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Classified for "RESTRICTED USE" in New York State under 6NYCRR Part 326

ACCEPTED FOR REGISTRATION

2/26/2013

New York State Department of Environmental Conservation Division of Solid & Hazardous Materials Pesticide Product Registration

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RESTRICTED USE PESTICIDE

Due to Toxicity to Fish and Aquatic Organisms

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.



Emulsifiable Pyrethroid Insecticide

For control of certain insect pests on field, vegetable, tree and vine crops.

ACTIVE INGREDIENT:

Cyfluthrin

Cyano(4-fluoro-3-phenoxyphenyl)methyl-3-(2,2-dichloroethenyl)-2,

2-dimethyl-cyclopropanecarboxylate OTHER INGRÉDIENTS 75.26% TOTAL

Contains 2.0 pounds cyfluthrin per gallon. (This product contains aromatic petroleum distillates.) **KEEP OUT OF REACH OF CHILDREN**

DANGER—PELIGRO

Corrosive. Causes irreversible eye damage. See FIRST AID on page 2.

(See Inside Booklet for Additional Precautionary Statements)

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

EPA REG. NO. 34704-912 NET CONTENTS 1 GAL (3.78 L)

EPA EST. NO. 34704-MS-002

091311 V1D 11012

FORMULATED FOR LOVELAND PRODUCTS, INC.®, P.O. BOX 1286, GREELEY, COLORADO 80632-1286





Hold eye open and rinse slowly and gently with water for 15 to 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.
Call a poison control center or doctor immediately for treatment advice.
 Do not induce vomiting unless told to do so 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.
Take off contaminated clothing.
Rinse skin immediately with plenty of water for 15 to 20 minutes.
Call a poison control center or doctor for treatment advice.
Move person to fresh air.
 If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.

Note to Physician: ANTIDOTE – No specific antidote is available. Treat symptomatically. Published data indicate vitamin E acetate can prevent and/or mitigate symptoms of paresthesia caused by synthetic pyrethroids. Contains petroleum distillates. Vomiting may cause aspiration pneumonia.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

THALAMDS IN TUNIANS AND DUMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear protective eyewear (goggles or face shield). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. May be fatal if inhaled. Do not breathe vapors or spray mist. Harmful if swallowed or absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic skin reactions in some individuals.

Do not contaminate feed or food. Keep out of reach of children.





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Personal Protective Equipment (PPE): Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as barrier laminate or viton. If you want more options, follow the instructions for category G on an EPA chemical-resistance category selection chart.
- Shoes plus socks

• Protective eyewear

Mixers/loaders supporting aerial applications and chemigation applications must wear also (except when using closed mixing/loading

• A dust/mist filtering respirator MSHA/NIOSH approval number prefix TC-21C.

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



Engineering Controls Statements

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.



User should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
 Remove clothing 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.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. For terrestrial uses: do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.



This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops if bees are visiting the treatment area. Additional information may be obtained by consulting your Cooperative

OBSERVE THE FOLLOWING PRECAUTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES; RESERVOIRS; RIVERS; PERMANENT STREAMS, MARSHES OR NATURAL PONDS; ESTUARIES AND COMMERCIAL FISH FARM PONDS.

Vegetative Buffer Strip

vegetative builts only
Construct and maintain a minimum 10-foot-wide vegetative filter strip of grass or other permanent vegetation between the field edge and down gradient aquatic habitat (such as, but not limited to, lakes; reservoirs; rivers; permanent streams; marshes or natural ponds; estuaries; and com-

Only apply products containing cyfluthrin onto fields where a maintained vegetative buffer strip of at least 10 feet exists between the field and down gradient aquatic habitat.

For guidance, refer to the following publication for information on constructing and maintaining effective buffers:

Conservation Buffers to Reduce Pesticide Losses. Natural Resources Conservation Services. USDA, NRCS. 2000. Fort Worth, Texas. 21 pp. http://www.in.nrcs.usda.gov/technical/agronomy/newconbuf.pdf

Buffer Zone for Ground Application (groundboom, overhead chemigation, or airblast)
Do not apply within 25 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, streams, marshes, ponds, estuaries, and commercial fish ponds).

Buffer Zone for ULV Aerial Application

Do not apply within 450 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, streams, marshes, ponds, estuaries, and commercial fish ponds).

Buffer Zone for Non-ULV Aerial Application

Do not apply within 150 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, streams, marshes, ponds, estuaries, and commercial fish ponds).





SPRAY DRIFT REQUIREMENTS

Wind Direction and Speed

Only apply this product if the wind direction favors on-target deposition.

Do not apply when the wind velocity exceeds 15 mph.

Temperature Inversion

Do not make aerial or ground applications into temperature inversions.

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

Droplet Size

Use only medium or coarser spray nozzles (for ground and non-ULV aerial application) according to ASAE (S572) definition for standard nozzles. In conditions of low humidity and high temperatures, applicators should use a coarser droplet size.



Additional Requirements for Ground Applications
Wind speed must be measured adjacent to the application site on the upwind side, immediately prior to application.

For ground boom applications, apply using a nozzle height of 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
The spray boom should be mounted on the aircraft as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length should be used and must not exceed 75% of the wing span or 80% rotor diameter.

Flight speed and nozzle orientation must be considered in determining droplet size.

Spray must be released at the lowest height consistent with pest control and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.

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.



RUNOFF MANAGEMENT

Do not cultivate within 10 feet of the aquatic areas to allow growth of a vegetative filter strip. When used on erodible soils, best management practices for minimizing runoff should be employed. Consult your local Soil Conservation Service for recommendations in your use area. Do not apply if soil is saturated with water. Do not apply under conditions that favor drift from runoff. Do not apply in the rain.

INSECT RESISTANCE STATEMENT

Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. Consult your local or State agricultural authorities for details. If resistance to this product develops in your area, this product new may not continue to provide adequate control of resistant pests. If poor performance cannot be attributed to improper application, extreme weather conditions, etc., a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor/state Extension agent for the best alternative method of control in your area. Consult your state Cooperative Extension Service agent or agricultural advisor for insect resistance management strategies and recommended insect control methods in your area.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

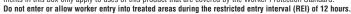
Restricted Use Pesticide

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

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. For any requirements specific to you State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its 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 greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exemptions pertaining to the statements on this label about personal protective equipment (PFE), and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.







Agricultural Use Requirements cont'd.:
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 or viton,
- . Shoes plus socks, and
- Protective eyewear.

Tombstone™ Insecticide may be used for control of a broad spectrum of insect pests by contact action. Because of this contact activity, good spray coverage of the crop is needed for the highest level of control.

APPLICATION INSTRUCTIONS

Unless specified otherwise in the crop-specific recommended application section, Tombstone Insecticide may be applied by the following methods:

Foliar Spray Application

Foliar applications may be made using properly calibrated ground sprayers, fixed or rotary-winged aircraft or through properly designed, sprinkler-type, chemigation equipment (See Chemigation Application directions below). Thorough and uniform coverage of plants, with direct contact of the spray mixture to the target pests, is required for satisfactory control.

Avoid application procedures where thorough coverage of plant is not possible. Applications made with less than thorough coverage may result in slower activity and/or less overall control from a single application than an application made with higher gallonages. Refer to Spray Drift Reduction Management section for application guidelines on minimizing drift from all application methods.

Ground applications should be made in a minimum of 10.0 gallons per acre unless specified otherwise in crop-specific recommended application section.

