Apply when scale crawlers have settled on foliage. Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Tent caterpillars	2 pts per 100 gal OR 2 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Oyster shell scales	1 pt per 100 gal. OR 2 teaspoons per gal	Apply when scale crawlers have settled on foliage. Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Euonymus scales, Scurfy scales	1.5 pts per 100 gal OR 2 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Azalea scales, Magnolia scales, Pine leaf scales	2 pts per 100 gals OR 2 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Fletcher scales	2 pts per 100 gals OR 2 teaspoons per gal	Apply when scale crawlers have settled on foliage. Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Florida red scales, Juniper scales	2 pts per 100 gals OR 2 teaspoons per gal	Apply when scale crawlers have settled on foliage. Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Black scale crawlers, Soft brown scales	2.25 pts per 100 gal OR 2 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Monterey pine scales	2.5 pts per 100 gal. OR 2 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Pine needle scales	4 pts per 100 gal OR 4 teaspoons per gal	Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI
Wax scales	4 pts per 100 gal OR 4 teaspoons per gal	Apply in spring when crawlers are active. Repeat 1 or 2 full coverage applications at 10 day intervals. Maximum 2 applications per year/growing cycle. 10 day minimum retreatment interval. 12 hour REI

OUTDOOR USE SITES

Sites	Pests	Rate	Remarks
Gardens	Millipedes, Sawbugs, Springtails	1 tsp/gal of water	Apply as a spot treatment at a rate of 1.2 fluid ounces per square foot of soil where insects congregate. Repeat at 7 to 10 day intervals as needed.
Lawns (spot treatment only)	Ant mounds – Do not use on Fire Ants or Harvester Ants	1½ pts/100 gals of water (1.44 tsp/gallon of water)	Spray ant hills thoroughly so that they are well soaked. For other small ants in flower beds, lawns, around trees, spray lightly in the infested areas. Repeat in 10 to 15 days if ants return. Do not allow people or pets to enter treated areas until sprays have dried.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. **PESTICIDE STORAGE**: Store in the original unopened container in a secure dry place. Do not contaminate with other pesticides or fertilizers. Do not heat the product above 55° C (131° F), and do not store for long periods of time at a temperature in excess of 25° C (77° F). Store in cool, dry area. If container is damaged, stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent onto a shovel and put the sweepings into a salvage drum. Apply liquid household bleach to contaminated area. Scrub thoroughly using long handled brush. Let stand for 15 minutes. Wash area thoroughly with water. Place leaking container into a similar drum or glass container. Mark the container with name of product, ingredient statement, precautionary statements, and signal word. Contact us for replacement label. Do not store, use, pour or spill near heat or open flame.

PESTICIDE DISPOSAL: To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry). [Residential Use Product] CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. [Occupational Use Product] Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. [5 gallons or under] Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. [over 5 gallons] Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container \(\frac{1}{2} \) full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Then, offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

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Manufactured for: Central Garden & Pet Company 1501 East Woodfield Road 200W Schaumburg, Illinois 60173