Aerial applications should be made in a minimum of 2.0 gallons per acre unless specified otherwise in crop-specific recommended application section, however 5.0 gallons per acre are recommended. See crop specific gallonage requirements. Aerial applications made to dense canopies may not provide sufficient coverage of lower leaves or interior plant portions to provide pest control. Higher labeled rates of Tombstone Insecticide may be necessary for aerial applications.





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Chemigation applications (See Chemigation Application directions below) should be made as concentrated as possible. For best results apply at 100% input/travel speed, for center pivots or 0.1 inch (2716 gallons) up to 0.15 inch (4073 gallons) of water per acre, for other systems. Higher labeled rates of Tombstone Insecticide may be necessary for chemigation applications.

Chemigation Application

Types of Irrigation Systems: Tombstone Insecticide may be applied through sprinkler type irrigation systems only. These types include: center pivot, lateral move, or solid set irrigation systems. Do not apply Tombstone Insecticide through any other type of irrigation system.

Injection for Chemigation: Inject the specified dosage of Tombstone Insecticide into the irrigation main, water stream: (1) through a constant flow, metering device; (2) into the center of the main line flow via a pitot tube or equivalent; (3) at a point ahead of at least one, right-angle turn in main stream flow such that thorough mixing with the irrigation water is ensured.

Uniform Water Distribution and System Calibration: The irrigation system must provide uniform distribution of Tombstone Insecticide treated water. Crop injury, lack of effectiveness, or illegal pesticide residues in or on the crop can result from non-uniform distribution. The system must be calibrated to uniformly distribute the rates specified for chemigation application to specific crops. If you have questions about calibration, contact your Cooperative Extension Service agent, equipment manufacturers, or other experts.

Chemigation Monitoring: A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

Required Injection and Sprinkler System Safety Devices: 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 back-flow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid ack toward the injection. 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 manically shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor/engine stops, or in cases where there is no water pump, when water pressure decreases to the point where pesticide distribution is adversely affected. Injection systems must use a metering pump or equivalent, such as a positive displacement injection pump (e.g., diaphragm pump, venturi injection) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Using Water from Public Water Systems: 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





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of the year. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, back flow preventer (RPZ) or the functional equivalent in the water supply line upstream from the public water system should be discharged into a reservoir tank prior to 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. Then shall be a complete physical break (air gap) between the outlet end of the fill pipe and to 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. 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.

Chemical Supply Tank Dilution and Agitation: For injection of Tombstone Insecticide use a chemical supply tank for pre-mixing Tombstone Insecticide with either water or non-emulsifiable oil before injecting mixture into the irrigation line. Dilution ratio should be at least 4 parts of either water or non-emulsifiable oil to 1 part Tombstone Insecticide. If necessary, constant mechanical or hydraulic agitation should be maintained in the chemical supply tank during the entire period of application. Determine the required amounts of Tombstone Insecticide and either water or non-emulsifiable oil to mix in the tank. The amount of Tombstone Insecticide needed equals the number of fluid ounces of Tombstone Insecticide to be applied per acre multiplied by the number of acres to be chemigated. The amount of emulsion needed equals the gallons of emulsion delivered per hour by the injection pump, multiplied by the number of hours chemigation will take place. The amount of either water or non-emulsifiable oil needed equals the amount of emulsion needed minus the amount of Tombstone Insecticide needed.

Posting Requirements: Posting of areas to be chemigated is required when, 1) any part of a treated area is within 300 feet of sensitive areas such as residential areas, labor camps, businesses, day care centers, hospitals, in-patient clinics, nursing homes or any public areas such as schools, parks, playgrounds, or other public facilities not including public roads, or 2) when the chemigated area is open to the public such as qolf courses or retail greenhouses.

Posting must conform to the following requirements: Treated areas shall be posted with signs at all usual points of entry and along likely routes of approach from the listed sensitive areas. When there are no usual points of entry, signs must be posted in the corners of the treated areas and in any other location affording maximum visibility to sensitive areas. The printed side of the sign should face away from the treated area towards the sensitive area. The signs shall be printed in English. Signs must be posted prior to application and must remain posted until foliage has dried and soil surface water has disappeared. Signs may remain in place indefinitely as long as they are composed of materials to prevent deterioration and maintain legibility for the duration of the posting period.





All words shall consist of letters at least 2 1/2 inches tall, and all letters and the symbol shall be a color which sharply contrasts with their immediate background. At the top of the sign shall be the words KEEP OUT, followed by an octagonal stop sign symbol at least 8 inches in diameter containing the word STOP. Below the symbol shall be the words PESTICIDES IN IRRIGATION WATER.

This sign is in addition to any sign posted to comply with the Worker Protection Standard.

Cleaning the Chemical Injection System: In order to apply pesticides accurately, the chemical injection system must be kept clean; free from chemical or fertilizer residues and sediments. Refer to your owner's manual or ask your equipment supplier for the cleaning procedure for your injection system.

Flushing the Irrigation System: At the end of the application period, allow time for all lines to flush the pesticide through all nozzles before turning off irrigation water. To ensure the lines are flushed and free of pesticides, a dye indicator may be injected into the lines to mark the end of the application period.



Center-Pivot and Automatic-Move Linear Systems: Inject the specified dosage per acre continuously for one complete revolution (center pivot) or move of the system. The system should be run at maximum speed. It is recommended that nozzles in the immediate area of control panels, chemical supply tanks, pumps and system safety devices be plugged to prevent chemical contamination of these areas. The use of END GUNS IS NOT recommended. End guns that provide uneven distribution of treated water can result in crop injury, lack of effectiveness, or illegal pesticide residues in or on the crop.

Solid Set and Manually Controlled Linear Systems: Injection should be during the last 30 to 60 minutes of a regular irrigation period or as a separate 30 to 60 minute application not associated with a regular irrigation.

CROP ROTATION STATEMENT

Treated areas may be replanted with any crop as soon as practical after last application.



${\bf MAXIMUM~USAGE~WHEN~APPLYING~BOTH~CYFLUTHRIN~AND~BETA-CYFLUTHRIN~PRODUCTS~TO~THE~SAME~CROP~WITHIN~THE~SAME~SEASON:}\\$

Do not apply more than the maximum seasonal total for each product when used alone, and do not apply more than the combined maximum seasonal total for both products as outlined in the table below.

Crop	Maximum Seaso	nal Total for	Maximum Seasonal Total When
·	Either Product U	sed Alone	Applying Both Products to the Same
	(Lbs AI/A)		Crop (Lbs AI/A)
	beta-cyfluthrin*	cyfluthrin**	beta-cyfluthrin* Plus cyfluthrin**
Alfalfa	0.175	0.35	0.35
Corn (field, pop, seed)	0.088	0.175	0.175
Cotton	0.25	0.5	0.5
Grasses	0.089	0.176	0.176
Peanut	0.066	0.131	0.131
Sorghum	0.066	0.131	0.131
Soybean	0.088	0.175	0.175
Sugarcane	0.132	0.263	0.263
Sunflower	0.066	0.131	0.131
Tobacco	0.0022	0.0044	0.0044
Wheat	0.038	0.076	0.076
Brassica (Cole) Leafy Vegetables,			
CG 5	0.1	0.2	0.2
Cucurbits, CG 9	0.088	0.175	0.175
Fruiting vegetables,			
CG 8	0.132	0.263	0.263
Leafy vegetables,			
CG 4	0.1	0.2	0.2
Dried Shelled Legume Vegetables,			
CSG 6C	0.05	0.1	0.1
Pea, Southern	0.083	0.165	0.165
Potato, and other tuberous & corm			
vegetables,			
CSG 1C	0.132	0.263	0.263
Carrot and Radish	0.11	0.22	0.22

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Сгор	Maximum Seaso Either Product U (Lbs AI/A)		Maximum Seasonal Total When Applying Both Products to the Same Crop (Lbs Al/A)	
	beta-cyfluthrin*	cyfluthrin**	beta-cyfluthrin* Plus cyfluthrin**	
Sweet corn	0.22	0.44	0.44	
Citrus, CG 10	0.05	0.1	0.1	
Grape	0.1	0.2	0.2	
Hops	0.125	0.25	0.25	
Pome fruit, CG 11	0.022	0.044	0.044	
Stone fruit, CG 12	0.044	0.088	0.088	
Tree nut crops,	0.022	0.044	0.044	

^{*} Products such as Baythroid® XL.

FIELD CROPS

Recommended Applications – Tombstone Insecticide
For all crops, apply specific dosage of Tombstone Insecticide at early threshold for target pest, as population begins to develop. Degree of control or suppression of additional labeled pests will be determined, in part by the stage of pest development at application and infestation level of those pests.

Application timing should be based on local economic thresholds. Tombstone Insecticide may be applied before, during, or after planting. Use the higher rates for moderate to heavy insect pressure. Lower rates are generally adequate for low to moderate insect pressure but require careful scouting and may require more frequent application.

Tombstone Insecticide is an Emulsifiable Concentrate formulation and is active by contact and ingestion. Thorough coverage is necessary for optimum performance.





^{**}Any cyfluthrin product approved for crop use.

ALFALFA			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Alfalfa looper	0.8 to 1.6	0.013 to 0.025	
Army cutworms			
Cutworms			
Green cloverworm			
Meadow spittlebug			
Potato leafhopper			
Alfalfa caterpillar	1.6 to 2.8	0.025 to 0.044	
Alfalfa plant bug			
Alfalfa webworm			
Alfalfa weevil			
Armyworm (1st and 2nd instar)			
Aster leafhopper			
Beet armyworm (1st and 2nd instar)			
Corn earworm `			
Corn rootworms (adult)			
Cucumber beetle (adult)			
Egyptian alfalfa weevil			
Fall armyworm (1st and 2nd instar)			
Grape colaspis (adult)			
Japanese beetle (adult)			
June beetle (adult)			
Loopers			
Lygus bug			
Mexican bean beetle			
Stink bugs			
Tarnished plant bug			
Threecornered alfalfa hopper			
Velvetbean caterpillar			
Yellowstriped armyworm (1st and 2nd instar)			

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Alfalfa cont'd.:			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Blotch leafminer	2.0 to 2.8	0.031 to 0.044	
Grasshoppers			
Western yellowstriped armyworm (1st	and 2nd instar)		
Blue pea aphid	2.8	0.044	
Cowpea aphid			
Pea aphid			
Whitefly (adult)			

Whitefly (adult)
Notes and Restrictions:
Pre-Harvest Interval (PHI)/Pre-Grazing Interval: 7 days.

Maximum Tombstone Insecticide allowed per cutting: 5.6 fluid ounces per acre (0.088 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 22.4 fluid ounces per acre (0.35 pound active ingredient per acre).

Make applications as necessary but no closer than a 5-day interval.

For applications to mixed-stands of ALFALFA with GRASSES intentionally grown for forage or hay, please see the section of this label entitled: GRASS - Pasture / Rangeland / Grass for Seed / Grass for Hay / Grass in mixed-stands with Alfalfa. Carefully observe the restrictions and use directions associated with both crops.

Due to potential injury to bees, do not apply to alfalfa grown for seed.

CORN - FOLIAR APPLICATIONS

Field Corn, Popcorn, Seed Corn (see Sweet Corn recommendations in Vegetable Crops Section)

Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Black cutworm	0.8 to 1.6	0.013 to 0.025	
Flea beetles			
Granulate cutworm			
Sand hill cutworm			

Cont'd. next page





15 Corn - Foliar Applications cont'd.:
Pests Controlled Rate FI Oz/A Rate Lb Al/A Armyworm (1st and 2nd instar) 1.6 to 2.8 0.025 to 0.044 Bean leaf beetle Cereal leaf beetle Chinch bug Click beetle (adult) Corn earworm Corn rootworms (adult) European corn borer* Grape colapsis (adult) Japanese beetle (adult)
June beetle (adult)
June beetle (adult)
Leafhoppers
Masked chafer (adult)
Southern armyworm (1st and 2nd instar)
Southern corn leaf beetle
Southwestern corn borer* Southwestern corn borer* Stalk borer Stink bugs Webworm Western bean cutworm Yellowstriped armyworm (1st and 2nd instar)

Yellowstriped arrityworin (1st and 2nd instar)

Grasshoppers

2.1 to 2.8

0.033 to 0.044

Notes and Restrictions:

Pre-Harvest Interval (PHI): For grain or fodder 21 days; Green forage may be fed 0 days after last application.

Maximum Tombstone Insecticide allowed per 7-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 11.2 fluid ounces per acre (0.175 pound active ingredient per acre).

Maximum number of application per season: 4. Three applications may be applied up to early dent stage. One application may be made

Minimum ULV application volume (once refined cotton seed/vegetable oil): 1.0 quart per acre – aerial application.
*Application must be made prior to the larva boring into the plant.





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CORN - SOIL APPLICATIONS Field Corn, Popcorn, Seed Corn			
Pests Controlled	Rate FI Oz/1000 row ft	Rate** F1 Oz/A (based on 30-inch row spacing)	
Seedcorn maggot Wireworm	0.12 to 0.16	2.0 to 2.8	
Pest Suppressed White grub	0.14 to 0.16	2.5 to 2.8	

Notes and Restrictions: Pre-Harvest Interval (PHI): For grain or fodder **21 days**; Green forage may be fed **0 days** after last application.

Maximum Tombstone Insecticide allowed at planting: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 11.2 fluid ounces per acre (0.175 pound active ingredient per acre).

APPLICATION INSTRUCTIONS:

Carrier: Tombstone Insecticide may be applied in water or in liquid pop-up fertilizer at planting. Apply in a minimum of 2.0 GPA of total mix volume when applied in water. Good agitation must be maintained at all times during application.

Instruction for liquid pop-up fertilizer application: Perform a compatibility test prior to mixing the entire tank to ensure that Tombstone

Insecticide will remain in solution while applying. Take a known amount of the fertilizer to be used as a carrier and place in a glass jar. Add the appropriate amount of Tombstone Insecticide based on the labeled use rate. Add other components to be tank mixed. Gently agitate the solution. Examine the solution for signs of incompatibility such as flocculation, precipitation, separation, etc. If incompatibility occurs contact your local Loveland Products Inc. representative for additional information.

Fertilizers containing zinc have been shown to be incompatible with Tombstone Insecticide and should not be mixed with Tombstone Insecticide.

Placement: Apply total mix volume in the open furrow ahead of the closing wheels for optimum coverage.

**Row width adjustment: The above rate calculations are based on a standard 30-inch row spacing. For row spacing of less than 30 inches, adjust the rate of Tombstone Insecticide not to exceed 2.8 fluid ounces per acre (0.044 pound active ingredient per acre). Diminished control may occur when rates are decreased below the recommended minimum rates per 1000 row feet.





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COTTON		
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A
Cotton leafperforator	0.8 to 1.6	0.013 to 0.025
Cotton leafworm		
Cutworms		
Thrips		
Boll weevil	1.6 to 2.6	0.025 to 0.041
Cabbage looper		
Cotton aphid		
Cotton bollworm*		
Cotton fleahopper		
Cucumber beetle		
European corn borer		
Flea beetles		
Garden webworm		
Lygus bug*		
Pink bollworm		
Saltmarsh caterpillar		
Southern garden leafhopper		
Stink bugs		
Tarnished plant bug*		
Threecornered alfalfa hopper		
Tobacco budworm*		
Ovicidal Control:		
Cotton bollworm and tobacco budworm		
Grasshopper	2.0 to 2.8	0.031 to 0.044
Beet armyworm (1st and 2nd instar)	3.2	0.050
Cotton leafminer		
Fall armyworm (1st and 2nd instar)		
Soybean looper		
Yellowstriped armyworm		
Pest Suppressed	·	·
Whitefly (adult)	3.2	0.050







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Cotton cont'd.: Notes and Restrictions:

Pre-Harvest Interval (PHI): 0 day.

Maximum Tombstone Insecticide allowed per 3-day interval: 3.2 fluid ounces per acre (0.05 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 32.0 fluid ounces per acre (0.50 pound active ingredient per acre).

Minimum ULV application volume (once refined cotton seed/vegetable oil): 1.0 quart per acre – aerial application.

Do not graze treated fields.

Do not make more than a total of 10 synthetic pyrethroid applications (of one product or combination of products) to a Cotton crop in one growing season.
*See INSECT RESISTANCE statement elsewhere on this label.

GRASS			
Pasture / Rangeland / Grass for Seed / Grass for			
PESTS CONTROLLED	Rate FI Oz/A	Rate Lb Al/A	
Army cutworm, Armyworms	1.6 to 1.9	0.025 to 0.03	
(1st and 2nd instar), Cereal leaf beetle,			
Cutworms, Green cloverworm,			
Meadow spittlebug, Potato leafhopper			
Aster leafhopper, Beet armyworm	2.6 to 2.8	0.041 to 0.044	
(1st and 2nd instar), Corn earworm,			
Chinch bug, Crickets, Fall armyworm			
(1st and 2nd instar), Grass thrips,			
Grasshoppers, Japanese beetle (adult),			
June beetle (adult), Loopers, Lygus			
bug, Southern armyworm (1st and 2nd			
instar), Stink bugs, Tarnished plant bug,			
Velvetbean caterpillar, Webworms,			
Western Yellowstriped armyworm (1st			

Western Yellowstriped armyworin (1st and 2nd instar), Yellowstriped armyworm (1st and 2nd instar)

Notes and Restrictions: Grass for Pasture, Rangeland and Grass for Seed

Pre-Grazing Interval: 0 day (minimum time between last application and beginning of foraging or seed harvest).

Maximum Tombstone Insecticide allowed per 5-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

Cont'd. next page





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Grass cont'd.:

Maximum Tombstone Insecticide allowed per crop season: 11.3 fluid ounces per acre (0.176 pound active ingredient per acre).

Notes and Restrictions: Grass for Hay
Pre-Harvest Interval (PHI): 0 day (minimum time between last application and baling for harvest).
Maximum Tombstone Insecticide allowed per 5-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).
Maximum Tombstone Insecticide allowed per cutting: 11.3 fluid ounces per acre (0.176 pound active ingredient per acre).

Notes and Restrictions: Grass in mixed-stands with Alfalfa
See additional PESTS CONTROLLED from ALFALFA section of label.
Pre-Harvest Interval (PHI) I Pre-Grazing Interval: 7 days (minimum time between last application and beginning of foraging or baling).
Maximum Tombstone Insecticide allowed per cutting: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).
Maximum Tombstone Insecticide allowed per crop season: 11.3 fluid ounces per acre (0.176 pound active ingredient per acre).

PEANUT

Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Cutworms	1.0 to 1.8	0.016 to 0.028	
Green cloverworm			
Potato leafhopper			
Rednecked peanutworm			
Velvetbean caterpillar			
Armyworm (1st and 2nd instar)	1.8 to 2.4	0.028 to 0.038	

Bean leaf beetle

Corn earworm Corn rootworms (adult)

Grape colaspis (adult)

Grasshoppers
Japanese beetle (adult)

June beetle (adult)

Stink bugs

Threecornered alfalfa hopper

Vegetable weevil

Cont'd. next page



-			20
Peanut cont'd.:			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Beet armyworm (1st and 2nd instar)	2.4 to 2.8	0.038 to 0.044	
Fall armyworm (1st and 2nd instar)			
Southern armyworm (1st and 2nd instar)			
Whitefringed beetle (adult)			
Pests Suppressed			
Soybean looper	2.8	0.044	
Thrips			
\M/bitofly (adult)			

Whitefly (adult)

Notes and Restrictions: Pre-Harvest Interval (PHI): 14 days (minimum time between final application and threshing for seed).

Maximum Tombstone Insecticide allowed per 10-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 8.4 fluid ounces per acre (0.131 pound active ingredient per acre).

Minimum ULV application volume (once refined cotton seed/vegetable oil): 1.0 quart per acre - aerial application.

SUKGHUW			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Cutworms	1.0 to 1.3	0.016 to 0.020	
Sorghum midge			
Armyworm (1st and 2nd instar)	1.3 to 2.8	0.020 to 0.044	

Beet armyworm (1st and 2nd instar)
Black woollybear
European corn borer*

Fall armyworm (1st and 2nd instar)
False chinch bug

Flea beetle Sorghum headworm (corn earworm)

Sorghum webworm Southern armyworm (1st and 2nd instar) Southwestern corn borer*

Stalk borer* Stink bugs

True armyworm (1st and 2nd instar) Webworms

Yellowstriped armyworm (1st and 2nd instar)

Cont'd. next page





-			21
Sorghum cont'd.:			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Chinch bug	2.0 to 2.8	0.038 to 0.044	
Grasshoppers			
Cugarana rootatook waavil			

Sugarcane rootstock weevil

Notes and Restrictions: Pre-Harvest Interval (PHI): 14 days.

If more than 5.6 fluid ounces per acre is applied, allow at least 14 days between last application and grazing.

Maximum Tombstone Insecticide allowed per 10-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 8.4 fluid ounces per acre (0.131 pound active ingredient per acre).

Minimum ULV application volume (once refined cotton seed/vegetable oil): 1.0 quart per acre – aerial application.

*Application must be made prior to the larva boring into the plant.

1.6 to 2.8

<u>so</u>	YΒ	EAN	

OUTBEAN			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Bean leaf beetle (growth stage VC - V2)	0.8 to 1.6	0.013 to 0.025	
Cutworms			
Potato leafhopper			
Thrips			
Cross eleveriners			

Green cloverworm
Armyworm
Bean leaf beetle
Bean leaf webber

Beet armyworm (1st and 2nd instar)

Blister beetle Cabbage looper Click beetle (adult)

Corn earworm
Corn rootworms (adult)

Cucumber beetle European corn borer

Fall armyworm (1st and 2nd instar)

Grape colaspis (adult) Japanese beetle (adult)

Cont'd. next page

0.025 to 0.044





Soybean cont'd.: Pests Controlled Rate FI Oz/A Rate Lb Al/A June beetle (adult) 1.6 to 2.8 0.025 to 0.044 Lygus bug Masked chafer (adult) Mexican bean beetle	22
Pests Controlled Rate FI Oz/A Rate Lb Al/A June beetle (adult) 1.6 to 2.8 0.025 to 0.044 Lygus bug Wasked chafer (adult)	
Lygus bug Masked chafer (adult)	
Masked chafer (adult)	
Mexican hear heetle	
Wicklean bean beene	
Saltmarsh caterpillar	
Silverspotted skipper	
Southern armyworm (1st and 2nd instar)	
Stink bugs	
Tarnished plant bug*	
Threecornered alfalfa hopper	
Tobacco budworm*	
Velvetbean caterpillar	
Webworm	
Woollybear caterpillar	
Yellowstriped armyworm	
Grasshoppers 2.0 to 2.8 0.031 to 0.044	
Soybean aphid Soybean aphid	
Pests Suppressed	
Lesser cornstalk borer 2.8 0.044	



Lesser cornstalk borer 2.8 0.044
Soybean looper*
Notes and Restrictions:
Pre-Harvest Interval (PHI) or feeding of dry vines: 45 days. Green forage may be fed 15 days after last application.
Maximum Tombstone Insecticide allowed per 7-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre)
Maximum Tombstone Insecticide allowed per crop season: 11.2 fluid ounces per acre (0.175 pound active ingredient per acre).
Minimum ULV application volume (once refined cotton seed/vegetable oil): 1.0 quart per acre – aerial application.
*See INSECT RESISTANCE statement elsewhere on this label.





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SUGARCANE			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Sugarcane borer*	2.1	0.033	
Rice stalk borer*	2.8	0.044	

Notes and Restrictions:

Maximum Tombstone Insecticide allowed per 7-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per 7-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 16.8 fluid ounces per acre (0.045 pound active ingredient per acre).

For ground application, apply in a minimum of 20.0 GPA.

Minimum ULV application volume (once refined cotton seed/vegetable oil): 1.0 quart per acre – aerial application.

Do not apply if soil is saturated with water.

Do not apply when under conditions that favor runoff.
Do not apply in the rain.

*Application must be made prior to the larva boring into the plant.

SUNFLOWER		
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A
Cutworms	0.8 to 1.6	0.013 to 0.025
Sunflower beetle		
Sunflower stem weevil (adult)	1.6 to 2.4	0.025 to 0.038
Banded sunflower moth	2.0 to 2.8	0.031 to 0.044
Grasshoppers		
Stink bugs		
Sunflower bud moth		
Sunflower headclipping weevil		
Sunflower midge		
Sunflower moth		

Sunflower seed weevil Palestripped flea beetle Notes and Restrictions:

Pre-Harvest Interval (PHI) and Pre-grazing or Foraging interval: 30 days.

Maximum Tombstone Insecticide allowed per 7-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

0.044





SUNFLOWER cont'd.:

Maximum Tombstone Insecticide allowed per crop season: 8.4 fluid ounces per acre (0.131 pound active ingredient per acre).

DO NOT apply by ULV.

TOBACCO Pests Controlled Rate FI Oz/A Rate Lb Al/A Cutworms Notes and Restrictions: 0.28 0.0044

Apply up to 7 days following transplanting as an individual plant treatment.

Maximum Tombstone Insecticide allowed per crop season: 0.28 fluid ounces per acre (0.0044 pound active ingredient per acre).

Maximum number of applications: 1.

Minimum application volume (water): 15.0 GPA - ground.

WHEAI			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Army cutworm	1.0 to 1.8	0.016 to 0.028	
Cereal leaf beetle			
Cutworms			
Armyworm (1st and 2nd instar)	1.8 to 2.4	0.028 to 0.038	
Bird cherry-oat aphid*			

English grain aphid*
Fall armyworm (1st and 2nd instar)
Flea beetless

Grasshoppers Grass sawfly

Pale western cutworm

Russian wheat aphid*
Southern armyworm (1st and 2nd instar)
Stink bugs
Yellowstriped armyworm (1st and 2nd instar)
Chinch bug 0.038

Cont'd. next page





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Wheat cont'd.: Notes and Restrictions:

Pre-Grazing or Foraging Interval: 3 days. Pre-Harvest Interval (PHI): 30 days.

Maximum Tombstone Insecticide allowed per 3-day interval: 2.4 fluid ounces per acre (0.038 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 4.8 fluid ounces per acre (0.076 pound active ingredient per acre).

Minimum ULV application volume (cotton seed/vegetable oil): 1.0 quart per acre - aerial application.

*For best control, applications must be made prior to insects damaging the plants. Use the higher rate range and increased water volume for applications occurring after plant damage has taken place or following booting in order to receive better coverage. Once damage occurs or plant growth stage reaches booting, control may be limited to suppression only.

VEGETABLE CROPS

Recommended Applications - Tombstone Insecticide

For all crops, apply specific dosage of Tombstone Insecticide at early threshold for target pest, as population begins to develop. Degree of control or suppression of additional labeled pests will be determined, in part by the stage of pest development at application and infestation level of those pests.

Application timing should be based on local economic thresholds. Tombstone Insecticide may be applied before, during, or after planting. Use the higher rates for moderate to heavy insect pressure. Lower rates are generally adequate for low to moderate insect pressure but require careful scouting and may require more frequent application. Tombstone Insecticide is an Emulsifiable Concentrate formulation and is active by contact and ingestion. Thorough coverage is necessary for optimum performance.

BRASSICA (COLE) LEAFY VEGETABLES
Includes all members of Crop Group 5: Broccoli, Broccoli raab (rapini)**, Chinese (gai lon) broccoli, Brussels sprouts, Cabbage, Chinese (bok choy) cabbage**, Chinese (napa) cabbage, Chinese mustard (gai choy) cabbage, Cauliflower, Cavalo broccolo, Collards**, Kale**, Kohlrabi, Mizuna**, Mustard greens, Mustard spinach**, Rape greens**, and Turnip greens.

Kulliani, Mizulia , Musialu yleelis, Musialu spillael	i , mape greens , and minip greens.		
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Cutworms	0.8 to 1.6	0.013 to 0.025	
Potato leafhopper			
Thrips			
Alfalfa looper	1.6 to 2.4	0.025 to 0.038	
Cabbage looper			
Cabbage webworm			
Imported cabbageworm			
Southern cabbageworm		Cont'd. ne	ext page





Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Armyworm	2.4 to 3.2	0.038 to 0.050	
Beet armyworm (1st and 2nd instar)			
Cabbage flea beetle			
Corn earworm			
Diamondback moth (larvae)*			
Fall armyworm (1st and 2nd instar)			
Grasshoppers			
Japanese beetle (adult)			
Lygus bug			
Meadow spittlebug			
Southern armyworm (1st and 2nd instar)			
Stink bugs			
Tarnished plant bug*			
Vegetable weevil (adult)			
Yellowstriped armyworm			
Pest Suppressed			

Pest Suppressed

Whitefly (adult) 3.2 0.050

Notes and Restrictions:

Pre-Harvest Interval (PHI): 0 day.

Maximum Tombstone Insecticide allowed per 7-day interval: 3.2 fluid ounces per acre (0.05 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 12.8 fluid ounces per acre (0.2 pound active ingredient per acre).

For aerial applications, apply in a minimum of 5.0 GPA.

Due to potential injury to bees, do not apply to Cole crops grown for seed.

*See INSECT RESISTANCE statement elsewhere on this label.

**Use not permitted in California.





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CUCURBITS (except crops grown for seed)
Includes all members of Crop Group 9: Balsam apple, Balsam pear, Bitter melon, Chayote, Chinese cucumber, Chinese waxgourd (Chinese preserving melon), Citron melon, Cucumber, Gherkin, Edible gourd (includes: hyotan, cucuzza, hechima and Chinese okra), Muskmelon (includes: cantaloupe, true cantaloupe, casaba, crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, and snake melon), Pumpkin, Summer squash (includes: crookneck squash, scallop squash, straightneck squash, vegetable marrow, and zucchini), Watermelon, Winter squash (includes: butternut squash, calabaza, hub-hard squash and spanghati squash). bard squash, acorn squash and spaghetti squash)

Pests Controlled	Rate FI U/A	Kate Lb Al/A
Cutworms	0.8 to 1.6	0.013 to 0.025
Potato leafhopper		
Armyworm (1st and 2nd instar)	1.6 to 2.4	0.025 to 0.038
Cabbage looper		
Corn earworm		
Grasshoppers		
Melonworm		
Pickleworm		
Rindworm		
Stink bugs		
Cucumber beetle	2.4 to 2.8	0.038 to 0.044
Lygus bug		
Stripped cucumber beetle		
Tarnished plant bug*		
Tobacco budworm		
Pest Suppressed		
148 11 81 / 1 111	0.0	0.011



Whitefly (adult) 2.8 0.044

Notes and Restrictions:
Pre-Harvest Interval (PHI): 0 day.

Maximum Tombstone Insecticide allowed per 7-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

*See INSECT RESISTANCE statement elsewhere in this label.







Pests Controlled	Rate FI Oz/A	Rate Lb Al/A
Celery leaftier	1.6 to 2.8	0.025 to 0.044
Colorado potato beetle*		
European corn borer		
Garden webworm		
Potato aphid		
Potato leafhopper		
Stink bugs		
Tomato fruitworm (corn earworm)		
Tomato hornworm		
Beet armyworm (1st and 2nd	2.1 to 2.8	0.033 to 0.044
instar)		
Cabbage looper		
Southern armyworm (1st and 2nd		
instar)		
Tarnished plant bug*		
Thrips (except <i>Thrips palmi</i>)		
Tomato pinworm		
/ariegated cutworm		
Western yellowstriped armyworm		
(1st and 2nd instar)		
Flea beetles	2.8	0.044
Garden symphylan**		
Pests Suppressed		
_eafminers	2.8	0.044
Pepper weevil		
Whitefly (adult)		





Maximum Tombstone Insecticide allowed per crop season: **16.8 fluid ounces per acre (0.263 pound active ingredient per acre).**For reduction of damage caused by Garden symphylan, apply specified dosage to the top of the planting beds prior to transplanting. Spray should cover the entire top of the beds. Thoroughly incorporate to a depth of approximately 4 to 6 inches. A maximum of 1 pre-transplant application is allowed per crop season.
* See INSECT RESISTANCE statement elsewhere on this label.

Includes all members of Crop Group 4: Amaranth (Chinese spinach), Arugula (roquette), Cardoon, Celery, Chinese celery, Celtuce, Chervil, Chrysanthemum (edible-leaved and garland), Corn salad, Cress (garden and upland), Dandelion, Dock (sorrel), Endive (escarole), Florence fennel, Lettuce (head and leaf), New Zealand spinach, Orach, Parsley, Purslane (garden and winter), Radicchio (red chicory), Rhubarb, Spinach, Swiss chard, Vine spinach

opinacii, owiss charu, vine spinacii			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Cutworms	0.8 to 1.6	0.013 to 0.025	
Potato leafhopper			
Thrips			
Alfalfa looper	1.6 to 2.4	0.025 to 0.038	
Cabbage looper			
Green cloverworm			
Imported cabbageworm			
Saltmarsh caterpillar			
Beet armyworm (1st and 2nd instar)	2.4 to 3.2	0.038 to 0.050	

Beet armyworm (1st and 2nd instar) Corn earworm Diamondback moth (larvae)* European corn borer

Fall armyworm (1st and 2nd instar) Flea beetles

Grasshoppers

Japanese beetle (adult)

Leafhoppers

Lygus bug

Meadow spittlebug Southern armyworm (1st and 2nd instar)

Cont'd. next page





^{**}Except California

Leafy Vegetables cont'd.:		
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A
Stink bugs	2.4 to 3.2	0.038 to 0.050
Tarnished plant bug*		
Vegetable weevil (adult)		
Yellowstriped armyworm		
Pest Suppressed		
Whitefly (adult)	3.2	0.050

Notes and Restrictions:

Pre-Harvest Interval (PHI): 0 day.

Maximum Tombstone Insecticide allowed per 7-day interval: 3.2 fluid ounces per acre (0.050 pound active ingredient per acre). Maximum Trimbstone Insecticide allowed per 7-day interval. 3.2 fluid dunces per acre (0.300 pound active ingredient per acre).

Maximum Trimbstone Insecticide allowed per crop season: 12.8 fluid ounces per acre (0.200 pound active ingredient per acre).

For aerial applications, apply in a minimum of 5.0 GPA.

Due to potential injury to bees, do not apply to crops grown for seed.

*See INSECT RESISTANCE statement elsewhere on this label.

DRIED SHELLED LEGUME VEGETABLES Includes all members of Crop Subgroup 6C: Adzuki bean, Blackeyed pea, Broad bean, Catjang, Chickpea, Cowpea, Crowder pea, Field bean, Field pea, Garbanzo bean, Guar, Kidney bean, Lablab bean, Lentil, Lima bean, Lupin (grain, sweet, white and white sweet), Moth bean, Mung bean, Navy bean, Pigeon pea, Pinto bean, Rice bean, Tepary bean, Urd bean

(Southern pea included in separate section.)

Pests Controlled	Rate FI Oz/A	Rate Lb Al/A
Cutworms	0.8 to 1.6	0.013 to 0.025
Potato leafhopper		
Cowpea curculio*	1.6 to 2.4	0.025 to 0.038
Stink bugs		
Tarnished plant bug*		
Bean leaf beetle	2.4 to 3.2	0.038 to 0.050
Bean leaf webber		

Beet armyworm (1st and 2nd instar)

Blister Beetle Cabbage looper

Corn earworm

Cont'd. next page





			31
Dried Shelled Legume Vegetables cont'd.:			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Cucumber beetle	2.4 to 3.2	0.038 to 0.050	
European corn borer			
Fall armyworm (1st and 2nd instar)			
Grasshoppers			
Green cloverworm			
Japanese beetle (adult)			
Lygus bug			
Mexican bean beetle			
Pea leaf weevil			
Pea weevil			
Saltmarsh caterpillar			
Silverspotted skipper			
Soybean looper*			
Threecornered alfalfa hopper Tobacco budworm*			
Velvetbean caterpillar			
Webworm			
Woollybear caterpillar			
Yellowstriped armyworm (1st and 2nd instar)			
Pest Suppressed			



Peat Suppressed
Pea aphid 3.2 0.050

Notes and Restrictions:
Pre-Harvest Interval (PHI): 7 days (minimum time between final application and threshing for seed).

Maximum Tombstone Insecticide allowed per 14-day interval: 3.2 fluid ounces per acre (0.050 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 6.4 fluid ounces per acre (0.100 pound active ingredient per acre).

For aerial applications, apply in a minimum of 5.0 GPA.
Do not feed treated vines or hay to livestock.

*See INSECT RESISTANCE statement elsewhere on this label.





			- 32
PEA, SOUTHERN			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Cutworms	0.8 to 1.6	0.013 to 0.025	
Potato leafhopper			
Beet armyworm (1st and 2nd instar)	1.6 to 2.1	0.025 to 0.033	

Fall armyworm (1st and 2nd instar)

Corn earworm Cowpea curculio

Grasshoppers

Urgus bug Stink bugs Southern armyworm (1st and 2nd instar) Tarnished plant bug*

Thrips
Yellowstriped armyworm (1st and 2nd instar)
Notes and Restrictions:
Pre-Harvest Interval (PHI): 3 day.
Maximum Tombstone Insecticide allowed per 5-day interval: 2.1 fluid ounces per acre (0.033 pound active ingredient per acre).
Maximum Tombstone Insecticide allowed per crop season: 10.5 fluid ounces per acre (0.165 pound active ingredient per acre).
Due to potential injury to bees, do not apply to Southern peas grown for seed.
Do not feed treated vines or hay to livestock.
Do not apply to Cowpea or Southern pea varieties grown for livestock feed.
*See INSECT RESISTANCE statement elsewhere on this label.





0.044

POTATO, SWEET POTATO and other tuberous and corm vegetables:
Includes all members of Crop Subgroup 1C: Arracacha, Arrowroot, Artichoke (Chinese and Jerusalem), Edible canna, Cassava (bitter and sweet), Chayote root, Chufa, Dasheen, Ginger, Leren, Potato, Sweet potato, Tanier, True yam, Turmeric, Yam bean
Pests Controlled
Rate FI Oz/A
Rate Lb Al/A
Cutworms
0.8 to 1.6
0.013 to 0.025 Potato leafhopper Cabbage looper Colorado potato beetle* 0.025 to 0.044 1.6 to 2.8

European corn borer Potato flea beetles

Potato psyllid

Potato tuberworm Sweet potato weevil (adult)

Tarnished plant bug*

Pest Suppressed

Aphids
Notes and Restrictions:

Notes and Restrictions:
Pre-Harvest Interval (PHI): **0 day**If more than 5.6 fluid ounces per acre is applied, allow at least 14 days between last application and grazing.
Maximum Tombstone Insecticide allowed per 5-day interval: **2.8 fluid ounces per acre (0.044 pound active ingredient per acre)**.
Maximum Tombstone Insecticide allowed per crop season: **16.8 fluid ounces per acre (0.263 pound active ingredient per acre)**.
*See INSECT RESISTANCE statement elsewhere on this label.

2.8





	3
Rate FI Oz/A	Rate Lb Al/A
1.6 to 2.8	0.025 to 0.044
2.8	0.044
	1.6 to 2.8

Notes and Restrictions:

Notes and nestrictions.

Pre-Harvest Interval (PHI): **0** day.

Maximum Tombstone Insecticide allowed per 7-day interval: **2.8 fluid ounces per acre (0.044 pound active ingredient per acre).**Maximum Tombstone Insecticide allowed per crop season: **14.0 fluid ounces per acre (0.220 pound active ingredient per acre).**Do not harvest radish tops (leaves) for human consumption.

Due to potential injury to bees, do not apply to any of the crops listed in this section grown for seed.

SWEET CORN - Foliar Applications

in i onai Appiications		
rolled	Rate FI Oz/A	Rate Lb Al/A
orm	0.8 to 1.6	0.013 to 0.025
3		
utworm		
ıtworm		
(1st and 2nd instar)	1.6 to 2.8	0.025 to 0.044
eetle		
s utworm utworm (1st and 2nd instar)		

Cereal leaf beetle Chinch bug Click beetle (adult) Corn earworm
Corn rootworms (adult)

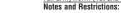
Corn rootworms (adult)
Corn silk fly
European corn borer*
Grape colaspis (adult)
Japanese beetle (adult)
June beetle (adult)
Leafhoppers

Cont'd. next page





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Sweet Corn - Foliar Applications cont'd.:			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Masked chafer (adult)	1.6 to 2.8	0.025 to 0.044	
Southern armyworm (1st and 2nd instar)			
Southern corn leaf beetle			
Southwestern corn borer*			
Stalk borer*			
Stink bugs			
Webworm			
Western bean cutworm			
Yellowstriped armyworm (1st and 2nd instar)			
Grasshoppers	2.0 to 2.8	0.031 to 0.044	
Fall armyworm (1st and 2nd instar)	2.8	0.044	



Notes and nestrictions:
Pre-Harvest Interval (PHI): **0** day
Maximum Tombstone Insecticide allowed per 2-day interval: **2.8 fluid ounces per acre (0.044 pound active ingredient per acre).**Maximum Tombstone Insecticide allowed per crop season: **28.0 fluid ounces per acre (0.440 pound active ingredient per acre).**Minimum ULV application volume (once refined cotton seed/vegetable oil): **1.0 quart per acre – aerial application.*** Application must be made prior to the larva boring into the plant.

SWEET CODN Soil Applications**

SWEET CORN - SOII APPRICATIONS""		
Pests Controlled	Rate FI Oz/A	
	1000 row-ft	Rate FI Oz/A
Seed corn maggot	0.12 to 0.16	2.0 to 2.8
Wireworm		
Pest Suppressed		
White grub	0.14 to 0.16	2.5 to 2.8

Notes and Restrictions:
Pre-Harvest Interval (PHI): 0 day.
Maximum Tombstone Insecticide allowed at planting: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

Application Instructions: Tombstone Insecticide may be applied in water or in liquid, pop-up fertilizer at planting. Apply in a minimum of 2.0 GPA of total mix volume when applied in water. Good agitation must be maintained at all times during application.





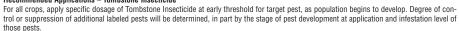
SWEET CORN - Soil Applications**cont'd.:
Instructions For Liquid Pop-Up Fertilizer Application: Perform a compatibility test prior to mixing the entire tank to ensure that Tombstone Insecticide will remain in solution while applying. Take a known amount of the fertilizer to be used as a carrier and place in a glass jar. Add the appropriate amount of Tombstone Insecticide based on the labeled use rate. Add other components to be tank mixed. Gently agitate the solution. Examine the solution for signs of incompatibility such as flocculation, precipitation, separation, etc. If incompatibility occurs, contact your local representative of Loveland Products, Inc. for additional information. Fertilizers containing zinc have been shown to be incompatible with Tombstone Insecticide.

Placement: Apply total mix volume in the open furrow ahead of the closing wheels for optimum coverage.

**Use not permitted in CA.

TREE and VINE CROPS

Recommended Applications – Tombstone Insecticide



Recommended application rates within this label are based on full-size mature trees and vines. Application timing should be based on careful scouting and local economic thresholds. Use the higher rates for moderate to heavy insect pressure. Lower rates are generally adequate for smaller trees/vines or low to moderate insect pressure but require careful scouting and may require more frequent application.

Tombstone Insecticide is an Emulsifiable Concentrate (EC) formulation and is active by contact and ingestion. For tree and vine crops, apply by ground or air equipment using sufficient water to obtain thorough coverage of target plant parts for optimum performance. When applying by air, apply in a minimum of 5.0 gallons per acre; unless specified otherwise in the crop specific recommended application sections. Use higher volumes as necessary to achieve thorough coverage.







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CITRUS (California and Arizona, Only)
Includes all members of Crop Group 10:
Calamondin, Citrus citron, Citrus hybrids (includes chironja, tangelo, and tangor), Grapefruit, Kumquat, Lemon, Lime, Mandarin (tangerine), Orange (sweet and sour), Pummelo, Satsuma mandarin, Tangelo, White sapote, and other cultivars and/or hybrids of these.

Pests Controlled	Rate FI Oz/A	Rate Lb Al/A
Glassywinged sharpshooter	1.6 to 3.2	0.025 to 0.050
Foliar feeding cutworms	2.4 to 3.2	0.038 to 0.050
Fuller rose beetle (larvae and adults on foliage)		
Grasshoppers		
Root-weevil complex (larvae and adults on foliage)		
Citrus thrips	6.4	0.10
Katvdid		

Notes and Restrictions:

Pre-Harvest Interval (PHI): 0 day.

Maximum Tombstone Insecticide allowed per 7-day interval: **6.4 fluid ounces per acre (0.10 pound active ingredient per acre).**Maximum Tombstone Insecticide allowed per crop season: **6.4 fluid ounces per acre (0.10 pound active ingredient per acre).**Minimum application volume (water): 25.0 GPA – ground, 25.0 GPA – aerial application.

GRAPE

Includes: Table grape, Raisin, Wine and Muscadine grape			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Glassywinged sharpshooter	1.6 to 3.2	0.025 to 0.050	
Grape leaf skeletonizer			
Western grape skeletonizer			
Climbing cutworm	2 4 to 3 2	0.038 to 0.050	

Grape berry moth
Grape bud beetle
Grape cane gallmaker (adult)

Grape flea beetle Grape leaffolder

Grape leafhopper

Grape leafroller Grape mealybug (crawlers)



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Grape cont'd.: Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Omnivorous leafroller	2.4 to 3.2	0.038 to 0.050	
Orange tortrix			
Thrips			
Variegated leafhopper			

Notes and Restrictions: Pre-Harvest Interval (PHI): 3 days.

Maximum Tombstone Insecticide allowed per 14-day interval: 3.2 fluid ounces per acre (0.050 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 12.8 fluid ounces per acre (0.200 pound active ingredient per acre).

Minimum application volume (water): 50.0 GPA - ground; 25.0 GPA - aerial application.

HOP
Pests Controlled
Hop aphid
Hop flea beetle
Hop looper Rate FI Oz/A Rate Lb Al/A 0.050

Notes and Restrictions:
Pre-Harvest Interval (PHI): 7 days
Maximum Tombstone Insecticide allowed per 14-day interval: 3.2 fluid ounces per acre (0.050 pound active ingredient per acre).
Maximum Tombstone Insecticide allowed per crop season: 16.0 fluid ounces per acre (0.250 pound active ingredient per acre).
Minimum application volume (water): 25.0 GPA - ground; 25.0 GPA - aerial application.





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POME FRUIT			
Includes all members of Crop Group 11: App			
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A	
Green fruitworm	1.4 to 2.0	0.022 to 0.031	
Potato leafhopper			
White apple leafhopper	221.21	0.004 + 0.000	
Codling moth	2.0 to 2.4	0.031 to 0.038	
Oriental fruit moth			
Spotted tentiform leafminer			
Stink bugs			
Tarnished plant bug			
Western tentiform leafminer			
Apple leafroller	2.4 to 2.8	0.038 to 0.044	
Apple maggot			
Ermine moth			
European apple sawfly			
Lesser appleworm			
Obliquebanded leafroller			
Pandemis leafroller			
Pear sawfly (larvae = pear slug)			
Periodical cicada			
Plum curculio			
Redbanded leafroller			
San Jose scale (crawlers)			



San Jose scale (crawlers)
Tufted apple bud moth
Variegated leafroller
Notes and Restrictions:
Pre-Harvest Interval (PHI): 7 days
Maximum Tombstone Insecticide allowed per 14-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).
Maximum Tombstone Insecticide allowed per crop season: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).
Minimum application volume (water): 100 GPA - ground application; 25.0 GPA - aerial application.





40 STONE FRUIT Includes all members of Crop Group 12: Apricot, Cherry (sweet and tart), Nectarine, Peach, Plum (includes chickasaw plum, damson plum, and Japanese plum), Plumcot, Prune (fresh and dried) Pests Controlled Green fruitworm Rate FI Oz/A 1.4 to 2.0 Rate Lb Al/A 0.022 to 0.031 Lesser peach tree borer White apple leafhopper Codling moth 2.0 to 2.4 0.031 to 0.038 Lygus bug Oriental fruit moth Stink bugs Tarnished plant bug American plum borer Black cherry aphid 2.4 to 2.8 0.038 to 0.044 Cherry fruit fly
Obliquebanded leafroller
Omnivorous leafroller Peach twig borer Periodical cicada Periodical cicada
Plum curculio
Redbanded leafroller
Western cherry fruit fly
Notes and Restrictions:
Pre-Harvest Interval (PHI): 7 days.

Maximum Tombstone Insecticide allowed per 14-day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).
Maximum Tombstone Insecticide allowed per crop season: 5.6 fluid ounces per acre (0.088 pound active ingredient per acre).
Minimum application volume (water): 50.0 GPA - ground application; 25.0 GPA - aerial application.





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TREE NUT CROPS Includes all members of Crop Group 14: Almond, Beechnut, Brazil nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert, Hickory nut, Macadamia nut. Pecan. Pistachio. Walnut (black and English)					
Pests Controlled	Rate FI Oz/A	Rate Lb Al/A			
Potato leafhopper	1.4 to 2.0	0.022 to 0.031			
White apple leafhopper					
Ants (on foliage)	2.0 to 2.4	0.031 to 0.038			
Codling moth					
Common earwig					
Filbertworm					
Leaffooted bug					
Navel orangeworm					
Pecan nut casebearer					
Pecan weevil					
Stink bugs					
Tarnished plant bug					
Twolined spittlebug					
Hickory shuckworm	2.4 to 2.8	0.038 to 0.044			
Obliquebanded leafroller					
Peach twig borer					



Valnut husk fly

Notes and Restrictions:
Pre-Harvest Interval (PHI): 14 days

Maximum Tombstone Insecticide allowed per 14 day interval: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

Maximum Tombstone Insecticide allowed per crop season: 2.8 fluid ounces per acre (0.044 pound active ingredient per acre).

Minimum application volume (water): 100 GPA - ground application; 25.0 GPA - aerial application.





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Rate Conversion	Chart		
FI Ozs/A	Lbs AI/A	A/Gal	
0.8	0.013	160	
1.0	0.016	128	
1.2	0.019	107	
1.4	0.022	91	
1.6	0.025	80	
1.8	0.028	71	
2.0	0.031	64	
2.2	0.034	56	
2.4	0.038	53	
2.6	0.041	49	
2.8	0.044	46	
3.0	0.047	43	
3.2	0.05	40	
6.4	0.1	20	

Rate Conversion Chart for Tree and Vine Applications

				FI Ozs/100 Gals	of Water			
When Using Spray Volume of:								
FI Ozs/A	25 GPA	50 GPA	100 GPA	150 GPA	200 GPA	250 GPA	500 GPA	
1.4	5.6	2.8	1.4	0.9	0.7	0.56	0.28	
1.6	6.4	3.2	1.6	1.1	8.0	0.64	0.32	
2.0	8.0	4.0	2.0	1.3	1.0	0.8	0.4	
2.4	9.6	4.8	2.4	1.6	1.2	1.0	0.5	
2.8	11.2	5.6	2.8	1.9	1.4	1.1	0.6	
3.2	12.8	6.4	3.2	2.1	1.6	1.3	0.65	
6.4	25.6	12.8	6.4	4.3	3.2	2.6	1.3	

CROP ROTATION STATEMENTTreated areas may be replanted with any crop as soon as practical after last application.





STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Store in a cool, dry place and away from open flame and extreme heat. Store in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle open container in a manner as to prevent spillage. If container is leaking, invert container to prevent leakage. If the container is leaking or material spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. In spill or leak incidents, keep unauthorized people away.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING:

Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at www.acrecycle.org. If not recycled, then puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

For packages up to 5 gallons: 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. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For packages greater than 5 gallons or 50 lbs: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 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





Storage & Disposal cont'd.:

or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for

at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For square bottom caged totes greater than 55 gals.: Triple rinse or pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Fill the container about 1/4 full with water, rinsing down all sides inside the container thoroughly. Recirculate water with the pump for 2 minutes. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

For refillable containers: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC – 1-800-424-9300.

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